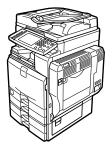


FAX Option Type C4500

Operating Instructions Facsimile Reference



1 Transmission

- **2** Other Transmission Features
- 3 Reception
- 4 Changing/Confirming Communication Information
- 5 Storing a Document
- 6 Fax via Computer
- Appendix

Read this manual carefully before you use this machine and keep it handy for future reference. For safe and correct use, be sure to read the Safety Information in "About This Machine" before using the machine.

Introduction

This manual contains detailed instructions and notes on the operation and use of this machine. For your safety and benefit, read this manual carefully before using the machine. Keep this manual in a handy place for quick reference.

Notes

Some illustrations in this manual might be slightly different from the machine.

Certain options might not be available in some countries. For details, please contact your local dealer.

Depending on which country you are in, certain units may be optional. For details, please contact your local dealer.

Two kinds of size notation are employed in this manual. With this machine refer to the metric version.

Important

Contents of this manual are subject to change without prior notice. In no event will the company be liable for direct, indirect, special, incidental, or consequential damages as a result of handling or operating the machine.

Trademarks

Microsoft[®], Windows[®], WindowsNT[®] and Outlook[®] are registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.

PowerPC[®] is a trademark of International Business Machines Corporation in the United States, other countries, or both.

Adobe[®] and Acrobat[®] are registered trademarks of Adobe Systems Incorporated.

Ethernet is a registered trademark of Xerox Corporation.

Other product names used herein are for identification purposes only and might be trademarks of their respective companies. We disclaim any and all rights to those marks.

Note

The proper names of the Windows operating systems are as follows:

- The product name of Windows[®] 98 is Microsoft[®] Windows 98.
- The product name of Windows[®] Me is Microsoft[®] Windows Millennium Edition (Windows Me).
- The product names of Windows[®] 2000 are as follows: Microsoft[®] Windows[®] 2000 Advanced Server Microsoft[®] Windows[®] 2000 Server Microsoft[®] Windows[®] 2000 Professional
- The product names of Windows[®] XP are as follows: Microsoft[®] Windows[®] XP Professional Microsoft[®] Windows[®] XP Home Edition
- The product names of the Windows Server[™] 2003 are as follows: Microsoft[®] Windows Server[™] 2003 Standard Edition Microsoft[®] Windows Server[™] 2003 Enterprise Edition Microsoft[®] Windows Server[™] 2003 Web Edition
- The product names of Windows NT[®] 4.0 are as follows: Microsoft[®] Windows NT[®] Server 4.0 Microsoft[®] Windows NT[®] Workstation 4.0

Manuals for This Machine

Refer to the manuals that are relevant to what you want to do with the machine.

About This Machine

Be sure to read the Safety Information in this manual before using the machine.

This manual provides an introduction to the functions of the machine. It also explains the control panel, preparation procedures for using the machine, how to enter text, and how to install the CD-ROMs provided.

General Settings Guide

Explains User Tools settings, and Address Book procedures such as registering fax numbers, e-mail addresses, and user codes. Also refer to this manual for explanations on how to connect the machine.

Troubleshooting

Provides a guide to solving common problems, and explains how to replace paper, toner, staples, and other consumables.

Security Reference

This manual is for administrators of the machine. It explains security functions that the administrators can use to protect data from being tampered, or prevent the machine from unauthorized use.

Also refer to this manual for the procedures for registering administrators, as well as setting user and administrator authentication.

Copy/Document Server Reference

Explains Copier and Document Server functions and operations. Also refer to this manual for explanations on how to place originals.

Facsimile Reference

Explains Facsimile functions and operations.

Printer Reference

Explains Printer functions and operations.

Scanner Reference

Explains Scanner functions and operations.

Network Guide

Explains how to configure and operate the machine in a network environment, and use the software provided.

This manual covers all models, and includes descriptions of functions and settings that might not be available on this machine. Images, illustrations, and information about operating systems that are supported might also differ slightly from those of this machine.

Other manuals

- Manuals for This Machine
- Safety Information
- Quick Reference Copy Guide
- Quick Reference Fax Guide
- Quick Reference Printer Guide
- Quick Reference Scanner Guide
- PostScript3 Supplement
- UNIX Supplement
- Manuals for DeskTopBinder Lite
 - DeskTopBinder Lite Setup Guide
 - DeskTopBinder Introduction Guide
 - Auto Document Link Guide

🖉 Note

- □ Manuals provided are specific to machine types.
- □ Adobe Acrobat Reader/Adobe Reader must be installed in order to view the manuals as PDF files.
- □ For "UNIX Supplement", please visit our Web site or consult an authorized dealer.
- "PostScript3 Supplement" and "UNIX Supplement" include descriptions of functions and settings that might not be available on this machine.
- □ The following software products are referred to using general names:

Product name	General name
DeskTopBinder Lite ^{*1} and DeskTopBinder Professional	DeskTopBinder
ScanRouter EX Professional ^{*1} and ScanRouter EX Enterprise ^{*1}	the ScanRouter delivery software

*1 Optional

TABLE OF CONTENTS

Manuals for This Machine	i
How to Read This Manual	1
Symbols	1
Names of Major Functions	
Reading the Display	
Reading the Display Panel and Using Keys	
Simplified Display	
Function List	6

1. Transmission

Transmission Modes	
Selecting Type of Transmission	10
Memory Transmission	
Sending multiple originals using the exposure glass	14
Parallel Memory Transmission	
Automatic Redial	16
Dual Access	16
Simultaneous Broadcast	16
Immediate Transmission	17
Sending multiple originals using the exposure glass	19
Displaying Confirmation of Transmission	20
IP-Fax Functions	21
Terminology	23
Notes on Using IP-Fax	
Functions Not Available for IP-Fax Transmission	
Internet Fax Functions	25
Notes on Using Internet Fax	
Functions Not Available by E-mail Transmission	
Functions Not Available by E-mail Reception	
E-mail Subject	
T.37 Full Mode	
Placing Originals	
Setting the Original Orientation	
Scanning Two-Sided Originals	
Acceptable Original Sizes	
Paper Size and Scanned Area	
Original Sizes Difficult to Detect	
Transmission with Image Rotation	
Stamp	

Scan Settings	
Scan Type	
JBIG Transmission	
Resolution	
Scan Size	
Auto Detect	
Regular	
Area	
Mixed Original Sizes	
Density (Contrast)	
Mixing Scan Settings for a Multiple Page Original	56
Changing the Line Port	57
Simultaneous Broadcast Using Multiple Line Ports	59
Specifying a Destination	
Sending Over a Fax Line	
Entering a pause	
Entering a tone	
Sending by IP-Fax	
Regarding IP-Fax destinations	
Sending to an E-mail Address	
Bypassing the SMTP server	
Using the Address Book to Specify Destinations	
Switching the titles in the Address Book	
Specifying Group Destinations	
Selecting Destinations from Recent Destinations	
-	
Programming Destinations in the Address Book	77
Programming Destinations in the Address Book	
Registering Entered Destinations to the Address Book	79
Registering Entered Destinations to the Address Book Searching for a Destination in the Address Book	79 80
Registering Entered Destinations to the Address Book Searching for a Destination in the Address Book Search by Destination Name	79 80 81
Registering Entered Destinations to the Address Book Searching for a Destination in the Address Book Search by Destination Name Search by Fax Number/IP-Fax Destination	79 80 81 83
Registering Entered Destinations to the Address Book	79 80 81 83 86
Registering Entered Destinations to the Address Book	79 80 81 83 86 88
Registering Entered Destinations to the Address Book Searching for a Destination in the Address Book Search by Destination Name Search by Fax Number/IP-Fax Destination Search by E-mail Address Search Using Advanced Search Search by Registration Number	79 80 81 83 86 88 91
Registering Entered Destinations to the Address Book	79 80 81 83 86 88 91
Registering Entered Destinations to the Address Book Searching for a Destination in the Address Book Search by Destination Name Search by Fax Number/IP-Fax Destination Search by E-mail Address Search Using Advanced Search Search by Registration Number	79 80 81 83 86 88 91 93
Registering Entered Destinations to the Address Book Searching for a Destination in the Address Book Search by Destination Name Search by Fax Number/IP-Fax Destination Search by E-mail Address Search Using Advanced Search Search by Registration Number On Hook Dial	79 80 81 83 86 88 91 93 95
Registering Entered Destinations to the Address Book Searching for a Destination in the Address Book Search by Destination Name Search by Fax Number/IP-Fax Destination Search by E-mail Address Search Using Advanced Search Search Using Advanced Search Search by Registration Number On Hook Dial Manual Dial	79 80 81 83 86 88 91 93 95 97
Registering Entered Destinations to the Address Book Searching for a Destination in the Address Book Search by Destination Name Search by Fax Number/IP-Fax Destination Search by E-mail Address Search Using Advanced Search Search by Registration Number On Hook Dial Manual Dial Sender Settings. Advanced Features	 79 80 81 83 86 88 91 93 95 97 00
Registering Entered Destinations to the Address Book Searching for a Destination in the Address Book Search by Destination Name Search by Fax Number/IP-Fax Destination Search by E-mail Address Search Using Advanced Search Search by Registration Number On Hook Dial Manual Dial Sender Settings Advanced Features 1 Setting SUB Codes for Transmission	 79 80 81 83 86 88 91 93 95 97 00 00
Registering Entered Destinations to the Address Book Searching for a Destination in the Address Book Search by Destination Name Search by Fax Number/IP-Fax Destination Search by E-mail Address Search Using Advanced Search Search by Registration Number On Hook Dial Manual Dial Sender Settings Advanced Features Setting SUB Codes for Transmission 1 Setting a password	 79 80 81 83 86 88 91 93 95 97 00 03
Registering Entered Destinations to the Address Book Searching for a Destination in the Address Book Search by Destination Name Search by Fax Number/IP-Fax Destination Search by E-mail Address Search Using Advanced Search Search by Registration Number On Hook Dial Manual Dial Setting SUB Codes for Transmission 1 Setting SEP Codes for Reception	 79 80 81 83 86 88 91 93 95 97 00 03 03 03
Registering Entered Destinations to the Address Book Searching for a Destination in the Address Book Search by Destination Name Search by Fax Number/IP-Fax Destination Search by E-mail Address Search Using Advanced Search Search by Registration Number On Hook Dial Manual Dial Setting SUB Codes for Transmission 1 Setting SEP Codes for Reception 1 Entering a password 1	 79 80 81 83 86 88 91 93 95 97 00 03 03 06
Registering Entered Destinations to the Address Book Searching for a Destination in the Address Book Search by Destination Name Search by Fax Number/IP-Fax Destination Search by E-mail Address Search Using Advanced Search Search by Registration Number On Hook Dial Manual Dial Setting SUB Codes for Transmission Setting SEP Codes for Reception Setting SEP Codes for Reception Setting a password Setting SEP Code RX Reserve Report	 79 80 81 83 86 88 91 93 95 97 00 03 06 06
Registering Entered Destinations to the Address Book Searching for a Destination in the Address Book Search by Destination Name Search by Fax Number/IP-Fax Destination Search by E-mail Address Search Using Advanced Search Search by Registration Number On Hook Dial Manual Dial Sender Settings Advanced Features Setting SUB Codes for Transmission Setting SEP Codes for Reception 1 Setting SEP Code RX Reserve Report 1 SEP Code RX Result Report	79 80 81 83 86 88 91 93 93 97 00 03 03 06 06 07
Registering Entered Destinations to the Address Book Searching for a Destination in the Address Book Search by Destination Name Search by Fax Number/IP-Fax Destination Search by E-mail Address Search Using Advanced Search Search by Registration Number On Hook Dial Manual Dial Sender Settings Advanced Features Setting SUB Codes for Transmission 1 Setting SEP Codes for Reception 1 SEP Code RX Reserve Report 1 SEP Code RX Result Report 1 Canceling a Transmission	79 80 81 83 86 88 91 93 95 97 00 03 03 06 06 07 08
Registering Entered Destinations to the Address Book Searching for a Destination in the Address Book Search by Destination Name Search by Fax Number/IP-Fax Destination Search by E-mail Address Search Using Advanced Search Search by Registration Number On Hook Dial Manual Dial Sender Settings Advanced Features Setting SUB Codes for Transmission Setting SEP Codes for Reception SEP Code RX Reserve Report SEP Code RX Result Report Septore the Original Is Scanned	 79 80 81 83 86 88 91 93 95 97 00 03 06 07 08 08
Registering Entered Destinations to the Address Book Searching for a Destination in the Address Book Search by Destination Name Search by Fax Number/IP-Fax Destination Search by E-mail Address Search by E-mail Address Search by Registration Number On Hook Dial Manual Dial Sender Settings Advanced Features Setting SUB Codes for Transmission Setting SEP Codes for Reception SEP Code RX Reserve Report SEP Code RX Result Report SEP Code RX Result Report Sefore the Original Is Scanned While the Original Is Being Scanned	79 80 81 83 86 83 91 93 93 93 97 00 03 03 06 06 07 08 08 08
Registering Entered Destinations to the Address Book Searching for a Destination in the Address Book Search by Destination Name Search by Fax Number/IP-Fax Destination Search by E-mail Address Search Using Advanced Search Search by Registration Number On Hook Dial Manual Dial Sender Settings Advanced Features 1 Setting SUB Codes for Transmission 1 Setting SEP Codes for Reception 1 Setting a password 1 Setting a password 1 Setting Transmission 1 Setting a password 1 Setting a password 1 Setting a password 1 Setting a password 1 SEP Code RX Reserve Report 1 Sefore the Original Is Scanned 1 While the Original Is Being Scanned 1 While the Original Is Being Transmitted	79 80 81 83 86 891 93 93 97 00 03 03 06 06 07 08 08 09
Registering Entered Destinations to the Address Book Searching for a Destination in the Address Book Search by Destination Name Search by Fax Number/IP-Fax Destination Search by E-mail Address Search by E-mail Address Search by Registration Number On Hook Dial Manual Dial Sender Settings Advanced Features Setting SUB Codes for Transmission Setting SEP Codes for Reception Setting SEP Codes for Reception Setting a password SEP Code RX Reserve Report SEP Code RX Reserve Report Set Setting a Transmission Method Is Scanned While the Original Is Seanned While the Original Is Being Transmitted Before the Transmission Is Started	79 80 81 83 86 87 93 95 97 00 03 03 06 06 07 08 08 09 11
Registering Entered Destinations to the Address Book Searching for a Destination in the Address Book Search by Destination Name Search by Fax Number/IP-Fax Destination Search by E-mail Address Search Using Advanced Search Search by Registration Number On Hook Dial Manual Dial Sender Settings Advanced Features 1 Setting SUB Codes for Transmission 1 Setting SEP Codes for Reception 1 Setting a password 1 Setting a password 1 Setting Transmission 1 Setting a password 1 Setting a password 1 Setting a password 1 Setting a password 1 SEP Code RX Reserve Report 1 Sefore the Original Is Scanned 1 While the Original Is Being Scanned 1 While the Original Is Being Transmitted	79 80 81 83 86 891 93 97 97 00 03 03 06 06 06 07 08 08 09 11 14

2. Other Transmission Features

Sending at a Specific Time (Send Later)	117
Requesting a Reception Notice	119
Setting an E-mail Destination as a BCC	121
Confirming Transmission Results by E-mail	122
Entering the Subject	
Entering the Text	
Transmission Options	
Standard Message Stamp	
Auto Reduce	
Label Insertion	
Closed Network	
SUB Code Transmission	
SEP Code Reception	
Fax Header Print	

3. Reception

Types of Reception	.141
Immediate Reception	
Memory Reception	
Substitute Reception	. 143
Receiving documents unconditionally	.144
Receiving documents according to parameter-specified settings	. 144
Reception Modes	.146
Manual Reception	
Auto Reception	.146
Switching the Reception Mode	
Receiving Internet Fax Documents	.148
Auto E-mail Reception	
Manual E-mail Reception	
Received Images	
Reception Functions	.151
Routing Received Documents	. 151
Routing received documents with SUB Code	
Transferring Received Documents	
SUB Code Transfer Report	. 152
Forwarding Received Documents	. 153
SMTP Reception Using Internet Fax	.154
Routing e-mail received via SMTP	. 155
JBIG Reception	
Auto Fax Reception Power-Up	. 156

Printing Options	157
Print Completion Beep	157
Checkered Mark	157
Centre Mark	158
Reception Time	158
Two-Sided Printing	159
180-degree rotation printing	160
Multi-Copy Reception	160
Image Rotation	161
Page Separation and Length Reduction	162
Page Reduction	163
TSI Print (Transmitting Subscriber Identification Print)	163
If There Is No Paper of the Correct Size	164
Setting priority trays	164
Just size printing	165
Having incoming documents printed on paper from the bypass tray	165
Where Incoming Documents Are Delivered - Output Tray	
Specifying tray for lines	166
Tray Shift	167

4. Changing/Confirming Communication Information

Changing the Settings of Files in Memory	
Deleting a Destination from a Simultaneous Broadcast	
Adding a Destination	
Changing the Transmission Time	174
Changing the SMTP Server Setting	176
Printing a File from Memory	
Printing a List of Files in Memory (Print TX File List)	
Resending a File	
Checking the Transmission Result (Transmission File Status)	
Confirming on Display	
Confirming by Report	
Confirming by E-mail	
Confirming by Report and E-mail	
Communication Result Report (Memory Transmission)	
Immediate TX Result Report (Immediate Transmission)	
Communication Failure Report	
Checking the Reception Result (Reception File Status)	
Confirming on Display	
Confirming by Report	
Journal	
Print Journal	
Printing the Journal	
All	
Print per File No	
Print per User	
Journal	197
Transmitting Journal by E-mail	199
Journal by e-mail	199

Printing/Deleting Received and Stored Documents	
(Print/Delete Stored Reception File)	200
Printing Received and Stored Documents	
Deleting Received and Stored Documents	202
Printing a File Received with Memory Lock	203
Personal Boxes	205
Personal Boxes	205
Printing Personal Box Documents	206
Confidential File Report	207
Information Boxes	208
Information Boxes	208
Storing Documents in Information Boxes	209
Printing Information Box Documents	211
Deleting Information Box Documents	212

5. Storing a Document

Sending a Stored File	
Storing a Document	
Programming a user name	
Setting a file name	
Setting a password	219
Sending Stored Documents	
Specifying documents from [File List]	223
Specifying documents by [User Name]	223
Specifying documents by [File Name]	224
Displaying a preview	224
Printing Stored Documents	225
Changing Stored Document Information	
Changing a user name	229
Changing the file name	230
Changing the password	
Deleting a Stored Document	

6. Fax via Computer

Sending Fax Documents from Computers	233
Before Use	234
Using the Software	234
LAŇ-Fax Driver	234
Address Book	235
LAN-Fax Cover Sheet Editor	
Auto Run program	236
Installing Individual Applications	
Setting LAN-Fax Driver Properties	
Setting print properties	
Making settings for option configuration	
Basic Transmission	
Specifying a destination using a destination list	241
Specifying a destination using Address Book	
Specifying a destination by directly entering a fax number,	
Internet Fax destination, or IP-Fax destination	

Specifying Options	243
To send a fax document at a specific time	243
To print a sender stamp	243
To attach a cover sheet	244
To specify two-sided printing	244
To display preview	244
Saving as files	
To store the fax document on the Document Server	245
Checking Transmission Using LAN-Fax Driver	246
Confirming Transmission Results by E-mail	246
LAN-Fax Result Report	247
Printing and Saving	248
Editing Address Book	
Programming new destinations	249
Editing programmed destinations	250
Deleting programmed destinations	
Using the Machine's Address Book Data in the Destination List of the LAN-Fax	251
Editing Fax Cover Sheets	251
Creating a cover sheet	
Attaching a created cover sheet	253
Managing Facsimile Functions Using SmartDeviceMonitor for Admin	
LAN-Fax Operation Messages	
Viewing Fax Information Using a Web Browser	255
Viewing, Printing, and Deleting Received Fax Documents Using a Web Image Monitor	255
Viewing received fax documents using a Web browser	255
Printing fax information using a Web browser	256
Deleting fax information using a Web browser	257
Programming Destination Information from Web Browser	257
To edit machine properties already programmed	
To add new receiver	259
Delivering Files Received by Fax	260

7. Appendix

Checking the Memory Status	261
Programs	. 262
Registering and Changing Keystroke Programs	262
Registering a priority function using a program	264
Changing a program name	265
Deleting a Program	266
Using a Program	267
Optional Equipment	.268
Expansion Memory (28MB: DIMM)	
Extra G3 Interface Unit	268
Specifications	
Specifications Required for the Internet Fax Destination Machines	271
Maximum Values	272
INDEX	274

How to Read This Manual

Symbols

This manual uses the following symbols:

A WARNING:

Indicates important safety notes.

Ignoring these notes could result in serious injury or death. Be sure to read these notes. They can be found in the "Safety Information" section of About This Machine.

A CAUTION:

Indicates important safety notes.

Ignoring these notes could result in moderate or minor injury, or damage to the machine or to property. Be sure to read these notes. They can be found in the "Safety Information" section of About This Machine.

Important

Indicates points to pay attention to when using the machine, and explanations of likely causes of paper misfeeds, damage to originals, or loss of data. Be sure to read these explanations.

🖉 Note

Indicates supplementary explanations of the machine's functions, and instructions on resolving user errors.

\mathcal{P} Reference

This symbol is located at the end of sections. It indicates where you can find further relevant information.

[]

Indicates the names of keys that appear on the machine's display panel.

[]

Indicates the names of keys on the machine's control panel.

Names of Major Functions

This machine's major functions are referred to in this manual as follows:

- Internet Fax (by specifying an e-mail address) \rightarrow Internet Fax
- Internet Fax (by specifying an IPv4 address) \rightarrow IP-Fax

Reading the Display

This section explains how to use control panel and screen-displayed keys.

The display guides you through operations, shows messages, machine status, and destinations registered in the destination lists.

If you press the **[Facsimile]** or **[Clear Modes]** key during operation, the standby display appears.

🖉 Note

- This machine automatically returns to standby mode if you do not use the machine for a certain period of time. You can select the period using the Fac-simile Auto Reset Timer in System Settings.
- □ You can have the machine return to standby mode after each transmission using User Parameters (switch 17, bit 3) in the Facsimile Features menu.

T To manually return to the standby display, do one of the following:

- If you have placed the original in the Auto Document Feeder (ADF) and have not pressed the **[Start]** key, remove the original.
- If you have not placed an original, press the [Clear Modes] key.
- If you are in User Tools mode, press the **[User Tools/Counter]** key.

"System Settings", General Settings Guide

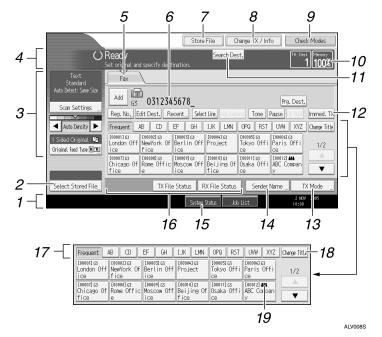
"Facsimile Features", General Settings Guide

"Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

Reading the Display Panel and Using Keys

This section explains key functions and messages that appear on the control panel.

✤ Initial Display



1. Displays the date, time, and machine status. Displays the name, facsimile number of the destination, and the size of the original when transmitting.

When user authentication is set, a login user name appears.

2. Allows you to send or print the documents stored in the Document Server.

3. Allows you to set scan settings and original feed types.

4. Displays messages and the machine status.

5. Press this tab to switch the type of transmission between fax/IP-Fax and Internet Fax.

When "Internet Fax Settings" is set to "On" in the Facsimile Features menu, Internet Fax appears.

- When **[Fax]** is selected, you can specify fax numbers or IP-Fax destinations.
- When **[Internet Fax]** is selected, you can specify e-mail addresses.

6. Displays the entered number of a destination.

7. Allows you to store documents in the Document Server.

8. Press to display various information about communication.

9. Allows you to confirm the transmission settings.

10. Displays the percentage of free memory space.

11. Allows you to search for a destination by destination name, fax number, e-mail address or registration number.

12. Switches transmission mode to Immediate Transmission.

When **[Immed. TX]** is not highlighted, the machine is in the Memory Transmission mode.

13. Allows you to set various features for transmission.

14. Allows you to set a sender.

15. Allows you to check the number of "Transmission Standby File(s)", "Memory Lock File(s)", and "RX Print Standby File(s)".

16. Displays Quick Operation keys set for frequently used functions. [TX File Status] and [RX File Status] are preset.

17. Title word keys appear. Allows you to switch from one page (display) to another on the destination list.

18. Switches the title word keys.

19. Appears on Destination keys programmed as a group destination.

🖉 Note

- □ The display will differ depending on installed optional units.
- You can change "Internet Fax Settings" under "Initial Settings" in the Facsimile Features menu.
- □ Information about documents sent using the facsimile function cannot be checked in [Job List]. Use [Change TX / Info].

p.9 "Transmission Modes"

p.73 "Switching the titles in the Address Book"

p.80 "Searching for a Destination in the Address Book"

p.117 "Other Transmission Features"

p.169 "Changing/Confirming Communication Information"

p.215 "Storing a Document"

p.261 "Checking the Memory Status"

"Facsimile Features", General Settings Guide

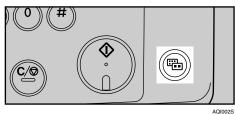
"Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

Simplified Display

This section explains how to switch to the simplified display.

When you press the **[Simplified Display]** key, the screen changes from the initial display to the simplified display.

Letters and keys are displayed at a larger size, making operations easier.



AQIOU

Example of a simplified display



1. [Key Colour]

Press to change the key colour and increase the brightness of the display panel.

🖉 Note

- □ To return to the initial display, press the **[Simplified Display]** key again.
- **□** Certain keys do not appear on the simplified display.

Function List

This section explains various items that can be specified in the Facsimile Features menu.

Press the **[User Tools/Counter]** key to display the Facsimile Features menu. For details about the settings, see "Facsimile Features", General Settings Guide.

Function name	Description
Quick Operation Key	Frequently used functions programmed as Quick Operation keys are shown on the menu immediately after the power is turned on.
Switch Title	Select the title to be shown on the destination list.
Search Destination	Select a destination list to be used in "Search Destination".
Communication Page Count	Checks the transmission and reception, and totals on the display.
Adjust Sound Volume	Adjust the sound volume during On Hook Mode and Immediate Transmission.
Box Setting	The following functions are for delivery and transfer of documents: Personal Box, Infor- mation Box, and Transfer Box.
Box Setting: Print List	You can print a list or the Personal Boxes, In- formation Boxes, and Transfer Boxes cur- rently programmed.
On Hook Mode Release Time	Use this function to specify a time to cancel On Hook mode after you transmit using On Hook dialing.

✤ General Settings

Scan Settings

Function name	Description	
	You can program, change, or cancel fre- quently used scan sizes.	

Send Settings

Function name	Description
Max. E-mail Size	Specify to limit the size of e-mail messages that are transmitted, if receivers limit e-mail size, or you cannot send large size e-mail for some reason.
Program / Change / Delete Standard Message	Program standard messages to be printed at the top of the first page of the original of the opposite party.
Backup File TX Setting	You can specify whether or not to send to a selected folder the backup of a file sent by Memory Transmission.

Reception Settings

Function name	Description
Switch Reception Mode	Specify the method for receiving fax documents.
Program Special Sender	By programming particular receivers as Spe- cial Sender in advance, you can have Special Senders treated differently.
Program Special Sender: Print List	You can print the Special Sender List.
Forwarding	Specify whether or not received fax docu- ments are to be forwarded to a programmed receiver.
Reception File Setting	Selects whether received documents are saved on the hard disk to be printed later or printed immediately without being saved.
Stored Reception File User Setting	The administrator can be specified for man- aging documents stored on the machine after fax documents are received.
SMTP RX File Delivery Settings	This function is available on systems that al- low routing of e-mail received via SMTP.
2 Sided Print	Specify whether or not received fax documents are to be printed on both sides of the paper.
Checkered Mark	Specify whether or not a checkered mark is to be saved on the hard to be printed on the first page of received fax documents.
Centre Mark	Specify whether or not a centre mark is to be printed halfway down the left side and at the top centre of each page received.
Print Reception Time	Specify whether or not the received date, time, and file number are printed at the bot- tom of received fax documents.
Reception File Print Quantity	Specify the number of copies to be printed for each fax document received.

Function name	Description
Paper Tray	Use this function to print fax documents re- ceived from programmed senders and fax documents from other senders, using differ- ent paper trays.
Specify Tray for Lines	Specify a paper tray for each line (telephone, Internet Fax, IP-Fax).
Folder Transfer Result Report	You can set whether the Folder Transfer Re- sult Report is transmitted to the specified e- mail address, when folders are programmed as the forwarding destinations to which doc- uments are sent from all senders or Special Senders.
Memory Lock Reception	Switches the Memory Lock on or off.

Initial Settings

Function name	Description
Parameter Setting	User Parameters allow you to customize var- ious settings to suit your needs.
Parameter Setting: Print List	Prints a list to see the current User Parameter settings.
Program Closed Network Code	Register an ID required for Closed Network communication.
Program Memory Lock ID	Program a Memory Lock ID to be entered be- fore printing documents when the Memory Lock Reception function is activated.
Internet Fax Settings	You can select to display the Internet Fax icon or not.
Select Dial / Push Phone	Use this function to select a line type when the machine is connected to a G3 analog line.
Program Fax Information	Program information to be shown on the display of the other machine and printed as a report.
Enable H.323	Specify whether or not H.323 is used for IP- Fax transmission.
Enable SIP	Specify whether or not SIP is used for IP-Fax transmission.
H.323 Settings	Set the IPv4 address or host name, and alias telephone number of the gatekeeper.
SIP Settings	Set the SIP server's IPv4 address or host name, and SIP user name.
Program / Change / Delete Gateway	Register, change, or delete the gateway used for transmission to IP-Fax.
Menu Protect	Using Menu Protect, you can prevent unau- thenticated users from changing the user tools.

"Facsimile Features", General Settings Guide

1. Transmission

This section explains basic transmission operations such as specifying a transmission mode or destination.

Transmission Modes

There are two types of transmission:

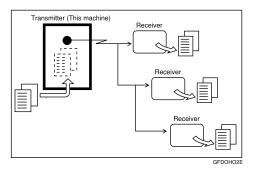
- Memory Transmission
- Immediate Transmission

∰Important

□ It is recommended that you call the receiver and confirm with them when sending important documents.

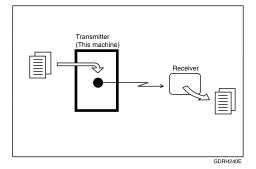
Memory Transmission

Transmission starts automatically after the original is stored in memory. This is convenient when you are in a hurry and want to take the document away with you. You can also send the same original to several destinations.



Immediate Transmission

Immediately dials the destination number, and while scanning the original, sends it. It is very convenient when you want to send an original quickly or when you want to check the destination you are sending to. When using this type of transmission, the original is not stored in memory. You can only specify one address.



Normally the machine is in the Memory Transmission mode. To switch the mode to Immediate Transmission, press **[Immed. TX]**.

Store File Change TX / Info Check Modes Search Dest. Ttl. Dest. 0 100% ax Select Line Tone Pause On Hook Immed. TX ecent UVW XYZ Change Title GH IJK LMN OPQ RST EF [00004] G3 [00005]G3 [00006]G3 Tokyo Offi Paris Offi [00003] 63 Berlin Off Project 1/2

🖉 Note

□ You can set the machine to enter Memory Transmission mode or Immediate Transmission mode right after the power is turned on or the **[Clear Modes]** key is pressed. See "Registering a priority function using a program".

✓ Reference

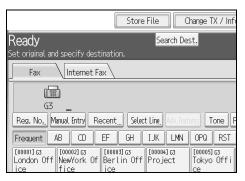
- p.15 "Parallel Memory Transmission"
- p.16 "Simultaneous Broadcast"
- p.264 "Registering a priority function using a program"

Selecting Type of Transmission

You can select the transmission type: standard fax, IP-Fax, or Internet Fax. Press the tab in the standby display to select the transmission type.

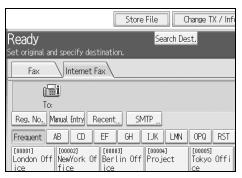
✤ When sending to a standard fax or IP-Fax destination

Make sure that **[Fax]** is selected.



When sending to an Internet Fax destination

Press [Internet Fax] to switch the type of transmission to Internet Fax.



- p.21 "IP-Fax Functions"
- p.25 "Internet Fax Functions"

Memory Transmission

Memory transmission mode has standard fax, Internet Fax and IP-Fax.

∰Important

- If there is a power failure (the main power switch is turned off) or the machine is unplugged for about one hour, all the documents stored in memory are deleted. As soon as the main power switch is turned on, the Power Failure Report is printed to help you identify deleted files. Simply turning off the power by pressing the operation switch does not delete stored documents. See "Troubleshooting When Using the Facsimile Function", Troubleshooting.
- □ If memory is full (0% appears in "Memory" at the upper right of the screen), Memory Transmission is disabled. Use Immediate Transmission instead.

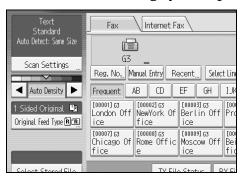
1 Make sure [Immed. TX] is not highlighted.

Normally Memory Transmission mode is selected.

ax				
lecent Selec	t Ling, Adv.Feat	res Tone	Pause On Hook	Immed. TX
EF GH	IJK LMN	OPQ RST	UVW XYZ	Change Title
[00003]G3 Berlin Off ice	[00004] 63 Project	[00005]G3 Tokyo Offi ce	[00006]63 Paris Offi ce	1/2
[00009]G3 Moscow Off ice	[00010]63 Beijing Of fice	[00011]G3 Osaka Offi ce	[00012] ### ABC Compan y	
lo Statur D	V Eilo Statur	Sondor	Namo T	V Mada

2 Place the original.

3 Make the scan settings you require.



4 Using the number keys or a Destination key, specify a destination.

Fax Internet Fax				
G3 _				
Reg. No, Manual Entry Recent Select Line Adv. Feat	ures Tone P			
Frequent AB CD EF GH IJK LMN	OPQ RST			
[00001] G3 [00002] G3 [00003] G3 [00004] G3 [00004] G3 [00005] G3				
[00007]G3 [00007]G3 [00007]G3 [00010]G3 [00010]G3 Chicago Of Rome Offic Moscow Off Beijing Of Osaka Office fice e fice fice ce fice				
TV Eilo Status DV Eilo Status Sonder N				

If you make a mistake, press the **[Clear/Stop]** key, and then enter the correct number.

To select a destination from the Address Book, see "Using the Address Book to Specify Destinations".

• When sending the same original to several destinations (broadcasting), press [Add] to specify the destinations.

Fax Internet Fax				
Add G3 0312345678_				
Reg. No., Edit Dest. Recent, Selec	t Ling, Adv.Feat	ures Tone F		
Frequent AB CD EF GH	IJK LMN	OPQ RST		
[00001]G3 London Off NewYork Of Berlin Off Project [00004]G3 fice fice fice fice fice fice fice fice				
[00007] G3 Chicago Of Rome Offic fice [200008] G3 Moscow Office [20009] G3	[00010]63 Beijing Of fice	[00011]63 Osaka Offi ce		
TV Eilo Statur E	V Eilo Statuc	Sondor N		

You do not have to press **[Add]** when adding a destination using the destination list.

6 Specify the next destination.

Fax Internet Fax					
(1	5				
G3					
Reg. No. M	anual Entry 🛛 Re	ecent <u>,,,</u> Selec	t Ling, Adv.Feati	Ires Tone P	
Frequent /	Frequent AB CD EF GH IJK LMN OPQ RST				
[00001]G3 London Off ice	London Off NewYork Of Berlin Off Project Tokyo Offi				
[00007]63 Chicago Of fice	[00008]G3 Rome Offic e	[00009]G3 Moscow Off ice	[00010]63 Beijing Of fice	[00011]G3 Osaka Offi ce	
TV Eilo Status DV Eilo Status Sonder N					

Press **[Fax]** or **[Internet Fax]** to switch the transmission type between fax/IP-Fax and Internet Fax.

A fax number, e-mail address and IP-Fax destination can be specified simultaneously.

2 Press the **[Start]** key.

🖉 Note

- □ If the combined total number of programmed destinations exceeds the maximum value, only Immediate Transmission is possible.
- □ For the maximum number of destinations you can specify per file, see "Maximum Values".
- □ For the maximum number of destinations you can specify for all files (including files in memory), see "Maximum Values".
- □ For the maximum number of documents you can store in memory for Memory Transmission, see "Maximum Values".
- □ For the maximum number of pages you can store in memory (using A4 Standard <ITU-T #1 Chart>), see "Maximum Values".

Reference

- p.43 "Scan Type"
- p.45 "Resolution"
- p.54 "Density (Contrast)"
- p.60 "Sending Over a Fax Line"
- p.63 "Sending by IP-Fax"
- p.66 "Sending to an E-mail Address"
- p.72 "Using the Address Book to Specify Destinations"
- p.74 "Specifying Group Destinations"
- p.75 "Selecting Destinations from Recent Destinations"

p.272 "Maximum Values"

"Facsimile Features", General Settings Guide

"Troubleshooting When Using the Facsimile Function", Troubleshooting

Sending multiple originals using the exposure glass

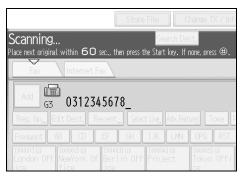
Follow these steps to send multiple originals using the exposure glass.

Make sure [Immed. TX] is not highlighted.

- **2** Place the first page of the original face down on the exposure glass.
- **B** Specify a destination.
- **4** Make the scan settings you require.
- **5** Press the **[Start]** key.

The machine starts scanning.

6 Place the next original on the exposure glass within 60 seconds after the machine has finished scanning the first original.



2 Repeat steps **4** to **6** for all originals.

B Place the last original, and then press the [#] key.

The machine dials the destination and starts transmission.

Parallel Memory Transmission

This function dials while the original is being scanned.

Standard Memory Transmission stores the original in memory, then dials the destination. However, Parallel Memory Transmission allows you to confirm the connection status quickly. In addition, this function scans the original faster than Immediate Transmission. This is useful when you are in a hurry and need to use the original for another purpose.

∰Important

- Standard Memory Transmission is used instead of Parallel Memory Transmission in the following cases:
 - When the line is busy and could not be connected to
 - With Send Later
 - When you store an original for Memory Transmission while another communication is in progress
 - When two or more destinations are specified
 - When an original is placed on the exposure glass, and then sent
 - When you send documents stored in the Document Server

🖉 Note

- You can turn this function on or off with the User Parameters (switch 07, bit 2) in the Facsimile Features menu.
- Standard Memory Transmission may be used instead of Parallel Memory Transmission depending on the optional equipment installed if there is not enough free memory left.
- □ If you use this function, the Memory Storage Report will not be printed.
- □ If the **[Clear/Stop]** key is pressed, the original jams or memory runs out, Parallel Memory Transmission will stop. The Communication Result Report is printed and files are deleted.
- When using Parallel Memory Transmission, only the page number is printed on the header of the fax, the total number of originals is not automatically printed.

"Facsimile Features", General Settings Guide

Automatic Redial

If a fax document could not be sent because the line was busy or an error occurred during transmission, the line is switched to another at five-minute intervals and redial is attempted up to five times.

If redialing fails after four redials, the machine cancels the transmission and prints a Communication Result Report or Communication Failure Report.

🖉 Note

□ If there are a large number of files stored in memory, documents might not be sent in the order they were scanned.

Dual Access

The machine can scan other documents into memory even while sending a fax document from memory, receiving a document into memory, or automatically printing a report. Since the machine starts sending the second document immediately after the current transmission ends, the line is used efficiently.

🔗 Note

During Immediate Transmission or when in User Tools mode, the machine cannot scan an original.

Simultaneous Broadcast

Use this function to send the same original to multiple destinations simultaneously.

To specify multiple destinations, specify the first destination, and then specify the next destination by pressing **[Add]**.

If you dial several destinations for the same document (broadcasting), the documents are sent in the order in which they were dialed. If the fax document could not be transmitted, the machine redials that destination after the last destination specified for broadcasting. For example, if you specify four destinations, A through D, for broadcasting, and if the lines to destinations A and C are busy, the machine dials the destinations in the following order: A, B, C, D, A, and C.

To check the transmission progress, print the TX file list.

If the optional extra G3 interface unit is installed, you can use the Simultaneous Broadcast function to send faxes simultaneously on different phone lines.

If you specify a second transmission while broadcasting to several destinations, faxes are transmitted alternately to each remaining destination in the current and second broadcast.

For example, if you specify a broadcast to destinations A and B, and then specify a broadcast to destinations C and D while transmission to destination A is in progress, the machine sends the faxes in the following order: A, C, B, and then D.

If the previous file and next file are both on standby, these are also sent in the same order.

🖉 Note

To avoid accidentally pressing the wrong Destination key, you can set the machine so that each time a destination is added using a Destination key, [Add] must be pressed. Make the setting in User Parameters (switch 17, bit 2) in the Facsimile Features menu.

Reference

- p.59 "Simultaneous Broadcast Using Multiple Line Ports"
- p.181 "Printing a List of Files in Memory (Print TX File List)"

Immediate Transmission

Immediate Transmission is possible with standard fax transmission and IP-Fax transmission.

∰Important

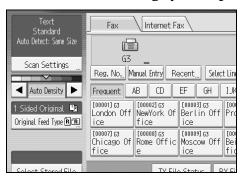
- Internet Fax is executed in only Memory Transmission that starts transmission automatically after storing documents in memory. If you switch the type of transmission to Internet Fax while the machine is in the Immediate Transmission mode, the transmission mode is automatically switched to the Memory Transmission mode.
- Group cannot be used for Immediate Transmission. You cannot send the same document to multiple destinations (broadcasting). If you specify broadcast or transmission for a group, the machine changes automatically to Memory Transmission.



-ax				
tecent				
EF GH	IJK LMN	OPQ RST	UVW XYZ	Change Title
[00003]G3 Berlin Off ice	[00004] 63 Project	[00005]63 Tokyo Offi ce	[00006]G3 Paris Offi ce	1/2
: Moscow Off ice	[00010]63 Beijing Of fice	[00011]63 Osaka Offi ce	[00012] ### ABC Compan y	
la Statur - RV Eila Statur - Candar Nama - TV Mada				

2 Place the original.

3 Select the scan settings you require.



4 Using the number keys or a Destination key, specify a destination.

Fax Internet Fax					
(m)					
G3 _					
Reg. No., Manual Entry Recent, Select Line, Adv. Features Tone P					
Frequent AB CD EF GH IJK LMN	OPQ RST				
[00001]G3 [00002]G3 [00003]G3 London Off NewYork Of Berlin Off Project ice fice ice Ice Ice	[00005]G3 Tokyo Offi ce				
1000071 G3 10000081 G3 10000081 G3 10000081 G3 Chicago Of Rome Offic Moscow Off Beijing Office fice e fice fice	[00011]63 Osaka Offi ce				
TV Filo Statur DV Filo Statur Sonder I					

If you make a mistake, press the **[Clear/Stop]** key, and then enter the correct number.

To select a destination from the Address Book, see "Using the Address Book to Specify Destinations".

5 Press the **[Start]** key.

The machine dials a destination.

🖉 Note

D Documents are not stored in memory.

✓ Reference

- p.43 "Scan Type"
- p.45 "Resolution"
- p.54 "Density (Contrast)"
- p.60 "Sending Over a Fax Line"
- p.63 "Sending by IP-Fax"
- p.72 "Using the Address Book to Specify Destinations"
- p.74 "Specifying Group Destinations"
- p.75 "Selecting Destinations from Recent Destinations"

Sending multiple originals using the exposure glass

Follow these steps to send multiple originals using the exposure glass.

Press [Immed. TX].

2 Place the first page face down on the exposure glass.

3 Specify a destination.

4 Make the scan settings you require.

5 Press the **[Start]** key.

6 Place the next original on the exposure glass within 10 seconds after the machine has finished scanning the first original.



2 Repeat steps **2** to **5** for all originals.

B Place the last original, and then press the **[#]** key.

Displaying Confirmation of Transmission

On this screen you can check the destination, transmission mode, and other transmission settings before transmitting.

Press [Check Modes], and then check the transmission settings.

Store File Change TX / Ir	nfo Check Modes			
Search Dest.	Ttl. Dest. Memory			
tination.				
Fax \				
45678_	Prg. Dest,			
Recent Select Ling, Adv. Features Tone Pause On Hook Immed. TX				
EF GH IJK LMN OPQ RST	TUVW XYZ Change Title			
[00003] G3 Berlin Off Project Tokyo Off ice Ce	i Paris Offi 1/2			

The following display appears.

2 After checking the settings on the display, press [Exit].

1

IP-Fax Functions

The IP-Fax function sends or receives documents between two facsimiles directly via a TCP/IP network.

This function has the following advantages and is suitable for communication within the same LAN:

- Reducing communication costs
- Communicating between IP-Faxes at higher speed than by standard fax

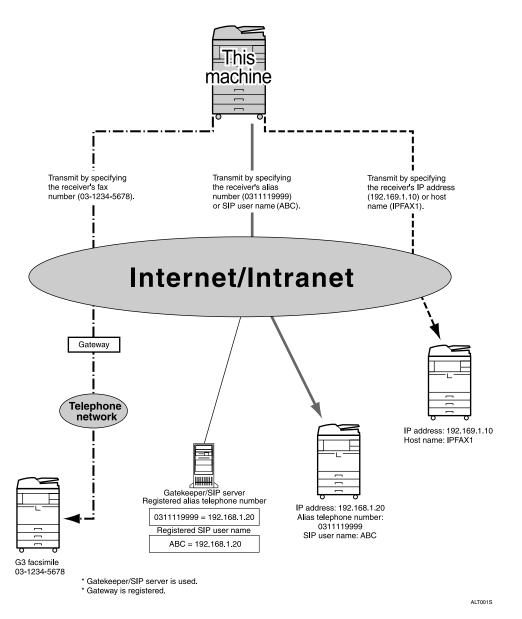
IP-Fax uses SIP and H.323 as the network protocol.

Specify an IPv4 address or host name instead of a fax number for sending. When using a gatekeeper, specify its alias telephone number. Specify addresses of the gatekeeper or SIP server (proxy server, register server, redirect server) as appropriate in Initial Settings in the Facsimile Features menu.

When using a SIP server, you can send by specifying SIP user name.

You can also transmit to a G3 facsimile connected to the public switched telephone network (PSTN) via a gateway (T.38-compliant).

You can receive IP-Faxes in the same manner as standard faxes.



∰Important

- □ To use IP-Fax functions, this machine must be connected to a LAN and set up correctly under Initial Settings in the Facsimile Features menu.
- □ The facsimile function of this machine cannot be used with IPv6.
- □ Before using this function, configure the network in the System Settings menu.

🖉 Note

□ IP-Fax supported by this machine is ITU-T Recommendation T.38 compliant.

p.141 "Types of Reception"

"Connecting the Machine", General Settings Guide

"System Settings", General Settings Guide

"Facsimile Features", General Settings Guide

Terminology

The following are words you should know when using IP-Fax:

✤ H.323

A multimedia communication protocol that sends or receives files via one-toone communication over a LAN or the Internet.

SIP

A communication control protocol for Internet telephone that utilizes VoIP (which converts voice information to IP packets) and is equipped with functions such as creating, modifying, and terminating sessions with one or more participants.

Gatekeeper (VoIP gatekeeper)

A gatekeeper manages devices connected to an IP network and converts alias telephone numbers to IPv4 addresses and performs authentication functions. In addition, a gatekeeper governs band (transmission rate assignment) and access control.

SIP server

A SIP server mediates connection requests between devices connected to an IP network and is composed mainly of servers that have the following three functions:

- Proxy server: Receives SIP requests and forwards them on behalf of the requestor.
- Register server: Receives information about a device's address within an IP network and registers them in the database.
- Redirect server: Used to inquire the destination address.

Gateway (VoIP gateway)

A gateway connecting a telephone network and IP network, it has functions such as protocol conversion for connecting these different networks, and also connects communication devices (telephones, facsimiles, etc.) to a LAN or other network.

Notes on Using IP-Fax

The following are notes about using IP-Fax:

- You may not be able to send to a firewall-protected network.
- You cannot use telephones on a LAN.
- If a power outage lasts about an hour, or the machine is disconnected from the power outlet for about an hour, documents stored in the fax machine's memory are deleted. If any document is deleted, the Power Failure Report is automatically printed out when the main power switch is turned on. Use this report to check which documents were deleted. Simply turning off the power by pressing the operation switch does not delete stored documents. See "Troubleshooting When Using the Facsimile Function", Troubleshooting.

"Troubleshooting When Using the Facsimile Function", Troubleshooting

Functions Not Available for IP-Fax Transmission

You can use the following functions with standard fax transmission, but not IP-Fax transmission:

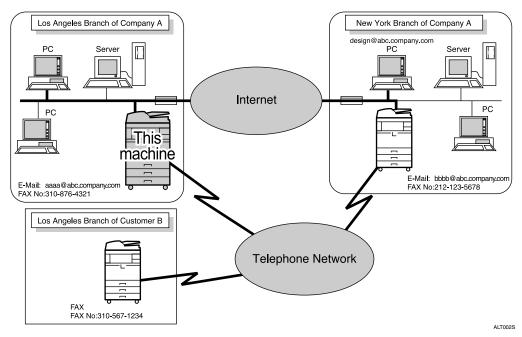
- On hook dial
- Manual dial

Internet Fax Functions

This machine converts scanned document images to e-mail format and transmits the data over the Internet.

The e-mail sent by this machine can be received by another Internet Fax machine. Instead of dialing the telephone number of the destination you want to send to, you enter the relevant e-mail address.

You can also print or forward received e-mail messages.



∰Important

- □ To use Internet Fax functions, this machine must be connected to a LAN and set up correctly in "System Settings".
- **□** The facsimile function of this machine cannot be used with IPv6.
- □ To send Internet Fax documents, in the Facsimile Features menu, under Initial Settings, set [Internet Fax Settings] to [On]. However, documents can still be forwarded or delivered to Internet Fax destinations even if [Off] is selected.
- □ To receive Internet Fax documents, in the System Settings menu, in File Transfer, under [Fax E-mail Account], set [Account] to [Receive].

🖉 Note

- □ The Internet Fax function supported by this machine is compliant with ITU-T Recommendation T.37.
- □ You can receive e-mail messages with an attached TIFF-F image from computers.
- Though Internet Fax documents are normally sent via an SMTP server, you can also send Internet Fax documents directly to their destinations without going through an SMTP server. To do this, set whether or not to bypass the SMTP server on the standby display.
- □ When sending Internet Fax documents, "Subject", "Text", "Reception Notice", and "BCC Transmission" can be selected in **[TX Mode]**.
- □ You can limit the size of transmitted e-mail messages in "Send Settings" of "Facsimile Features".
- □ See "Received Images" for how e-mail is actually received by the computer.
- □ For details about how to confirm the transmission result, see "Checking the Transmission Result (Transmission File Status)".

✓ Reference

- p.69 "Bypassing the SMTP server"
- p.119 "Requesting a Reception Notice"
- p.121 "Setting an E-mail Destination as a BCC"
- p.124 "Entering the Subject"
- p.127 "Entering the Text"
- p.149 "Received Images"
- p.185 "Checking the Transmission Result (Transmission File Status)"
- "Connecting the Machine", General Settings Guide

"System Settings", General Settings Guide

"Facsimile Features", General Settings Guide

Notes on Using Internet Fax

The following are notes about using Internet Fax:

- When using the Internet Fax function, originals are sent at A4 size. Originals larger than A4 are reduced to A4 size. If the receiver is in compliance with the T.37 full mode, originals are sent at the size specified in the Address Book.
- When using Internet Fax transmission, documents are sent at "Detail" resolution, even if you specify "Super Fine". To send a document at "Super Fine", configure the Full Mode when registering the destinations in the Address Book.
- If a transmission is not successful, this machine usually receives an e-mail error notification. However, e-mail error notifications may not be transmitted for various reasons. It is recommended that you confirm receipt of important document by calling the other party.

- The level of security for Internet communications is low. It is recommended that you use the telephone network for confidential communications.
- Voice communication is not supported over a LAN.
- Internet Fax delivery might be delayed due to network congestion. Use Internet Fax transmission that bypasses the SMTP server, a public telephone line fax, or IP-Fax whenever communication time is a concern.
- If a power outage lasts about an hour, or the machine is disconnected from the power outlet for about an hour, documents stored in the fax machine's memory are deleted. If any document is deleted, the Power Failure Report is automatically printed out when the main power switch is turned on. Use this report to check which documents were deleted. Simply turning off the power by pressing the operation switch does not delete stored documents. See "Troubleshooting When Using the Facsimile Function", Troubleshooting.
- You may not be able to send large files as e-mail, depending on e-mail environment conditions.
- When available memory is low, you may not be able to send Internet Fax documents.
- Because the machine sends documents as e-mail messages with an attached TIFF-F image, viewer applications are required in order to view documents when they are received on a computer.
- With a large volume of document, it may take some time before transmission starts. This is due to the time the machine requires to convert the data in memory.

p.29 "T.37 Full Mode"

p.37 "Paper Size and Scanned Area"

p.69 "Bypassing the SMTP server"

"Troubleshooting When Using the Facsimile Function", Troubleshooting

Functions Not Available by E-mail Transmission

The following functions are supported with standard fax transmission, but not with Internet Faxing.

- Immediate Transmission
- Closed Network transmission
- SUB Code Transmission
- On Hook Dial
- Manual Dial
- JBIG Transmission
- ECM (Error Correction Mode)

Functions Not Available by E-mail Reception

The following functions are supported with standard fax reception, but not with Internet Faxing.

- Memory Lock Reception
- SEP Code Reception
- Authorized Reception per Sender
- Reception File Print Quantity per Sender

E-mail Subject

If you send e-mail without specifying a subject, a subject is automatically inserted. Subjects differ depending on Stamp Sender Name settings.

When Stamp Sender Name is set to on: From Sender Name(Fax Message NO.xxxx)

When Stamp Sender Name is set to off:

- If Own Fax Number and Own Name are programmed: From "Own Fax Number"("Own Name")(Fax Message NO.xxxx)
- If only Own Fax Number is programmed: From "Own Fax Number"(Fax Message NO.xxxx)
- If only Own Name is programmed: From "Own Name"(Fax Message NO.xxxx)
- If neither Own Fax Number nor Own Name are programmed: Fax Message NO.xxxx

🖉 Note

□ "xxxx" is the document number that appears in the Journal.

p.97 "Sender Settings"

T.37 Full Mode

This machine is T.37 full mode compatible. T.37 full mode is an international standard for Internet Fax transmission. (ITU-T Recommendation, RFC2532)

When an Internet Fax communication is made between T.37 full mode compatible machines, the receiver side sends the return receipt (dispatched) in response to the reception notice request attached to the sent e-mail. This return receipt includes the receiver's reception capability information (compression type, paper size, and resolution). When the receiver is programmed in the Address Book as the full mode destination, the sender side automatically registers the received information in the Address Book. This allows you to send a subsequent Internet Fax document to that receiver based on this information.

Returning a Return Receipt

When e-mail is received, if the sender requests reception notice, the receiver sends a return receipt that includes the receiving machine's capability (compression type, paper size, and resolution).

Registering the Received Reception Confirmation Contents

When the sender receives the return receipt that includes the receiver's reception capability, the sender checks that the final recipient address sent is programmed in the Address Book. If it is programmed as a full mode destination, the sender automatically registers the receiver's reception capability. The registered reception capability is updated each time the sender receives new reception capability information. The sender can send documents to the receiver based on this information.

If the receiver is programmed as the simple mode machine or not programmed in the Address Book, the receiver's reception capability cannot be registered.

If you know the receiver's reception capability, you can set it manually.

Requesting a Reception Notice

When the receiver's machine supports T.37 full mode and is programmed as a full mode machine in the Address Book, the machine requests the reception notice from the receiver. Then, the machine will receive the return receipt (sent) that includes the receiver's reception capability.

🖉 Note

Use Web Image Monitor to manually program a receiver's reception capability information.

If you use Internet Fax transmission, you can send documents to multiple destinations at once. However, if you specify full mode destinations, since each destination may have a different reception capability, transmission is done one by one in the specified transmission order.

Reference

p.119 "Requesting a Reception Notice"

p.257 "Programming Destination Information from Web Browser"

Placing Originals

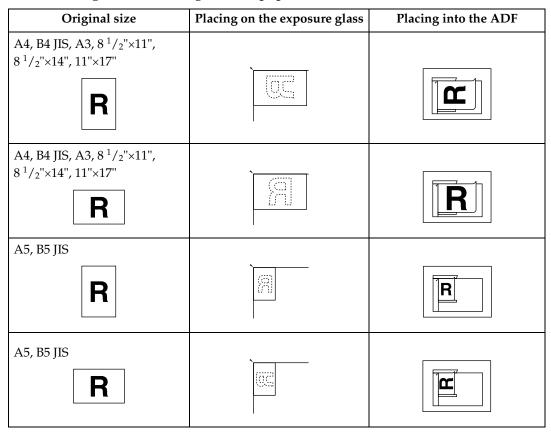
Place the original on the exposure glass or the ADF. For details about how to place originals, see the following:

- Placing originals on the exposure glass "Placing Originals on the Exposure Glass", Copy/Document Server Reference
- Placing originals into the ADF "Placing Originals in the Auto Document Feeder", Copy/Document Server Reference

"Non-compatible originals for the Auto Document Feeder", Copy/Document Server Reference

Note that **[Special Original]** of the copy function cannot be used with the facsimile function.

Place the originals according to their paper size.



∰Important

- □ If you place A5 size originals on the exposure glass, they are not detected. Place A5 size originals into the ADF.
- **D** Do not lift the ADF while using it to scan originals.

🖉 Note

- To scan multiple originals using the Auto Document Feeder (ADF), set originals in a stack.
- When sending a fax, the image output at the other end depends on the size and orientation of paper used in the receiver's machine. If the receiver does not use paper of the same size and orientation as that of the original, the fax image may be reduced in size, trimmed at both edges, or divided across two or more sheets. When sending an important original, ask the receiver about the size and orientation of the paper in their machine.
- When sending an original of irregular (i.e. custom) size or part of a large original, you can specify the scan area precisely.
- Custom size originals are scanned as regular size originals, so the receiver may find extra blank margins or edges of images missing. If you specify a scan area, only that area is scanned regardless of the actual size of the original.
- Documents longer than 800 mm (32") must be sent by Memory Transmission (Immediate Transmission may not be possible).
- □ If an original jams, press the **[Clear/Stop]** key, and then carefully remove the original.
- Make sure that all ink, correcting fluid etc., has completely dried before placing your original. If it is still wet, the exposure glass will become marked and those marks will appear on the received image.
- □ Generally, place A4, 8 ¹/₂"×11" originals in the landscape orientation (□). If you place an A4, 8 ¹/₂"×11" original in the portrait orientation (□), the image is sent rotated by 90°.
- □ You can send the first page from the exposure glass then the remaining pages from the ADF. You cannot change from the ADF to the exposure glass.
- When using the Internet Fax function, originals are sent at A4 size. Originals larger than A4 are reduced to A4 size. If the receiver's machine is compliant with the T.37 full mode, originals are sent at the size specified in the Address Book.
- □ Information about this machine is printed at the destination. This information is printed on the side of the paper that is to your left when placing the documents on the exposure glass or the ADF. However, the information is also printed rotated by 90 degrees if an A4, 8¹/₂"×11" original is placed in the portrait orientation (□).
- □ For acceptable types of originals, see "Acceptable Original Sizes", "Paper Size and Scanned Area" and "Original Sizes Difficult to Detect".
- □ You can set the original feed types that are selected right after the power is turned on or the **[Clear Modes]** key is pressed. See "Registering a priority function using a program".

₽ Reference

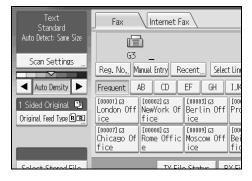
- p.14 "Sending multiple originals using the exposure glass"
- p.19 "Sending multiple originals using the exposure glass"
- p.29 "T.37 Full Mode"
- p.36 "Acceptable Original Sizes"
- p.37 "Paper Size and Scanned Area"
- p.39 "Original Sizes Difficult to Detect"
- p.40 "Transmission with Image Rotation"
- p.47 "Scan Size"
- p.264 "Registering a priority function using a program"
- "Facsimile Features", General Settings Guide
- "Placing Originals", Copy/Document Server Reference

Setting the Original Orientation

When you store documents in the Document Server, set "Original Orientation".

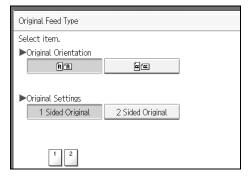
U Place the original, and then select the scan settings you require.

2 Press [Original Feed Type].



B Specify the original orientation.

Check the orientation of the placed document, and then press [RE] or [EE].



Press [OK].

The selected original orientation appears in "Original Feed Type".

5 Specify a destination, and then press the **[Start]** key.

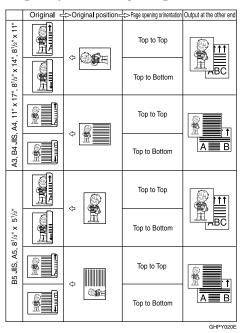
Reference

p.215 "Storing a Document"

Scanning Two-Sided Originals

Use this function to send two-sided originals.

The front and back of the scanned original will be printed in order on separate sheets at the other end. The orientation of alternate sheets may be reversed at the other end. If you want to print the original with the same orientation at the other end, specify the "Original position" and "Page opening orientation".



∰Important

- □ When using this function, two-sided originals cannot be sent by using just the exposure glass.
- □ Two-sided originals are only sent with Memory Transmission. Immediate Transmission is not possible.

1 Place the original, and then select the scan settings you require.

2 Press [Original Feed Type].

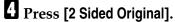
Text Standard	Fax Internet Fax
Auto Detect: Same Size	
Scan Settings "	G3 _ Reg. No.,, Manual Entry Recent Select Line
Auto Density	Frequent AB CD EF GH IJK
1 Sided Original 🗳 Original Feed Type 🖻 😰	[00001]G3 London Off NewYork Of Berlin Off Pro ice fice ice
	[00007] G3 [00008] G3 [000093] G3 Chicago Of Rome Offic Moscow Off Bei fice e fice fice
Salact Storad Eila	TV Eilo Status DV Ei

3 Specify the original orientation.

Check the orientation of the placed document, and then press [BE] or [EE].

Original Feed Type		
Select item.		
► Original Orientation		
RR	ee	
►Original Settings 1 Sided Original	2 Sided Original	
1 2		

Make sure that the specified original orientation matches the orientation of originals loaded in the ADF.



Original Feed Type		
Select item.		
► Original Orientation		
RR	ĒĒ	
►Original Settings 1 Sided Original	2 Sided Original	
1 2		

5 Select [Top to Top] or [Top to Bottom].

. 2 Sided Original Page Opening Orientatio	n	
Top to Top	Top to Bottom	
►Start 2 Sided Scanning f	from	
1st Sheet	2nd Sheet	

Select [1st Sheet] or [2nd Sheet].

To cancel two-sided transmission, press **[1 Sided Original]**. The display returns to that of step **[**].

Select [2nd Sheet] if you want to send a cover sheet as the first page.

ee		
. 2 Sided Original ▶Page Opening Orientatio	n	
Top to Top	Top to Bottom	
►Start 2 Sided Scanning	from	
1st Sheet	2nd Sheet	

7 Press [OK].

"2 Sided Original" appears above [Original Feed Type].

Specify a destination, and then press the [Start] key.

🖉 Note

- □ You can confirm whether both sides were properly scanned using the Stamp function.
- □ You can set the original feed types that are selected right after the power is turned on or the **[Clear Modes]** key is pressed. See "Registering a priority function using a program".

p.41 "Stamp"

p.264 "Registering a priority function using a program"

Acceptable Original Sizes

Where original is set	Acceptable original size	Maximum number of sheets	Paper thickness
Exposure glass	Up to A3 (297 × 420 mm), 11" × 17" (279 × 432 mm)	1	
ADF, one-sided docu- ment	B6 JIS \square to A3 \square (up to 1200 mm long) $5^{1}/_{2}" \times 8^{1}/_{2}"$ \square to $11" \times 17"$ \square	100 sheets (81.4 g/m ² , 22 lb)	40-128 g/m ² (11-34 lb)
ADF, two-sided docu- ment	A5 \square to A3 \square (up to 432 mm long) $5^{1}/_{2}" \times 8^{1}/_{2}"$ \square to $11" \times 17"$ \square	100 sheets (81.4 g/m ² , 22 lb)	52-128 g/m ² (14-34 lb)

🖉 Note

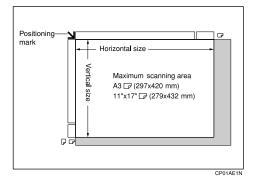
 \square The weight range for originals in the Mixed Original Sizes mode is 52–81.4 g/m², 14–22 lb.

Paper Size and Scanned Area

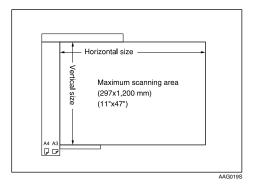
∰Important

□ If you place an original larger than A3, 11"×17" on the exposure glass, only an A3, 11"×17" area is scanned.

✤ Exposure Glass



✤ ADF



Maximum scan area

The following shows the maximum scan area:

- Memory Transmission: $297 \times 1200 \text{ mm}/11'' \times 47'' (W \times L)$ from the ADF
- Immediate Transmission: $297 \times 1200 \text{ mm}/11'' \times 47'' (W \times L)$ from the ADF
- $297 \times 432 \text{ mm}/11" \times 17" (W \times L)$ (from the exposure glass)

🖉 Note

- □ There may be a difference in the size of the image when it is printed at the destination.
- Even if an original is correctly placed on the exposure glass or in the ADF, a margin of 3 mm (0.1") around each edge of the original may not be sent.
- □ If the receiver uses paper of a smaller width than the original, the image is reduced to fit that paper.
- During Immediate Transmission, the length of the scanning range can become narrower than 1200 mm (47"), depending on the resolution as well as the settings on the destination machine.
- **D** The machine detects paper sizes in the following ways:
 - When you place an original in the ADF, an original wider than about 263 mm (10.4") is scanned as A3, 11"×17" size.
 An original narrower than about 230 mm (9.1") is sent as A4 or 8¹/₂"×14" size, and an original narrower than about 263 mm (10.4") is scanned as B4 JIS (Japanese Industrial Standard).
 Originals up to 1200 mm (47.2") in length can be scanned.
 - See the following table for sizes the machine can detect when you place an original on the exposure glass. Because the machine scans custom size documents in a standard size, part of the image may be truncated depending on the length of the document. For details about how to set custom size documents, see "Scan Size".

		Length ^{*1}				
		-249 mm	-249 mm 249 mm-274 mm 274 mm-316 mm 316 mm-			
	-243 mm	×	B5 JIS □	A4D	FD	
Width	243 mm- 268 mm	B5 JIS 🖵	B4 JIS⊡	B4 JIS⊡	B4 JIS⊡	
	268 mm-	A4 🔽	A3D	A3D	A3D	

Metric Version

Inch Version

		Length ^{*1}			
		-9.8"	9.8"-10.8"	10.8"-12.4"	12.4"-
د ا	-9.6"	×	×	$8^{1}/_{2}$ "×11"	F₽
Width	9.6"-10.6"	$11"\times 8^1/_2"$	11"×17"□	11"×17"□	11"×17"□
	10.6"-	$11"\times 8^1/_2"$	11"×17"□	11"×17"□	11"×17"□

× - Unable to auto detect

^{*1} Normally a length of about 420 mm (16.5") can be scanned; however, it is only possible to specify a scanning size up to 432 mm (17").

Reference

p.47 "Scan Size"

Original Sizes Difficult to Detect

The machine has difficulty detecting the size of the following kinds of originals. (When this happens, the receiving machine may not select print paper of the correct size.)

- documents placed on the exposure glass of sizes other than those listed in the following table
- originals with index tabs, tags, or protruding parts
- transparent originals, such as OHP transparencies or translucent paper
- dark originals with dense text or drawings
- originals that contain areas of solid print
- originals that have solid print around their edges
- originals with glossy surfaces
- bound originals of more than 10 mm (0.3") in thickness, such as books.

The following paper sizes are automatically detected in facsimile mode.

Metric Version

Paper size where original is placed	A3D	8 ¹ / ₂ "×13" (F4)	B4 JIS ₽	A4 🖵 🖵	B5 JIS 🖵 🖵	A5 🖓 🗗
Exposure glass	0	0	0	0	0	×
ADF	0	0	0	0	0	0

O - Auto detect

× - Unable to auto detect

Inch Version

Paper size where original is placed	11"×17" D	8 ¹ / ₂ "×14" 🕞	8 ¹ / ₂ "×11" DD	5 ¹ / ₂ "×8 ¹ / ₂ "
Exposure glass	0	0	0	×
ADF	0	0	0	0

O - Auto detect

× - Unable to auto detect

🖉 Note

□ You can select from 8¹/₂" × 13", 8¹/₄" × 13", 8" × 13" with User Tools (System Settings). See "System Settings", General Settings Guide.

✓ Reference

"System Settings", General Settings Guide

Transmission with Image Rotation

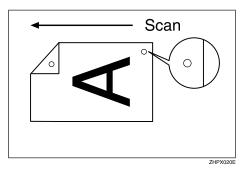
Generally, place A4, $8^1/2"\times11"$ originals in the landscape orientation (\square). If you place an A4, $8^1/2"\times11"$ original in the portrait orientation (\square), the image is sent rotated by 90°. Providing the receiver has A4, $8^1/2"\times11"$ landscape paper (\square), the document is printed the same size as the original.

🖉 Note

- **D** This function is unavailable with Immediate Transmission.
- □ When Image Rotation is used, all documents are sent by normal Memory Transmission.
- □ This function is unavailable when using Mixed Original Sizes.

Stamp

When sending a fax document using the ADF, the machine can stamp a circle mark at the bottom of the original. When sending a two-sided document, the document is marked at the bottom of the front page and top of the rear page.

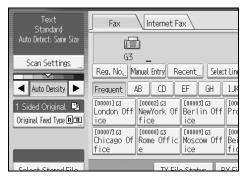


∰Important

□ Stamp only works when scanning from the ADF.

1 Place the original, and then select the scan settings you require.

2 Press [Original Feed Type].



B Press [Stamp].



To cancel the stamp, press **[Stamp]** again before pressing **[OK]**.

Press [OK].

b Specify the destination, and then press the **[Start]** key.

🖉 Note

- □ This stamp indicates that the original has been successfully stored in memory for Memory Transmission, or successfully sent by Immediate Transmission.
- **D** When the stamp starts getting lighter, replace the cartridge.
- □ If a multi-page feed or paper jam occurs, the originals are not sent properly and not stamped. If you find a page that is not stamped, send only that page again.
- □ You can have the machine select the Stamp function right after the power is turned on or the **[Clear Modes]** key is pressed. See "Registering a priority function using a program".
- □ You can program one of the Quick Operation keys with operations for this function. Using the Quick Operation key allows you to omit step **2**.
- □ A paper jam during Parallel Memory Transmission may cause the transmission to fail even if stamping is performed.
- □ You cannot turn the Stamp function on or off while an original is being scanned.

Reference

p.264 "Registering a priority function using a program"

"Facsimile Features", General Settings Guide

"Adding paper, Toner and Staples", Troubleshooting

Scan Settings

You may want to send many different types of fax documents. Some of these may be difficult to reproduce at the receiver's end. However, the machine has three settings that you can adjust to help you transmit the document with the best possible image quality.

Scan Type:

Text, Text / Line Art, Text / Photo, Photo

Resolution:

Standard, Detail, Super Fine (optional)

Scan Size:

Auto Detect, Regular, Area, Mixed Original Sizes

Density (Contrast):

Auto Density, Manual Density (seven levels), Combined Auto and Manual Density

Scan Type

If the original contains photographs, illustrations, or diagrams with complex shading patterns or grays, select the appropriate scan type to optimize image clarity.

✤ Text

Select **[Text]** to send high-contrast black-and-white image originals. Use this setting when you only want to send clearer text, even if the original contains text and photographs.

Text / Line Art

Select **[Text / Line Art]** to send high-contrast black-and-white graphic originals at improved resolution. The **[Text]** mode gives priority to scanning speed; **[Text / Line Art]** mode gives priority to scanning quality.

Text / Photo

Select **[Text / Photo]** to send an original containing both a high-contrast blackand-white image, such as text, and a halftone image, such as a photograph.

Photo

Select **[Photo]** to send an original containing a halftone image, such as a photograph or a colour original.

Press [Scan Settings].

Text Standard	Fax Internet Fax
Auto Detect: Same Size	
Scan Settings "	G3
▲ Auto Density ►	Frequent AB CD EF GH IJK
1 Sided Original 🕒 Original Feed Type 🖲 🖪	[00001]G3 London Off NewYork Of Berlin Off Pro ice fice fice
	[00007] G3 [00008] G3 [000093] G3 [000093] G3 Chicago Of Rome Offic Moscow Off Bei fice e ice fic
Solart Stored Eilo	TV Eilo Statur DV Ei

2 Make sure that [Scan Type] is selected.

Scan Settings		
Scan Type	Resolution	Scan Size
Select Scan Type.		
Text	Text / Line Art	Text / Photo

3 Select the scan type you require, and then press [OK].



🖉 Note

□ If you select **[Text / Line Art]**, **[Text / Photo]**, or **[Photo]**, the transmission will take longer than when **[Text]** is selected.

- □ If you send a fax document with **[Text/Line Art]**, **[Text/Photo]**, or **[Photo]** and the background of the received image is dirty, reduce the density setting and resend the fax.
- □ You can set the scan type that is selected right after the machine is turned on or the **[Clear Modes]** key is pressed. See "Registering a priority function using a program".

p.54 "Density (Contrast)"

p.264 "Registering a priority function using a program"

JBIG Transmission

If you use JBIG (Joint Bi-level Image experts Group) compression, you can send originals scanned using **[Photo]** faster than with other compression methods.

∰Important

- **D** This function is not available with Internet Fax function.
- This function requires that the other party's fax machine has both the JBIG function and ECM function (G3 communication only).

Resolution

This section explains how to set the resolution of the original.

Images and text are scanned into the machine by converting them to a sequence of dots. The density of the dots determines the quality of the image and how long it takes to transmit. Therefore, images scanned at high resolution (Super Fine) have high quality but transmission takes longer. Conversely, low resolution (Standard) scanning results in lower quality but the original is sent more quickly. Select the setting that matches your needs based upon this trade off between speed and image clarity.

Standard (8 x 3.85 lines/mm, 200 x 100 dpi)

Select for originals containing normal size characters.

Detail (8 x 7.7 lines/mm, 200 x 200 dpi)

Select for originals containing small characters or when you require greater clarity. This resolution is twice as fine as Standard.

Super Fine (optional expansion memory required: 16 x 15.4 lines/mm, 400 x 400 dpi) Select for originals with very fine details or when you require the best possible image clarity. This resolution is eight times finer than Standard.

Press [Scan Settings].

Text Standard	Fax Internet Fax
Auto Detect: Same Size	
Scan Settings	G3 _
	Reg. No,, Manual Entry Recent, Select Line
Auto Density	Frequent AB CD EF GH IJK
1 Sided Original 🛄	[00001]G3 [00002]G3 [00003]G3 [00 London Off NewYork Of Berlin Off Pro
Original Feed Type 🖪 🖪	ice fice ice
	[00007] G3 [00008] G3 [00009] G3 [00
	Chicago Of Rome Offic Moscow Off Bei
	fice e ice fic
Solact Stored File	TV Eilo Status DV Ei

2 Press [Resolution].

Scan Settings		
Scan Type	Resolution	Scan Size
Select Scan Type.		
Text	Text / Line Art	Text / Photo

3 Select the resolution you require, and then press [OK].



🖉 Note

- □ If you install the optional expansion memory, "Super Fine" appears in the Resolution screen.
- □ If the other party's machine does not support the resolution at which you are sending, this machine automatically switches to a resolution that is supported. You can check the resolution at which you actually sent by printing the Journal.
- Sending with Super Fine resolution requires that the machine has the optional expansion memory, and the other party's machine has the capability to receive fax documents at Super Fine resolution.
- The machine supports Standard, Detail, Fine (with the optional expansion memory), and Super Fine (with the optional expansion memory) resolutions for reception.
- □ You can set the resolution type that is selected right after the machine is turned on or the **[Clear Modes]** key is pressed. See "Registering a priority function using a program".
- When using Internet Fax transmission, documents are sent at "Detail" resolution, even if you have specified "Super Fine". To send a document at "Super Fine", configure the Full Mode when registering the destinations in the Address Book.

✓ Reference

p.29 "T.37 Full Mode"p.192 "Print Journal"p.264 "Registering a priority function using a program"

Scan Size

Normally, a placed original is scanned according to the automatically detected size. If a scan area is specified, the original is scanned accordingly. Thus, originals can be sent without extra space or blank margins.

🖉 Note

- □ When placing different size originals into the ADF, adjust the document guide to the largest original.
- Small-size originals may be sent at a slight slant since they do not match the document guide.

Reference

p.39 "Original Sizes Difficult to Detect"

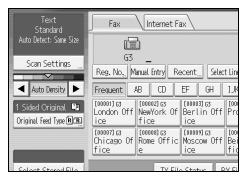
Auto Detect

Detects the size of the first page and scans all pages using that size.

If the machine cannot detect the original size, a confirmation message appears. Place the original again.

Place the originals.

2 Press [Scan Settings].



Press [Scan Size].

Scan Settings		
Scan Type	Resolution	Scan Size
Select Scan Type.		
Text	Text / Line Art	Text / Photo

A Make sure that [Auto Detect] is selected.

Scan Settings				
Scan Type	Resolution		Scan Size	
Select Scan Size.				
Auto Detect	Mixed Origina	l Sizes	Auto Deteo	et: San
▶ Programmed Size	* Not Progra	mmed	≭ Not Pr	ogramr
A3C	B4 JIS€⊐	-	¥4ੴ	
8½×14ළ	8½×11	81/2	×11@	

If it is not, press [Auto Detect].

5 Press [OK].



"Auto Detect: Same Size" appears above [Scan Settings].

6 Specify a destination and press the **[Start]** key.

Regular

The placed original is scanned according to specified size regardless of actual size.

The sizes that can be specified are A4 $\Box \Box$, B4 JIS \Box , A3 \Box , 8¹/₂"×11" $\Box \Box$, 8¹/₂"×14" \Box , and 11"×17" \Box .

Place the originals.

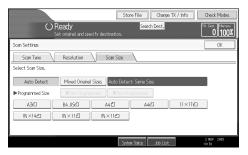
2 Press [Scan Settings].

Text Standard	Fax Internet Fax
Auto Detect: Same Size	
Scan Settings "	G3 _ Reg. No., Manual Entry Recent., Select Line
 Auto Density 	Frequent AB CD EF GH IJK
1 Sided Original 🛄 Original Feed Type 🖲 🖪	[00001] G3 [00002] G3 [00003] G3 [00003] G3 London Off NewYork Of Berlin Off Pro ice fice ice Ice
	[00007] G3 [00008] G3 [00009] G3 [00009] G3 Chicago Of Rome Offic Moscow Off Be fice e ice fic
Soloct Stored File	TV Eilo Statur DV Ei

Press [Scan Size].

Scan Settings		
Scan Type	Resolution	Scan Size
Select Scan Type.		
Text	Text / Line Art	Text / Photo

Press the size of the originals to be sent.



 $8^{1}/_{2}$ "×11" indicates LT. $8^{1}/_{2}$ "×14" indicates LG. 11"×17" indicates DLT.

5 Press [OK].

			_	ОК
Scan Size	\			
			_	
A41				
* Not Progra				
44 2	A4@	 ×17@		
×11@				

The selected size appears above [Scan Settings].

6 Specify a destination and press the **[Start]** key.

🖉 Note

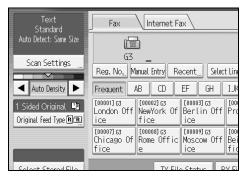
T To cancel the selected scan size, select **[Auto Detect]**.

Area

Program the sizes of the originals to be scanned in advance. Only the area in the specified size is scanned regardless of the actual size of a placed original.

1 Place the originals.

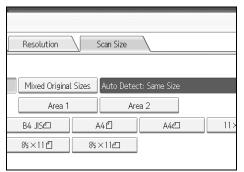
2 Press [Scan Settings].



B Press [Scan Size].

Scan Settings		
Scan Type	Resolution	Scan Size
Select Scan Type.		
Text	Text / Line Art	Text / Photo

Press [Area 1] or [Area 2].



D Press [OK].

	ОК
Scan Size	
129 x 210 mm	
Area 2	
A4Ē A4Ē 11×17Ē	
×11@	

The specified size appears above [Scan Settings].

Specify a destination and press the [Start] key.

🖉 Note

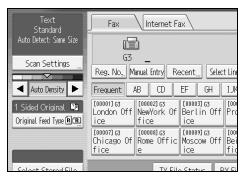
□ To cancel the selected scan size, select [Auto Detect].

Mixed Original Sizes

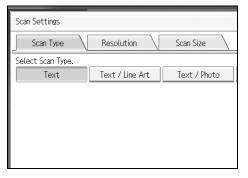
Select this to individually scan the size of originals loaded into the ADF. For example, when A3 \square and A4 \square size originals are sent together, usually all are sent using the size of the first original. By selecting Mixed Original Sizes, the machine scans and sends each original according to its size.

Place the originals.

2 Press [Scan Settings].



B Press [Scan Size].



Press [Mixed Original Sizes].

Scan Settings				
Scan Type	Resolution	\backslash	Scan Size	
Select Scan Size.				
Auto Detect	Mixed Origina	l Sizes	Auto Deteo	et: San
▶ Programmed Size	*Not Progra	mmed	X Not Pr	ogramr
A3C	B4 JIS€⊐		A41	
8½×14@	8½×11₫	8½	×11@	

5 Press [OK].

	[ОК
Scan Size		
Auto Detect: Mixed Sizes		
* Not Programmed		
A4C A4C	11×17@	
×11@		

"Auto Detect: Mixed Sizes" appears above [Scan Settings].

6 Specify a destination and press the **[Start]** key.

🖉 Note

- □ To cancel Mixed Original Sizes, press [Mixed Original Sizes] again before pressing [OK] in step [].
- □ When using Mixed Original Sizes, the machine sends the originals by Memory Transmission.
- **D** When using Mixed Original Sizes, rotation transmission is disabled.
- □ You can have the machine select Mixed Original Sizes right after the power is turned on or the **[Clear Modes]** key is pressed. See "Registering a priority function using a program".

Reference

p.40 "Transmission with Image Rotation"

p.264 "Registering a priority function using a program"

Density (Contrast)

The text and diagrams on originals should stand out clearly from the paper they are on. If the original has a darker background than normal (for example, a newspaper clipping), or if the writing is faint, adjust the density.

Auto Density

The appropriate density setting for the original is automatically selected.

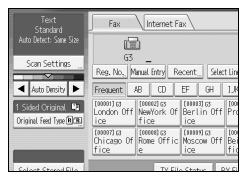
① Make sure that **[Auto Density]** is selected.

Text Standard	Fax Internet Fax
Auto Detect: Same Size	í
Scan Settings "	G3 _ Reg. No.,, Manual Entry Recent ,,, Select Lin
Auto Density 🕨	Frequent AB CD EF GH IJk
1 Sided Original 💵 Original Feed Type 🖲 🖪	[00001] G3 [00002] G3 [00003] G3 [00003] G3 London Off NewYork Of Berlin Off Produce ice fice ice Ice Ice
	[00007] G3 [00008] G3 [00009] G3 <th[0009] g3<="" th=""> <th[0009] g3<="" th=""> [00009] G3<</th[0009]></th[0009]>
Soloct Stored Eile	TV Eilo Statur DV Ei

Manual Density

Use manual density to set density manually. You can select one of seven density levels.

- ① If [Auto Density] is selected, press [Auto Density] to turn it off.
- ② Press [◀] or [▶] to adjust the density. The cursor moves.



Combined Auto and Manual Density

You can only adjust density for photographs, illustrations, or diagrams if the original has a dark background.

You can select one of seven density levels.

- ① Make sure that **[Auto Density]** is selected.
- ② Press [◀] or [▶] to adjust the density. The cursor moves.

Text Standard	Fax Internet Fax
Auto Detect: Same Size	
Scan Settings "	G3 _ Reg. No., Manual Entry Recent., Select Line
Auto Density	Frequent AB CD EF GH IJK
1 Sided Original 🛄 Original Feed Type 🕅 🔳	[00001]G3 [00002]G3 [00003]G3 [00003]G3 London Off NewYork Of Berlin Off Pro ice fice ice Ice
	[00007] G3 [00008] G3 [00009] G3 [00009] G3 Chicago Of Rome Offic Moscow Off Be fice e fice fice
Salast Stored Eila	TV Eilo Status DV Ei

🖉 Note

- Selecting [Text], [Text / Line Art], or [Text / Photo] for the scan type causes [Auto Density] to be selected.
- □ You can set the density that is selected right after the machine is turned on or the **[Clear Modes]** key is pressed. See "Registering a priority function using a program".

p.264 "Registering a priority function using a program"

Mixing Scan Settings for a Multiple Page Original

When sending an original of several pages, you can select a different density, resolution, and scan type setting for each page.

It is recommended that originals be placed on the exposure glass when mixing scan settings for a multiple page original.

When placing originals on the exposure glass

- ① Check which pages you want to scan with different settings.
- ② Remove the previous page and place the next page that you checked on the exposure glass.
- ③ Select the density, resolution, and scan type.

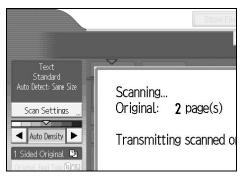
You have about 60 seconds (10 seconds for Immediate Transmission) to select density, resolution, and scan type. The time remaining is shown on the display.

	Store File
	Scanning Place next original within 58 sec., then press the St
Text Standard	Fax Internet Fax
Auto Detect: Same Size	Add (1) 0712745679
Scan Settings	G3 0312345678_
	Reg. No Edit Dest. Recent Select Ling
🔺 Auto Density 🕨	Frequent AB CD EF GH IJK
1 Sided Original 💵 Original Feed Type 🕅 🖪	L000013 cs L000023 cs L000033 cs L000 London Off NewYork Of Berlin Off Pro

Adjust the settings for each page before you press the [Start] key.

When placing originals in the Auto Document Feeder (ADF)

- ① Check which pages you want to scan with different settings.
- ② Select the density, resolution, and scan type before the page you want to change the settings for starts being scanned.



Depending on what time the scan settings are adjusted, the settings may not be reflected in the resulting operation.

Changing the Line Port

Select a line port or protocol to be used for standard fax or IP-Fax transmission.

When the extra G3 interface unit is installed, you can connect to a maximum of three ports.

∰Important

T To add more fax lines, the optional extra G3 interface unit is required.

✤ G3

G3 is selected after power up or when the machine is reset. If you install the extra G3 interface unit, you can select "G3-1", "G3-2", "G3-3", or "G3 Auto" depending on the number of the installed unit.

Fax Internet Fax				
G <u> </u>				
Reg. No., Manual Entry Recent Select Line, Adv. Feat	res Tone P			
Frequent AB CD EF GH IJK LMN	OPQ RST			
[00001] G3 [00002] G3 [00003] G3 [00004] G3 [00004] G3 [00005] G3				
[00007]G3 [00008]G3 [00009]G3 [00010]G3 [00011]G3 Chicago Of fice Rome Offic fice Moscow Off fice [00010]G3 [00011]G3				
TV Eilo Statur DV Eilo Statur Sondor N				

Multi-port

When the extra G3 interface unit is installed, communications can take place simultaneously through three lines at once.

The following list shows protocol combinations available for each line type.

Option	Available line types	Available protocol combinations
Without option	PSTN	G3
Extra G3 interface unit	PSTN 🕂 PSTN	G3 + G3
Extra G3 interface unit + Extra G3 interface unit	PSTN 🕂 PSTN 🕂 PSTN	G3 + G3 + G3

✤ IP-Fax

When sending an IP-Fax, select either "SIP" or "H.323" as the protocol.

To display "SIP" and "H.323" on the screen, make the settings in "Initial Settings" in the Facsimile Features menu.

Ask your administrator whether you should select "SIP" or "H.323" as the protocol.

Press [Select Line].

Fax Internet Fax				
Ē				
63				
Reg. No. M	anual Entry Re	ecent,,, Selec	t Ling, Adv.Feat	Ing Tone P
Frequent /	AB CD	EF GH	IJK LMN	OPQ RST
[00001] G3 London Off	[00002] 63 NewYork Of	[00003]G3 Berlin Off	[00004] G3 Project	[00005]G3 Tokyo Offi
ice	fice	ice		ce
[00007]G3 Chicago Of	[00008]G3 Rome Offic	[00009]G3 Moscow Off	[00010]G3 Beijing Of	[00011]G3 Osaka Offi
fice	e	ice	fice	ce
TV Eilo Status DV Eilo Status Sonder N				

2 Select the line you want to use.

If you select "G3 Auto", the machine will use any available line. This increases efficiency.

When one optional extra G3 unit is installed

Select Line		
Select line to use.		
63-1	G3-2	G3 Auto

When two optional extra G3 units are installed



When H.323/SIP are set to "On"

Select Line		
Select line to use.		
G3	H.323	SIP

B Press [OK].

The standby display appears.

🖉 Note

- When you install the extra G3 interface unit, you can specify the line port home position. See "Registering a priority function using a program".
- When sending a fax, you can select the line port if dialing with the number keys.
- □ A maximum of three simultaneous communications are possible. You cannot perform three Immediate Transmissions simultaneously.
- □ If three communications are in progress, the display shows the first communication that was initiated.

✓ Reference

p.264 "Registering a priority function using a program"

"Facsimile Features", General Settings Guide

Simultaneous Broadcast Using Multiple Line Ports

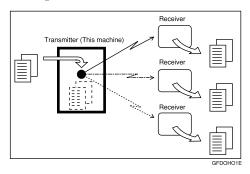
The Standard Broadcast function sends faxes one at a time to multiple destinations in the order of specified destinations.

However, the Simultaneous Broadcast function can simultaneously send faxes to multiple destinations using different lines.

This results in a shorter overall transmission time.

∰Important

□ The optional extra G3 interface unit is required.



🖉 Note

- A maximum of three simultaneous transmissions (including LAN) are possible.
- When using the optional extra G3 interface unit, if you set the line selection as "G3 Auto" beforehand, the machine will use whichever G3 line is not busy. This increases efficiency.

Specifying a Destination

This section explains how to specify a destination.

Fax numbers, IP-Fax destinations, and e-mail addresses can be specified.

🖉 Note

The display shows the percentage of free memory space for storing originals. Since fax numbers, IP-Fax destinations and e-mail addresses are programmed in separate memory, dialing fax numbers using the number keys does not change the percentage on the display.

Sending Over a Fax Line

Enter numbers directly using the number keys on the right side of the control panel.

1 Make sure that [Fax] is selected.

2 Enter the fax number using the number keys.



If you make a mistake, press the [Clear/Stop] key, and then enter again.

If the optional extra G3 interface unit is installed, select the line you want to use before pressing the **[Start]** key.

To select a destination from the Address Book, see "Using the Address Book to Specify Destinations".

Press the [Start] key.

The machine starts to scan the original and stores it in memory. When scanning ends, the Communicating indicator lights and transmission starts.

🖉 Note

- □ You can insert pauses and tones in a fax number.
- □ Press **[Prg. Dest.]** after entering the fax number to store the fax number in the destination list.
- □ For the maximum number of digits for a destination, see "Maximum Values".

\mathcal{P} Reference

p.57 "Changing the Line Port"

p.61 "Entering a pause"

p.62 "Entering a tone"

p.72 "Using the Address Book to Specify Destinations"

p.79 "Registering Entered Destinations to the Address Book"

p.272 "Maximum Values"

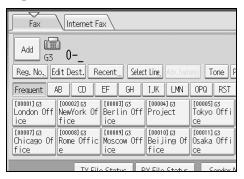
Entering a pause

Press **[Pause]** when dialing or storing a number to insert a pause of about two seconds.

Fax				
Recent Selec	t Ling, Adv.Feati	rs Tone I	Pause On Hook	Immed. TX
EF GH	IJK LMN	OPQ RST	UVW XYZ	Change Title
[00003]G3 Berlin Off ice	[00004] 63 Project	[00005]63 Tokyo Offi ce	[00006]G3 Paris Offi ce	1/2
: Moscow Off ice	[00010]63 Beijing Of fice	[00011]63 Osaka Offi ce	[00012] ### ABC Compan y	
lo Statur D	V Eilo Statur	Sondor		V Mada

🖉 Note

 \Box A pause is shown as a "-" on the display.



□ You can also program numbers including pauses in the destination list.

Entering a tone

This function allows a machine connected to a pulse dialing line to send tonal signals (for example if you want to use a special service on a tone dialing line). When you press **[Tone]**, the machine dials the number using tonal signals.

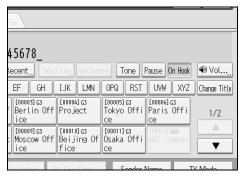
This section explains how to use the tone function with On Hook Dial as an example.

Press [On Hook].

ax				
lecent Selec	t Line, Adv.Feat	rs Tone I	Pause On Hook	Immed. TX
EF GH	IJK LMN	OPQ RST	UVW XYZ	Change Title
[00003]G3 Berlin Off ice	[00004] G3 Project	[00005]G3 Tokyo Offi ce	[00006]G3 Paris Offi ce	1/2
[00009]G3 Moscow Off ice	[00010]63 Beijing Of fice	[00011]63 Osaka Offi ce	[00012] #11 ABC Compan y	
lo Statur D	V Eilo Statur	Sondor I		/ Modo

2 Enter the fax number using the number keys.

B Press [Tone].



4 Enter the number you want to tone dial using the number keys.

5 Press the **[Start]** key.

The machine starts to scan the original and stores it in memory. When scanning ends, the Communicating indicator lights and transmission starts.

🖉 Note

- Certain services may be unavailable even when using Tone function.
- □ A tone is shown as a "T" on the display and the next numbers are dialed using tonal signals.

Sending by IP-Fax

This section explains how to specify a destination using IP-Fax transmission.

When using IP-Fax transmission, specify the IP-Fax destination (IPv4 address, host name, or alias telephone number) in place of the fax number.

₩Important

□ Specify the protocol to be used in [Select Line] in advance.

Make sure that [Fax] is selected.

2 Press [Manual Entry].

Fax	\ Internet Fa	ж			
Reg. No, M	23 <u> </u> anual Entry Re	ecent,,, Selec	t Ling, Adv.Feat	res Tone F	
Frequent /	Frequent AB CD EF GH IJK LMN OPQ RST				
[00001] G3 [00002] G3 [00003] G3 [00003] G3 [00004] G3 [00005] G3 [00005] G3 [00005] G4 [00005] G4 [00005] G5 [00005] G5 [00005] G4 [00005] G5					
[00007]G3 Chicago Of fice	[00008]G3 Rome Offic e	[00009]G3 Moscow Off ice	[00010]G3 Beijing Of fice	[00011]63 Osaka Offi ce	
	TV FIL	Ctatus D	V File Status	Condor I	

To select a destination from the Address Book, see "Using the Address Book to Specify Destinations".



Enter the IP-Fax destination, and then press [OK].



If you enter an incorrect character, press [Backspace] or [Delete All]. Then, reenter the characters correctly.

To change the IP-Fax destination after pressing [OK], press [Edit Dest.], re-enter an IP-Fax destination, and then press [OK].

To add a destination, press [Add].

Fax	Internet Fa	ах			
Add Li 3	Add 1323 192.168.0.11				
	Reg. No., Edit Dest. Recent Select Line, Adv. Features Tone P				
Frequent	Frequent AB CD EF GH IJK LMN OPQ RST				
[00001]63 London Off ice	London Off NewYork Of Berlin Off Project Tokyo Offi				
[00007]G3 Chicago Of fice	[00008]G3 Rome Offic e	[00009]G3 Moscow Off ice	[00010]63 Beijing Of fice	[00011]63 Osaka Offi ce	
TV File Statur DV File Statur Seeder 1					

When you press **[Prg. Dest.]**, you can register an entered destination in the destination list.

5 Specify the next destination.

Fax Internet Fax				
1.323				
Reg. No., Manual Entry Rece	nt,,, Selec	t Line, Adv.Feat	ITES Tone P	
Frequent AB CD EF	GH	IJK LMN	OPQ RST	
London Off NewYork Of Be	ooo3]g3 erlin Off ce	[00004] G3 Project	[00005]63 Tokyo Offi ce	
Chicago Of Rome Offic Mo	0009] <u>63</u> Discow Off Ce	[00010]G3 Beijing Of fice	[00011]63 Osaka Offi ce	
TV Eilo Statue DV Eilo Statue Sonder N				

To add another destination, repeat steps 4 and 5.

6 Press the **[Start]** key.

The machine starts to scan the original and stores it in memory. When scanning ends, the Communicating indicator lights and transmission starts.

🖉 Note

- □ Depending on security settings, **[Manual Entry]** may not appear, and you may be unable to enter the IP-Fax destination.
- For a list of gateways (T.38-compliant), gatekeepers, or SIP servers that are certified as operable with this machine, contact your local reseller or service representative.
- Methods of entering a destination vary depending on the network settings made by the administrator. Ask the machine administrator for details. For details about entering the IP-Fax destination, see "Regarding IP-Fax destinations".
- To avoid accidentally pressing the wrong Destination key, you can set the machine so that each time a destination is added using a Destination key,
 [Add] must be pressed. Make the setting in User Parameters (switch 17, bit 2) in the Facsimile Features menu.
- □ For the maximum number of digits for a destination, see "Maximum Values".

✓ Reference

p.21 "IP-Fax Functions"

p.57 "Changing the Line Port"

p.65 "Regarding IP-Fax destinations"

p.72 "Using the Address Book to Specify Destinations"

p.79 "Registering Entered Destinations to the Address Book"

p.272 "Maximum Values"

"Entering Text", About This Machine

"Facsimile Features", General Settings Guide

Regarding IP-Fax destinations

Depending on the network to which this machine is connected or this machine's configuration, enter the IP-Fax destination as follows:

When not using a gatekeeper/SIP server

- From IP-Fax to IP-Fax Specify the IPv4 address or host name of the receiving machine. Example: 192.168.1.10 (IPv4 address) Example: IPFAX1 (host name)
- From IP-Fax to G3 fax Specify the G3 fax telephone number of the receiving machine. Example: 0312345678

When using a gatekeeper server

- From IP-Fax to IP-Fax Specify the alias telephone number of the receiving machine. Example: 0311119999 (alias telephone number)
- From IP-Fax to G3 fax Specify the G3 fax telephone number of the receiving machine. Example: 0312345678

When using a SIP server

- From IP-Fax to IP-Fax Specify the SIP user name of the receiving machine. Example: ABC (SIP user name)
- From IP-Fax to G3 fax Specify the G3 fax telephone number of the receiving machine. Example: 0312345678

🖉 Note

- □ To send to a G3 fax via a gateway connected to a public telephone line, you must specify it's the receiver's machine telephone number. For example, if the receiver's fax number is "0312345678", specify "5678". To send from an IP-Fax to G3 fax without using gatekeeper or SIP server, you must register the gateway also.
- When you specify a destination with IP-Fax, depending on the receiver's network configuration, you may need to specify the IPv4 address and port number of the receiving machine. For example, if the receiver's IPv4 address is "192.168.1.10" and the port number is "2100", specify "192.168.1.10:2100". Ask the network administrator for details.
- When you specify a host name, depending on the receiver's network configuration, you may need to specify the host name and port number of the receiving machine. For example, if the receiver's host name is "IPFAX1" and the port number is "2100", specify "IPFAX1:2100". Ask the network administrator for details.
- □ An alias telephone number is a number that is registered in the gatekeeper, and is available only in the network to which the gatekeeper is connected.
- Pay attention to the number of telephone number digits set in the gateway/IPv4 address conversion table to avoid transmission error.

Sending to an E-mail Address

This section explains how to specify an e-mail address as a destination.

When using Internet Fax transmission, specify the e-mail address in place of the fax number.

Important

- In the destination list, register senders, specify their e-mail addresses, and set the User Name as [Sender] in advance using "Address Book Management" in "System Settings".
- Internet Fax is executed in only Memory Transmission that starts transmission automatically after storing documents in memory. If you switch the type of transmission to Internet Fax while the machine is in the Immediate Transmission mode, the transmission mode is automatically switched to the Memory Transmission mode.

Press [Internet Fax] to switch the type of transmission to Internet Fax.

Fax Internet Fax				
(m)				
G3 _				
Reg. No, Manual Entry Recent Select Line, Adv. Features Tone P				
Frequent AB CD EF GH IJK LMN OPQ RST				
[00001] G3 [00002] G3 [00003] G3 [00004] G3 London Off NewYork Of Berlin Off Project	[00005]G3 Tokyo Offi			
ice fice ice	ce			
[00007]G3 Chicago Of Rome Offic fice e fice fice fice fice fice fice fic	[00011]G3 Osaka Offi ce			

2 Specify the sender.

For details about specifying senders, see "Sender Settings".

B Press [Manual Entry].

Fax Internet Fax				
To:				
Reg. No, Manual Entry Recent SMTP	Reg. No, Manual Entry Recent SMTP			
Frequent AB CD EF GH IJK LMN OPQ RST				
[00001] [00002] [00003] [00004]	[00005]			
London Off NewYork Of Berlin Off Project	Tokyo Offi ce			
[00007] [00008] [00009] [00010]	[00011]			
Chicago Of Rome Offic Moscow Off Beijing Of	Osaka Offi			
fice e lice fice	ce			
TV Eilo Status DV Eilo Status Sondar I				

To select a destination from the Address Book, see "Using the Address Book to Specify Destinations".

Enter the e-mail address destination, and then press [OK].

Internet Fax Address
Enter Internet Fax address, then press [OK].
- 0/128
<u>` 1 2 3 4 5 6 7</u>
q w e r t y u
as df ghj
z x c v b n m

If you enter an incorrect character, press **[Backspace]** or **[Delete All]**. Then, reenter the characters correctly.

To change the e-mail address after pressing **[OK]**, press **[Edit Dest.]**, re-enter an e-mail address, and then press **[OK]**.

5 To add a destination, press [Add].

Fax Internet Fax					
Add To: abc@abcdd	Add				
Reg. No., Edit Dest. Re	ecent SMTP				
Frequent AB CD	Frequent AB CD EF GH IJK LMN OPQ RST				
[00001] [00002] [00003] [00003] [00004] [00005] London Off NewYork Of fice Fice Tokyo Office Tokyo Office Tokyo Office					
[00007] [00008] [00009] [00010] [00010] [00011] Chicago Of Rome Offic Moscow Officie Moscow Officie Geodetee Control of Control o					
TV Eilo Statur DV Eilo Statur Sandar I					

When you press **[Prg. Dest.]**, you can register an entered destination in the destination list.

() Specify the next destination.

Fax Internet Fax				
Reg. No., Manual Entry Recent SMTP	To: Reg. No,, Manual Entry Recent, SMTP			
Frequent AB CD EF GH IJK LMN	OPQ RST			
[00001] London Off NewYork Of Berlin Off Project ice	[00005] Tokyo Offi ce			
C00007) Chicago Of Rome Offic Moscow Off Beijing Of fice fice	[00011] Osaka Offi ce			
TV Eilo Statur DV Eilo Statur	Sondor N			

To add another destination, repeat steps 5 and 6.

Press the [Start] key.

The machine starts to scan the original and stores it in memory. When scanning ends, the Communicating indicator lights and transmission starts.

🖉 Note

- □ Depending on security settings, **[Manual Entry]** may not appear, and you may be unable to enter the e-mail address.
- □ For details about canceling a transmission, see "Canceling a Transmission".
- To avoid accidentally pressing the wrong Destination key, you can set the machine so that each time a destination is added using a Destination key,
 [Add] must be pressed. Make the setting in User Parameters (switch 17, bit 2) in the Facsimile Features menu.
- □ For the maximum number of digits for a destination, see "Maximum Values".
- If "Auto Specify Sender Name" is set to "On" in "System Settings", the sender is automatically specified and you can omit the procedure for specifying a sender. If "On" is selected, the specified e-mail address is printed at "From:". If no e-mail address is specified for the sender, or if the specified e-mail address is not programmed in the destination list, Internet Fax documents cannot be sent.

PReference

p.25 "Internet Fax Functions"

p.72 "Using the Address Book to Specify Destinations"

p.97 "Sender Settings"

p.108 "Canceling a Transmission"

p.272 "Maximum Values"

"Entering Text", About This Machine

"System Settings", General Settings Guide

"Facsimile Features", General Settings Guide

"Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

Bypassing the SMTP server

You can send Internet Fax documents directly to their destinations without going through the SMTP server.

∰Important

- To use this function, the following settings must be made. For details about these settings, see "System Settings", General Settings Guide and "Special Operations under Windows", Network Guide.
 - In "System Settings", "SMTP" in "E-mail Communication Port", set the port number to "25".
 - To specify the host name of the other party as the domain part of the e-mail address, program the host name of the other party on the DNS server.
- □ If the other party's IPv4 address is not registered on the DNS server, specify the IPv4 address at the domain part of the e-mail address.
- **D** To use this function, the other party's fax machine must be:
 - compatible with Internet Fax
 - connected to the same LAN as this machine
 - have its reception protocol set to SMTP
- □ SMTP authentication set on the other party's fax machine is disabled when Internet Fax is transmitted using this function.
- □ If an Internet Fax is transmitted from the other party using this function, even if reception is not successful, an Error Mail Notification is not sent to the sender.
- □ When an Internet Fax is transmitted using this function, even if transmission is not successful, the error e-mail is not sent from the server.
- When using this function, you cannot send Internet Fax documents to the administrator's e-mail address programmed on this machine.

You can send Internet Fax documents directly to their destinations without going through the SMTP server. Internet Faxes are normally transmitted via the SMTP server. However, with this feature the domain part of the destination's email address is read as the SMTP server's address and transmissions bypass the SMTP server. Since this reduces load on the server, you can send faxes without having to take server to destination transfer time into account.

There are two ways of specifying a destination, as follows:

Specify the other party's host name

Specify a destination's e-mail address by adding the other party's host name to the domain part of the e-mail address. Specify the address to the right of @ as follows: "host name", ". (dot)", and "domain name".

xxxx@host name of the other party.domain name

Example: The other party's e-mail address is "abc@defcompany.com" and the host name is "HOST"; abc@HOST.defcompany.com

Specify the other party's IPv4 address

Specify a destination's e-mail address by changing the domain part of the e-mail address to the other party's IPv4 address.

xxxx@[the other party's IPv4 address]

Example: The other party's e-mail address is "abc@defcompany.com" and the IPv4 address is "192.168.1.10"; abc@[192.168.1.10]

Follow these steps to bypass the SMTP server.

Press [SMTP].

Fax Internet Fax			
Add [1] To: abc@[192.168.0.10]			
Reg. No., Edit Dest. Recent SMTP			
Frequent AB CD EF GH IJK LMN OPQ RST			
[00001] London Off NewYork Of Berlin Off Project ice fice fice	[00005] Tokyo Offi ce		
[100007] Chicago Of Rome Offic Moscow Off Beijing Of fice fice	[00011] Osaka Offi ce		
TV Eilo Status			

Press [No].

Add To: abc@[192.168.	0.10]	
SMTP		
Do you want to send via SMTP :	server?	
Yes	No	
	System Status	Job List

Press [OK].

.168.0.10]		Prg. C	est.	
			OK	
SMTP server?				
No				
		-	2 NOV 2005	
System Sta	tus Job List		1:00	

🖉 Note

- □ When you specify destinations directly using the number keys, you can specify whether or not to use the SMTP server for each destination.
- □ When you select destinations in the destination list, the SMTP server setting specified in the Address Book is enabled.
- □ To send Internet Fax documents from a computer, use the LAN-Fax Driver to specify whether or not to bypass the SMTP server. When sending with the **[Use device address]** check box selected, the SMTP server setting specified on this machine is enabled.

Reference

p.233 "Sending Fax Documents from Computers"

"System Settings", General Settings Guide

"Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

"Special Operations under Windows", Network Guide

Using the Address Book to Specify Destinations

When destinations are programmed in a destination list, you can specify a destination by selecting a Destination key from the destination list.

The programmed name appears on Destination key.

Press **[Fax]** or **[Internet Fax]** to switch the transmission type between fax/IP-Fax and Internet Fax.

#Important

- In the destination list, program an individual fax number, IP-Fax destination, e-mail address and/or groups of destinations.
- Press [Fax] or [Internet Fax] to switch the transmission type to fax/IP-Fax or **Internet Fax.**

2 Press the title word key where the desired destination is programmed.

For example, if you want to specify "NewYork Office" programmed in "LMN", press [LMN].





TV Eilo Status DV Eilo Status

E Press the Destination key programmed with the desired destination.

If the desired Destination key is not shown, press [▲] and [▼] to look through the list.

To cancel the selection, press the selected Destination key again. You can also press the [Clear / Stop] key to cancel the selection.

To select more destinations, repeat steps **2** and **3**.

The destination is set and the Destination key is highlighted.

Press the [Start] key.

🖉 Note

□ To check the contents of Destination keys, print the destination list.

PReference

"System Settings", General Settings Guide

"Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

Switching the titles in the Address Book

There are three types of titles for destination lists; "Title 1", "Title 2", and "Title 3". The above display shows "Title 1".

Press [Change Title].

2 Select the type of the title, and then press [OK].

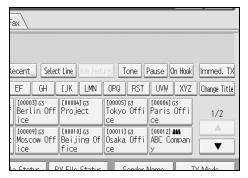
Specifying Group Destinations

If you program multiple destinations into a Group, you can send documents to all destinations in that Group using just a few keystrokes. Destinations programmed in a group are indicated by **##**.

∰Important

- In the destination list, program an individual fax number, IP-Fax destination, e-mail address and/or groups of destinations.
- □ Group destination can be used only for Memory Transmission; it cannot be used for Immediate Transmission. The machine automatically changes to Memory Transmission when you use group destination.
- The total number of destinations programmed in multiple groups should not exceed the maximum number of destinations you can specify for one file. For details, see "Maximum Values".
- Press [Fax] or [Internet Fax] to switch the transmission type to fax/IP-Fax or Internet Fax.

2 Press the Destination key programmed with the desired group.



The destination is set and the Destination key is highlighted.

To select more groups, repeat step **2**.

Press the [Start] key.

🖉 Note

Destinations programmed in groups can be checked using "Print Group Dial List" in "System Settings".

- If a destination where a fax number, e-mail address, or IP-Fax destination is not programmed is included in the specified group, the confirmation message appears. Press [Select] to specify destinations where the fax number, the e-mail address, or IP-Fax destination is programmed. Press [Cancel] to change the destination. You can select the priority order used to specify an alternative destination if there is no destination of the specified type. Make this setting with User Parameters (switch 32, bit 0) in the Facsimile Features menu.
- □ To cancel any destination(s) among the group, press [Expand Group Dest.] in [Check Modes]. Then, on the standby display, press [▲] and [▼] to display the desired destination, and then press the [Clear/Stop] key. You can also cancel a transmission by pressing the highlighted Destination key to deselect it.

p.272 "Maximum Values"

"System Settings", General Settings Guide

"Facsimile Features", General Settings Guide

"Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

Selecting Destinations from Recent Destinations

The machine stores the latest destinations specified for each transmission method. This function saves time when you are sending to the same destination repeatedly, as you do not have to enter the destination again.

∰Important

□ The following kinds of destinations are not stored:

- Destinations specified using the destination list
- Destinations specified as a group destination
- Destinations dialed using the external telephone
- Destinations selected from Recent Destinations (regarded as already stored in memory)
- Second and later destinations broadcasted to
- Destinations specified in the LAN-Fax Driver on the computer

Place the original, and then select the scan settings you require. Press [Recent].

Fax Internet Fax					
-	(III)				
G3					
Reg. No. Ma	anual Entry 🛛 Re	ecent,,, Selec	t Ling, Adv.Feati	Ing Tone P	
Frequent AB CD EF GH IJK LMN OPQ RST					
[00001] G3 London Off NewYork Of Berlin Off Project Covo Offi ice fice ice					
[00007]63 Chicago Of fice	[00008]G3 Rome Offic e	[00009]G3 Moscow Off ice	[00010]63 Beijing Of fice	[00011]G3 Osaka Offi ce	
TV Eilo Status DV Eilo Status Sonder N					

3 Select the destination you want to redial to, and then press [OK].



4 Press the **[Start]** key.

🖉 Note

- □ You can select Internet Fax and IP-Fax destinations from Recent Destinations as well.
- □ When you press **[Program Dest.]**, you can register a selected recipient in the destination list.
- □ For the maximum number of recent destinations the machine can store, see "Maximum Values".

Reference

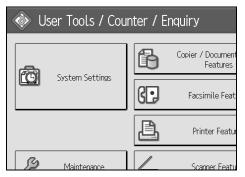
p.79 "Registering Entered Destinations to the Address Book" p.272 "Maximum Values"

Programming Destinations in the Address Book

You can program fax numbers, e-mail addresses, IP-Fax destinations, and folder destinations using Address Book Management in Administrator Tools in the System Settings menu.

1	Press th	ne [User Tools/Counter] ke	y.
			S007S

2 Press [System Settings].



- Press [Administrator Tools].
- Press [Address Book Management].
- **5** Check that [Program / Change] is selected.

O Press [New Program].

For a description of the subsequent procedure, see "System Settings", General Settings Guide.

🖉 Note

- □ You can also register programmed fax numbers, e-mail addresses, IP-Fax destinations, and folder destinations in a Group.
- When the facsimile initial display is shown, after changing the contents of the Address Book, the "Destination list / machine settings are updated." message appears. Press [Exit] to bring up the facsimile's initial display.
- You can register in the Address Book using Web Image Monitor or Smart-DeviceMonitor for Admin. For details about installation, see "Monitoring and Configuring the Printer", Network Guide, or, for information about the Address Book, see the relevant Help.

"System Settings", General Settings Guide

"Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

"Monitoring and Configuring the Printer", Network Guide

Registering Entered Destinations to the Address Book

This section explains how to register a directly entered fax number, e-mail address, or IP-Fax destination to the Address Book.

When registering a destination directly entered or displayed on the Recent Destination screen in the Address Book, **[Prg. Dest.]** appears in the destination field.

Press [Prg. Dest.].

Fax			
45678_ Recent Select Line, Adv. Featu	res Tone	Prg. Dest, Pause On Hook	Immed. TX
EF GH IJK LMN	OPQ RST	UVW XYZ	Change Title
[00003]G3 Berlin Off Project ice	[00005]G3 Tokyo Offi ce	[00006]G3 Paris Offi ce	1/2
[00009]G3 Moscow Off Beijing Of ice fice	[00011]63 Osaka Offi ce	[00012] #88 ABC Compan y	
lo Statur DV Eilo Statur	Sondor		V Mada

2 Press [Names] and enter any necessary information.



For details about registering destinations, see "Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide.

Press [OK].

🖉 Note

- □ Depending on security settings, **[Prg. Dest.]** may not appear, and you may be unable to register the destination.
- □ When the facsimile initial display is shown, after changing the contents of the Address Book, the "Destination list / machine settings are updated." message appears. Press [Exit]. The standby display appears.

Reference

p.75 "Selecting Destinations from Recent Destinations"

"Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

Searching for a Destination in the Address Book

Use this function to search for a destination registered in the destination list or on the LDAP server.

∰Important

To search for a destination from an LDAP server, the LDAP server must be registered in advance. For details about registering LDAP servers, see "System Settings", General Settings Guide.

🖉 Note

- □ Press **[Fax]** or **[Internet Fax]** on the Search Destination screen to switch the transmission type between fax/IP-Fax and Internet Fax.
- □ The search returns only destinations whose first characters match the entered characters.
- □ A warning message appears if the search returns more than the maximum number of destinations you can search for at a time. Press **[Exit]** and change the destination name to view fewer destinations.
- □ For the maximum number of destinations you can search at a time, see "Maximum Values".
- □ Although one user can program multiple e-mail addresses, only one address can be retrieved by the search. The address retrieved by the search depends on the searching method supported by the LDAP server. However, the address programmed first is normally retrieved.

p.272 "Maximum Values"

"System Settings", General Settings Guide

Search by Destination Name

Follow these steps to search for a destination registered in the Address Book by name.

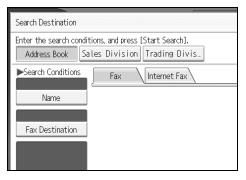
Press [Search Dest.].

Store File Change TX / Info Chec	ck Modes
Search Dest. tination.	t. Memory 0 100%
Fax	
tecent Select Ling, Adv. Features Tone Pause On Hook	Immed. TX
EF GH IJK LMN OPQ RST UVW XYZ	Change Title
[00003]G3 [00004]G3 [00005]G3 [00006]G3 Berlin Off Project Tokyo Offi Paris Offi ice ce	1/2

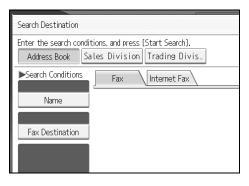
2 Select a search destination.

To search through the Address Book, select [Address Book].

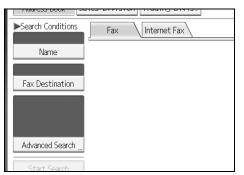
To search through an LDAP server, select the relevant LDAP server.



Press [Fax] or [Internet Fax] to switch the transmission type to fax/IP-Fax or Internet Fax.



Press [Name].



Enter the destination name you want to search for, and then press [OK].

Name	
Enter the word to search, then press [OK].	
s_	1/20
<u>`</u> 1 2 3 4 5 6	7
q w e r t y	u
as df gh	j
z x c v b n	m

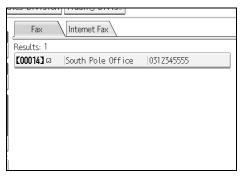
If you enter a wrong destination name, press [\leftarrow], [\rightarrow], [Backspace], and [Delete All], and then enter the destination name again.

Confirm the characters you entered, and then press [Start Search].



When the search is finished, a result appears.

2 Select a destination.



If the desired destination does not appear, use [A] or [V] to scroll through the list.

Press [Details] to display the detailed information of the selected destination.

PReference

"Entering Text", About This Machine

Search by Fax Number/IP-Fax Destination

Follow these steps to search for a destination registered in the Address Book by fax number or IP-Fax destination.

Press [Search Dest.].

Store Fil	e Change TX / Info	Check Modes
	Search Dest.	Ttl. Dest. Memory
tination.		0 100%
ax		
Recent Select Li	ng, Adv.Features Tone P	ause On Hook Immed. TX
EF GH IJ	IK LMIN OPQ RST	UVW XYZ Change Title
[00003]G3 [0 Berlin Off Pr ice	oject Tokyo Offi	[00006]G3 Paris Offi 1/2

2 Select a search destination.

To search through the Address Book, select **[Address Book]**. To search through an LDAP server, select the relevant LDAP server.

Search Destination
Enter the search conditions, and press [Start Search]. Address Book Sales Division Trading Divis_
Search Conditions Fax Internet Fax
Name
Fax Destination

B Press [Fax Destination].

Address book		
▶Search Conditions	Fax Internet Fax	
Name		
Fax Destination		
Advanced Search		
Start Search]	

Enter the number you want to search for, and then press [OK].

To search for an IP-Fax destination, enter the IP-Fax destination that you want to find.

Fax Destination	
Enter the word to search, then press [OK].	
03	128
<u>` 1 2 3 4 5 6</u>	7
q w e r t y u	
as df ghj	
z x c v b n	m

If you enter a wrong number, press [\leftarrow], [\rightarrow], [Backspace], or [Delete All], and then enter the number again.

E Confirm the entered fax numbers, and then press [Start Search].



When the search is finished, a result appears.

6 Select a destination. Internet Fax Fax Results: 12 **[00001]** 63 London Office 0312345678 0312345670 **[00002]** 63 NewYork Office **[00003]** 63 Berlin Office 0312345679 **[00004]** 63 Project 0312345671 **[00005]** 63 Tokyo Office 0312345672 **[00006]** 63 Paris Office 0312345673 0312345674 **[00007]** G3 Chicago Office

If the desired destination does not appear, use [A] or [V] to scroll through the list.

Press [Details] to display the detailed information of the selected destination.

Search by E-mail Address

Follow these steps to use an e-mail address to search for a destination registered in the destination list.

Press [Search Dest.].

Store File Change TX / Info Che	eck Modes
bourder besc.	est. Memory 1009
tination.	
Fax	
Recent Select Line, Adv. Features Tone Pause On Hook	Immed. TX
EF GH IJK LMIN OPQ RST UVW XYZ	Change Title
[00003] G3 Berlin Off Project Tokyo Offi Paris Offi ce	1/2

2 Select a search destination.

To search through the Address Book, select [Address Book].

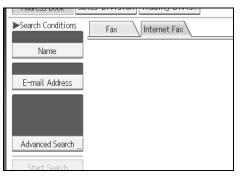
To search through an LDAP server, select the relevant LDAP server.

Search Destination		
	itions, and press [Start Search]. ales Division Trading Divis_	
►Search Conditions	Fax Internet Fax	
Name		
Fax Destination		

B Press [Internet Fax] to switch the type of transmission to Internet Fax.

Search Destination	
Enter the search conditions, and press [Start Sea	rch].
Address Book Sales Division Trading	Divis
►Search Conditions Fax Internet	: Fax
2	
Name	
Fax Destination	

Press [E-mail Address].



Enter the e-mail address you want to search for, and then press [OK].

E-mail Address
Enter the word to search, then press [OK].
London6/128
<u>` 1 2 3 4 5 6 7</u>
q w e r t y u
a s d f g h j
z x c v b n m

If you enter a wrong e-mail address, press [\leftarrow], [\rightarrow], [Backspace], or [Delete All], and then enter the e-mail address again.

Confirm the entered characters, and then press [Start Search].



When the search is finished, a result appears.

2 Select a destination.

Fax	Internet Fax	
Results: 1		
E000013	London Office	london@abcdcompany
1		

If the desired destination does not appear, use [▲] or [▼] to scroll through the list.

Press [Details] to display the detailed information of the selected destination.

Search Using Advanced Search

Follow these steps to search for a destination registered in the Address Book by specifying search criteria.

Press [Search Dest.].



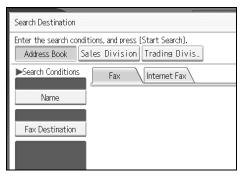
2 Select a search destination.

To search through the Address Book, select [Address Book].

To search through an LDAP server, select the relevant LDAP server.

Search Destination
Enter the search conditions, and press [Start Search]. Address Book Sales Division Trading Divis_
Search Conditions Fax Internet Fax
Name
Fax Destination

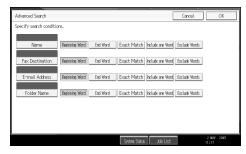
Press [Fax] or [Internet Fax] to switch the transmission type to fax/IP-Fax or Internet Fax.



4 Press [Advanced Search].

Address book		
►Search Conditions	Fax Internet Fax	
Name		
Fax Destination		
Advanced Search		
Start Search		

D Press the key for each condition, and then enter a partial string.



The following conditions can be specified for Address Book searches: Name, Fax Destination, E-mail Address, and Folder Name.

The following conditions can be specified for LDAP server searches: Name, Fax Destination, E-mail Address, Company Name, and Department Name.

6 Select search criteria for each condition.



The meanings of the search criteria are as follows:

- **[Beginning Word]**: Search for strings that start with the specified character. Example: When searching for "ABC", enter "A".
- **[End Word]**: Search for strings that end with the specified character. Example: When searching for "ABC", enter "C".
- **[Exact Match]**: Search for strings that fully match the specified character. Example: When searching for "ABC", enter "ABC".
- **[Include one Word]**: Search for strings that include the specified character. Example: When searching for "ABC", enter "A", "B", or "C".
- **[Exclude Words]**: Search for strings that do not include the specified character.

Example: When searching for "ABC", enter "D".

• [Fuzzy Search]: Perform a fuzzy search.

This item appears when selecting an LDAP server in step **2**. The performance of fuzzy search depends on the search method supported by the LDAP server.

2 Press [OK].

8 Press [Start Search].

Name	
03	
Fax Destination	
abcdcompany.com	
Advanced Search	
Start Search	

When the search is finished, the search result appears.

Select a destination.

If the required destination does not appear, press [▲] or [▼] to display it. Press [**Details**] to display the detailed information of the selected destination.

🖉 Note

- You can add one additional search condition for LDAP servers by specifying the Search Options under Program / Change / Delete LDAP Server under System Settings. For details about setting Search Options, see "System Settings", General Settings Guide.
- The string you enter in the [Name] condition field is read as the first or last name, depending on the administrator's setting. For example, to search for the name "John Smith", ask the system administrator whether you should enter "John" or "Smith".

✓ Reference

"Entering Text", About This Machine "System Settings", General Settings Guide

Search by Registration Number

Follow these steps to search for a destination by specifying a registration number stored in the destination list.

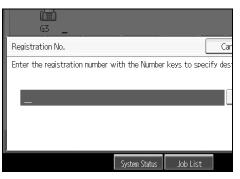
Press [Fax] or [Internet Fax] to switch the transmission type to fax/IP-Fax or Internet Fax.

Fax Internet Fax						
G3 _						
Reg. No Manual Ent	Reg. No., Manual Entry Recent, Select Line Adv. Features Tone P					
Frequent AB	CD EF	GH	IJK	LMN	OPQ	RST
	London Off NewYork Of Berlin Off Project Tokyo Offi					
[00007]G3 Chicago Of Rome fice e		9]G3 SW Off	[00010]@ Beijin fice		[00011] Osaka ce	
TV Eile Status DV Eile Status Sonder N						

Press [Reg. No.].

The registration number entry display appears.

 ${f 3}$ Enter a registration number using the number keys, and then press [${illet}$].



While usually a registration number is displayed in the five-digit format, you do not need to enter the first zeros of a registration number.

If you make a mistake, press [Clear] or the [Clear/Stop] key, and then try again.

4 Press	[OK].
---------	-------

	Cancel	OK
.		
Office	Change	
System Status Job List		2 NOV 2005

The corresponding destination appears.

Fax Internet Fax				
Add [1] [00001] London Office G3 0312345678				
Reg. No, Manual Entry Recent , Select Line Adv. Features Tone P				
Frequent /	Frequent AB CD EF GH IJK LMN OPQ RST			
[00001]63 London Off ice	London Off NewYork Of Berlin Off Project Tokyo Offi			
[00007]G3 Chicago Of Rome Offic Moscow Off Beijing Of Osaka Offi fice e				
TV Eilo Status DV Eilo Status Sondor N				

🖉 Note

□ If the "Cannot find the specified Registration No." message appears, the specified registration number or selected type of transmission is wrong or does not exist. Press **[Exit]**, check the registration number again, and then follow the procedure from step **2**.

On Hook Dial

The On Hook Dial function allows you to dial while listening to the tone from the internal speaker. You can send a fax checking the connection.

∰Important

□ This function is not available for the optional extra G3 interface unit, Internet Fax and IP-Fax.

1 Place the original, and then select the scan settings you require.

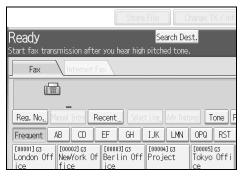
2 Press [On Hook].

ax				
Recent Selec	t Ling, Adv.Feat	res Tone	Pause On Hook	Immed. TX
EF GH	IJK LMN	OPQ RST	UVW XYZ	Change Title
[00003]G3 Berlin Off ice	[00004] 63 Project	[00005]G3 Tokyo Offi ce	[00006]G3 Paris Offi ce	1/2
Moscow Off	[00010]63 Beijing Of fice	[00011]G3 Osaka Offi ce	[00012] ### ABC Compan y	
la Statur D	V Eilo Statur	Sondor	Namo T	V Mada

You will hear a low tone from the internal speaker.

If you want to cancel this operation, press [On Hook] again.

B Dial.



The machine immediately dials the destination.

If you make a mistake, press **[On Hook]** or the **[Clear Modes]** key, and then try again.

To select a destination from the Address Book, see "Using the Address Book to Specify Destinations".

When the line is connected and you hear a high-pitched tone, press the [Start] key.

The transmission starts.

If you want to cancel a transmission, press the **[Clear/Stop]** key, and then remove the originals.

After transmission, the standby display appears.

🖉 Note

- **T** This function is unavailable in some countries.
- Press [Vol...] to display the Adjust Sound Volume screen, and then press [Louder] or [Lower] to adjust the volume of the on-hook sound. The volume can also be preprogrammed in the Facsimile Features menu.
- □ If you have an external telephone on the fax machine, you can speak with the other party when you hear a voice. If you hear a voice before pressing the **[Start]** key, pick up the external telephone and tell the receiver you want to send a fax document (ask them to switch to facsimile mode).
- For details about On Hook Mode Release Time, see "Facsimile Features", General Settings Guide.

Reference

p.72 "Using the Address Book to Specify Destinations" "Facsimile Features", General Settings Guide

Manual Dial

Pick up the handset of the external telephone and dial. When the line is connected and you hear a high-pitched tone, press the **[Start]** key to send your fax document. If, on the other hand, you hear a voice at the other end, continue conversation as normal.

∰Important

- □ The external telephone is required.
- □ This function is not available for the optional extra G3 interface unit, Internet Fax and IP-Fax.
- □ If Immediate TX Result Report (Immediate Transmission) is printed, the result of a transmission with Manual Dial is not mentioned in the report.

1 Place the original, and then select the scan settings you require.

2 Pick up the handset.

You will hear a dial tone.

3 Dial.



The machine immediately dials the destination.

If you make a mistake, replace the handset, and then try again from step **2**.

To select a destination from the Address Book, see "Using the Address Book to Specify Destinations".

When the line is connected and you hear a high-pitched tone, press the [Start] key to send your fax document.

If you hear a voice, tell the receiver that you want to send them a fax document (ask them to switch to facsimile mode).

The transmission starts.

5 Replace the handset.

If you want to cancel a transmission, press the **[Clear/Stop]** key, and then remove the originals.

After transmission, the standby display appears.

🖉 Note

When the operation switch is off, even if the main power switch is on, you cannot operate this machine using only the handset of the external telephone. You must first press the operation switch to turn on the machine.

p.72 "Using the Address Book to Specify Destinations"

Sender Settings

Use this function to set sender information.

If the sender's e-mail address is registered in the destination list, the sender can receive transmission results by e-mail.

Also, if you enable the Stamp Sender Name, the registered sender's name (user name) appears on the receiver's sheet, lists, and report.

∰Important

- In the destination list, register senders, specify their e-mail addresses, and set the User Name as [Sender] in advance using "Address Book Management" in "System Settings".
- □ If user authentication is set, the user logged in is set as sender. The transmission result is sent to the logged-in user's e-mail address.

U Place the original, and then select the scan settings you require.

2 Press [Sender Name].

Recent Select Li	ine. Adv.Featu	res Tone F	Pause On Hook	Immed. TX
EF GH I.	JK LMN	OPQ RST	UVW XYZ	Change Title
	00004] G3 roject	[00005]G3 Tokyo Offi ce	[00006]63 Paris Offi ce	1/2
: Moscow Off Be	0010]63 eijing Of ice	[00011]G3 Osaka Offi ce	[00012] 455 ABC Compan y	
le Status RX File Status Sender Name TX Mode				
System Status Job List 2 NOV 2005 11:24				

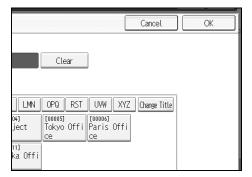
B Select a sender.

-				
Sender Name				
Select name to b	e attached.			
				Clear
Registration	No	Search		
Frequent	AB CD	EF GH	IJK LMN	OPQ F
[00001] London Off ice	[00002] NewYork Of fice	[00003] Berlin Off ice	[00004] Project	[00005] Tokyo () ce
[00008] Rome Offic e	[00009] Moscow Off ice	[00010] Beijing Of fice	[00011] Osaka Offi ce	

To select a sender by specifying the registration number registered in the Address Book, press **[Registration No.]**.

To search for a sender from the Address Book, press [Search].

If a destination protection code is set, the entry screen appears. Enter the protection code for destination using the number keys, and then press **[OK]**.



• To print the sender's name on the receiver's sheet, press [Stamp Sender Name] to highlight it.

If you enable this function, the sender's name (user name) appears on the receiver's sheet, lists, and report.

Sender Name	Car
Select item.	
Sender Name	00001 London Office
E-mail TX Results	Stamp Sender Name

1 To confirm the transmission results by e-mail notification, press [E-mail TX Results] to highlight it.

If the sender's e-mail address is registered, you can send the transmission result to the registered e-mail address.

Sender Name	Car
Select item.	
Sender Name	00001 London Office
E-mail TX Results	Stamp Sender Name

2 Press [OK].

The standby display appears.

To check the settings, press [Sender Name].

Specify the destination, and then press the [Start] key.

🖉 Note

- You can confirm transmission results by using both the E-mail TX Results function, which sends the results by e-mail, and the Communication Result Report printed by the machine. You can set whether to use both of these together in User Parameters (switch 10, bit 6) in the Facsimile Features menu.
- You can use Communication Result Report, etc. to check usage status by specified users. If user authentication is set, you can check usage by logged-in users. If User Code is set to sender, you can count the number of uses by each user.
- □ To cancel the Sender Name, cancel the transmission. See "Canceling a Transmission".

✓ Reference

p.108 "Canceling a Transmission"

"Facsimile Features", General Settings Guide

"Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

Advanced Features

Setting SUB Codes for Transmission

Follow these steps to send a document with a SUB Code as a confidential transmission.

A SUB Code is an ID consisting of numbers, #, \divideontimes , and spaces. Document transmitted with a SUB Code is stored in the other party's memory, and not printed automatically. The other party inputs the SUB Code to print the received document. Privacy can be mutually protected when transmitting a confidential document intended for a particular receiver, since only a person who knows the SUB Code can print the document.

Documents can also be sent via facsimiles that have the Transfer Station function.

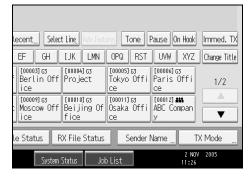
This function helps you save costs when you send the same document to more than one place in a distant area, and saves time since many documents can be sent in a single operation.

∰Important

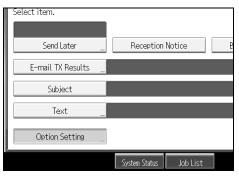
- □ Documents can be sent to facsimiles that have the Personal Box function.
- □ A SUB Code cannot be used with Internet Fax.
- □ To use this function, set **[SUB Code Transmission]** to on.
- □ Obtain the SUB Code of the other party in advance.
- When sending a confidential document, inform the other party of the SUB Code in advance.

1 Place the original, and then select the scan settings you require.

Press [TX Mode].



Press [Option Setting].



Press [SUB Code Transmission].

Option Setting		
Select item.		
Standard Message	Auto Reduce	
Closed Network	SUB Code Transmission	SE
Fax Header Print		

5 Press [OK] twice.

The standby display appears.

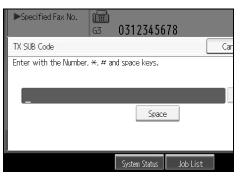
6 Enter the fax number of a destination or an IP-Fax destination.

2 Press [Adv.Features].



Make sure that [SUB Code] is selected.
Press [Transmission SUB Code].

D Enter a SUB Code, and then press [OK].



If you make a mistake, press **[Clear]** or the **[Clear/Stop]** key before pressing **[OK]**, and then try again.

When a password is required, press [Password (SID)], enter the password with the number keys, and then press [OK].

Press [OK].

Press the [Start] key.

If you use Immediate Transmission and the fax machine at the destination does not support the SUB Code function, a message will appear on the display to inform you of this. When this happens, press **[Exit]** to cancel the transmission.

🖉 Note

- Make sure the number of digits in the SUB Code matches the specification of the machine to which you are sending. For the maximum number of digits for the SUB Code of this machine, see "Maximum Values".
- You can store SUB Codes as well as names and fax numbers in the destination list and Keystroke Programs.
- When a SUB Code is stored in the destination list, the SUB Code can be modified or deleted after selecting a destination using the Destination keys.

The SUB Code is printed on lists and reports.

PReference

p.135 "SUB Code Transmission"

p.152 "Transferring Received Documents"

p.262 "Registering and Changing Keystroke Programs"

p.272 "Maximum Values"

"Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

Setting a password

There are times when you may want to use an "SID" (Sender ID) when sending confidential faxes with the SUB Code function. When you use a Transfer Box that has a password, enter the SID Code as the password.

🖉 Note

- □ For the maximum number of digits for the SID Code, see "Maximum Values".
- \Box You can enter numbers, \bigstar , #, and spaces.
- You can store SID Codes as well as names and fax numbers in the destination list and Keystroke Programs.
- □ The SID Code is printed on lists and reports.

- p.262 "Registering and Changing Keystroke Programs"
- p.272 "Maximum Values"

"Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

Setting SEP Codes for Reception

Follow these steps to enter a SEP Code to request the destination to transmit a document.

You can receive a document stored in the destination's memory if the document has the same SEP Code as the SEP Code you entered.

This function enables the machine to utilize services that use the polling function or receive documents from multiple destinations.

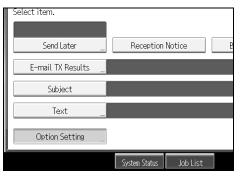
∰Important

- Documents can be received from facsimiles that have Information Boxes and the SUB Code Transmission function.
- □ A SEP Code cannot be used with Internet Fax.
- **T** To use this function, set **[SEP Code Reception]** to on.

Press [TX Mode].

Recent Selec	t Line, Adv.Feat	uns Tone I	Pause On Hook	Immed. TX
EF GH	IJK LMN	OPQ RST	UVW XYZ	Change Title
[00003]G3 Berlin Off ice	[00004] G3 Project	[00005]63 Tokyo Offi ce	[00006]G3 Paris Offi ce	1/2
C00009]G3 Moscow Off ice	[00010]63 Beijing Of fice	[00011]G3 Osaka Offi ce	[00012] ### ABC Compan y	
le Status 🛛 RX File Status 🚽 Sender Name 🛄 🛛 TX Mode 🛄				
System	Status Joł	b List	2 NO\ 11:28	/ 2005

2 Press [Option Setting].



Press [SEP Code Reception].

	ОК
 Auto Reduce	Label Insertion
SUB Code Transmission	SEP Code Reception

4 Press [OK] twice.

The standby display appears.

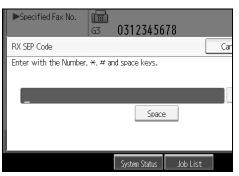
E Enter the fax number of a destination or an IP-Fax destination.

6 Press [Adv.Features].



Make sure that [SEP Code] is selected.
Press [Reception SEP Code].

Enter a SEP Code, and then press [OK].



If you make a mistake, press **[Clear]** or the **[Clear/Stop]** key before pressing **[OK]**, and then try again.

When a password is required, press [Password (PWD)], enter the password using the number keys, and then press [OK].

Press [OK].

Press the [Start] key.

```
🖉 Note
```

- □ Make sure the number of digits in the SEP Code matches the specification of the machine from which you are receiving. For the maximum number of digits for the SEP Code of this machine, see "Maximum Values".
- **\Box** You can enter numbers, \bigstar , #, and spaces.
- You can store SEP Codes as well as names and fax numbers in the destination list and Keystroke Programs.
- When a SEP Code is stored in the destination list, the SEP Code can be modified or deleted after selecting a destination using the Destination keys.

□ The SEP Code is printed on lists and reports.

Reference

p.136 "SEP Code Reception"

p.262 "Registering and Changing Keystroke Programs"

p.272 "Maximum Values"

"Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

Entering a password

There are times you may want to use a password when receiving faxes by SEP Code Reception.

🖉 Note

- □ For the maximum number of digits for the PWD Code, see "Maximum Values".
- **\Box** You can enter numbers, **\bigstar**, **\ddagger**, and spaces.
- You can store PWD Codes as well as names and fax numbers in the destination list and Keystroke Programs.
- **D** The PWD Code is printed on lists and reports.

Reference

p.262 "Registering and Changing Keystroke Programs"

p.272 "Maximum Values"

"Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

SEP Code RX Reserve Report

This report is printed after SEP Code Reception is set up. You can use this report to check the reservations for SEP Code Reception.

🖉 Note

- You can turn this function on or off with the User Parameters (switch 03, bit 3) in the Facsimile Features menu.
- You can have a destination displayed with the User Parameters (switch 04, bit 4) in the Facsimile Features menu.
- □ You can display a sender name with the User Parameters (switch 04, bit 5) in the Facsimile Features menu.

Reference

SEP Code RX Result Report

This report is printed after each SEP Code Reception is completed and shows its result.

If E-mail TX Results is programmed in a Quick Operation key, you can select whether a report e-mail is sent after reception.

🖉 Note

- □ You can also check the result of a SEP Code Reception with the Journal.
- □ You can turn this function on or off with the User Parameters (switch 03, bit 4) in the Facsimile Features menu.
- □ To view the report without text disruption, select a font of even character width in your e-mail application's settings.
- □ You can display a destination with the User Parameters (switch 04, bit 4) in the Facsimile Features menu.
- □ You can display a sender name with the User Parameters (switch 04, bit 5) in the Facsimile Features menu.

PReference

p.197 "Journal"

Canceling a Transmission

This section explains how to cancel a fax transmission.

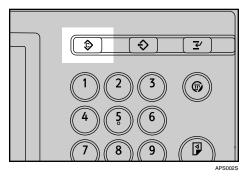
∰Important

Remember that the Communicating indicator turns off almost immediately when an Internet Fax is being sent.

Before the Original Is Scanned

Use this procedure to cancel a transmission before pressing the [Start] key.

Press the [Clear Modes] key.



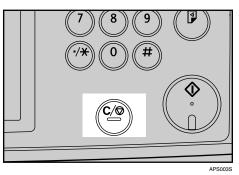
🖉 Note

□ When originals are placed into the ADF, you can cancel transmission simply by removing them.

While the Original Is Being Scanned

Use this procedure to cancel a transmission while the originals are being scanned after the **[Start]** key has been pressed.

Press the [Clear/Stop] key.



The machine stops scanning.

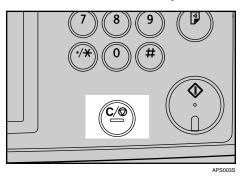
🖉 Note

□ Scanning may be completed while you are performing the cancel operation.

While the Original Is Being Transmitted

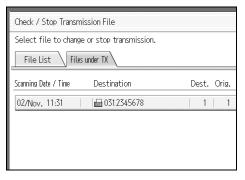
Follow these steps to cancel a transmission while the Communicating indicator is lit.

Press the [Clear/Stop] key.



You can also cancel a Memory Transmission by pressing [Change TX / Info].

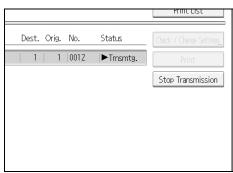
2 Select the file you want to cancel.



If the desired file is not shown, press $[\blacktriangle]$ or $[\blacktriangledown]$ to find it.

There are cases when a destination may not be selected as the destination appears as " \bigstar ", depending on the security settings.

B Press [Stop Transmission].



Press [OK].



To cancel another file, repeat steps **2** and **4**. To cancel stopping transmission, press **[Cancel]**.

5 Press [Exit].

	Exit
	Print List
Dest. Orig. No. Status	Check / Change Settings
1 1 0012 Cancel	Print
	Stop Transmission

The standby display appears.

🖉 Note

- □ If you cancel a document while it is being sent, the transmission is halted as soon as you finish the cancellation procedure. However, some pages of the document may already have been sent and received at the other end.
- □ If the transmission finishes while you are carrying out this procedure, it will not be canceled.
- □ If multiple destinations were specified, only one destination number appears.

Before the Transmission Is Started

Use this procedure to cancel a transmission after the original is scanned.

This function is useful to cancel a transmission when you notice a mistake in destination or with the originals after storing. To cancel Memory Transmission, search for the file to be canceled among the files stored in memory, and then delete it.

You can cancel transmission of a file while the file is being sent, stored in memory, or fails to transmit. All the scanned data is deleted from memory.

∰Important

□ This function is unavailable with Immediate Transmission.

Press [Change TX / Info].

Store File	Change TX / Info	Check Modes
Search De	est.	Ttl. Dest. Memory
lass.		
Tax		
Recent Select Line, Adv. Fea	tures Tone Pause	e On Hook Immed. TX
EF GH IJK LMN	OPQ RST UV	W XYZ Change Title
[00003]G3 Berlin Off Project ice		06] G3 is Offi 1/2

2 Press [Check / Stop Transmission File].

Change or Stop TX / Communication Info	
Select item.	
Check / Stop Transmission File	
Transmission File Status	
Reception File Status	
	St

The list of stored files being transmitted or waiting for transmission appears. To display only the files being sent, press **[Files under TX]**.

3 Select the file you want to cancel.

Check / Stop Transmis	sion File	
Select file to change or stop transmission.		
File List Files u	nder TX	
Scanning Date / Time	Destination	Dest. Orig.
02/Nov. 11:36	6312345678	1 1
02/Nov. 11:35	London Office	1 1
02/Nov. 11:35	屇 Tokyo Office	1 1

If the desired file is not shown, press [▲] or [▼] to find it.

There are cases when a destination may not be selected as the destination appears as " \bigstar ", depending on the security settings.

Press [Stop Transmission].

Dest. Orig. No.	Status	Check / Change Settings
1 1 0018	Standby	Print
1 1 0017	Standby	Stop Transmission
1 1 0016	Standby	

D Press [OK].



To cancel another file, repeat steps **3** and **5**. To cancel stopping transmission, press **[Cancel]**.

6 Press [Exit] twice.

		Exit
		Print List
Dest. Orig. No.	Status	Check / Change Settings
	Cancel	Print
1 1 0017	Standby	Stop Transmission

The standby display appears.

🖉 Note

- □ To delete some destinations from a broadcast, see "Deleting a Destination from a Simultaneous Broadcast".
- □ If you cancel a transmission while the file is being sent, some pages of your file may have already been sent and is received at the other end.
- □ If the transmission finishes while you are carrying out this procedure, transmission cannot be canceled.
- □ If multiple destinations were specified, only the number of the destinations that have not received the document you sent is shown.
- □ If multiple destinations were specified, only one destination number appears. To display all destinations, press [Check / Change Settings].

✓ Reference

p.170 "Deleting a Destination from a Simultaneous Broadcast"

Confirming a Transmission

Press [Change TX / Info].

Store File Change TX / Info Check Modes
Search Dest. Ttl. Dest. Memory tination. 0 99%
Fax
Recent Select Line, Adv.Features Tone Pause On Hook Immed. TX
EF GH IJK LMN OPQ RST UVW XYZ Change Title
Berlin Off Project Ce Ce 1/2

2 Press [Check / Stop Transmission File].

Change or Stop TX / Communication Info	
Select item.	
Check / Stop Transmission File	
Transmission File Status	
Reception File Status	
	Sto

B Select a file to check.

Check / Stop Transmis	sion File	
Select file to change or stop transmission.		
File List Files u	nder TX	
Scanning Date / Time	Destination	Dest. Orig.
02/Nov. 11:39	6312345678	1 1
02/Nov. 11:39	London Office	1 1
02/Nov. 11:39	📾 Tokyo Office	1 1

If multiple destinations were specified, only the name of the destination you specify first and only the number of destinations that have not received the document you sent are shown.

Press [Check / Change Settings].

Dest. Orig.	No.	Status	Check / Change Settings
1 1	0021	Standby	Print
1 1	0020	Standby	Stop Transmission
1 1	0019	Standby	

5 Confirm a transmission, and then press [Exit].

6 Press [**Exit**] twice.

The standby display appears.

Checking the Storage Result (Memory Storage Report)

This report is printed after an original is stored in memory. It helps you review the contents and the destinations of stored originals.

∰Important

□ If you use Parallel Memory Transmission, the Memory Storage Report is not printed.

🖉 Note

- □ You can turn this report on and off with the User Parameters (switch 03, bit 2) in the Facsimile Features menu.
- Even if the machine is set up not to print this report, it is still printed if an original could not be stored.
- □ You can select whether to include part of the original image on the report with the User Parameters (switch 04, bit 7) in the Facsimile Features menu.
- □ You can select whether to display a destination with the User Parameters (switch 04, bit 4) in the Facsimile Features menu.
- □ You can display a sender name with the User Parameters (switch 04, bit 5) in the Facsimile Features menu.

PReference

2. Other Transmission Features

This section explains the features of **[TX Mode]**, which you can use to apply transmission functions.

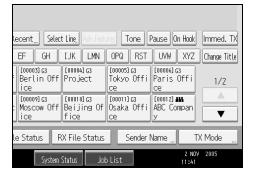
Sending at a Specific Time (Send Later)

Using this function, you can instruct the machine to delay transmission of your fax document until a specified later time. This allows you to take advantage of off-peak telephone charges without having to be by the machine at the time.

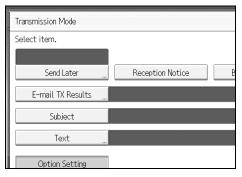
∰Important

- If the machine is switched off for about one hour, all fax documents stored in memory are lost. If documents are lost for this reason, a Power Failure Report is automatically printed when the operation switch is turned on. Use this report to identify lost documents. For details, see "Troubleshooting When Using the Facsimile Function", Troubleshooting.
- □ This function is unavailable with Immediate Transmission. Use Memory Transmission.
- **1** Place the original, and then select the scan settings you require.

2 Press **[TX Mode]**.



Press [Send Later].



Enter the time (24 hour format) using the number keys, and then press [OK].



When entering numbers smaller than 10, add a zero at the beginning.

If you make a mistake, press **[Clear]** or the **[Clear/Stop]** key before pressing **[OK]**, and then try again.

To cancel Send Later, press **[Cancel]**. The display returns to that of step **B**.

The specified time is shown above the highlighted [Send Later].

D Press [OK].

The standby display appears.

To check the settings, press [TX Mode].

5 Specify a destination, and then press the **[Start]** key.

🖉 Note

- □ You can specify a time within 24 hours of the current time.
- □ If the current time shown is not correct, change it.
- □ You can program one of the Quick Operation keys with operations for this function. Using the Quick Operation key allows you to omit step **2**.
- □ You can cancel the transmission setup for Send Later. See "Canceling a Transmission".

Reference

p.108 "Canceling a Transmission"

"System Settings", General Settings Guide

"Facsimile Features", General Settings Guide

"Troubleshooting When Using the Facsimile Function", Troubleshooting

Requesting a Reception Notice

You can confirm sent documents were properly received using e-mail or the Journal.

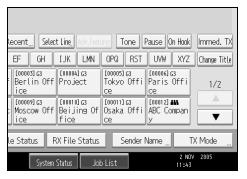
The receiver sends back a reception notice message. Once the reception notice message is received, "OK" appears in the Result column of the Journal, allowing the originator to verify the transmission was received.

∰Important

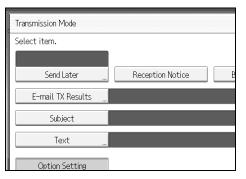
The Reception Notice feature is only available if the receiver supports MDN (Message Disposition Notification).

1 Place the original, and then select the scan settings you require.

2 Press **[TX Mode]**.



B Press [Reception Notice] to highlight it.



Press [OK].

The standby display appears.

To check the settings, press [TX Mode].

Specify a destination, and then press the [Start] key.

🖉 Note

- □ If the fax is not received normally, "Error" appears in the Result column.
- Only the last 50 communications appear in the Journal. If you do not receive a reception notice message before the last 50 communications are finished, "OK" might not be printed in the Journal's Result column. This may happen even if the mail is received normally at the other end.
- □ If you specify mailing list addresses, do not set for Reception Notice. Otherwise, you will receive multiple reception notice messages from e-mail recipients, and the Result column will be overwritten each time a new notice message is received. However, if you receive a reception notice message indicating an error, "Error" appears in the Result column and will not be overwritten, even if you subsequently receive a reception notice message as "OK" following the error message.
- □ Reception notice results are only shown in the Journal. The Result column in all other files, lists, and transmission reports show "--".
- □ Reception notice messages themselves are not recorded in the Journal.
- □ You can select whether or not to print the Reception Notice. This can be set with User Parameters (switch 21, bit 0) in the Facsimile Features menu.
- □ You can program one of the Quick Operation keys with operations for this function. Using the Quick Operation key allows you to omit step **2**.
- □ You cannot broadcast e-mail using Reception Notice. The documents are sent to the destinations in the order in which they were specified.

Reference

Setting an E-mail Destination as a BCC

E-mail is sent to all specified destinations as bcc.

1 Place the original, and then select the scan settings you require.

Press [TX Mode].

kecent Selec	t Line, Adv.Feati	res Tone	Pause On Hoo	k Immed. TX
EF GH	IJK LMN	OPQ RST	UVW XYZ	
[00003]G3 Berlin Off ice	[00004] 63 Project	[00005]G3 Tokyo Offi ce	[00006]63 Paris Offi ce	1/2
CO0009]G3 Moscow Off ice	[00010]63 Beijing Of fice	[00011]63 Osaka Offi ce	[00012] ### ABC Compan y	
le Status RX File Status Sender Name TX Mode				
System Status Job List 2 NOV 2005 12:13				

B Press [BCC Transmission] to highlight it.

		OK
_		
	Reception Notice	BCC Transmission

Press [OK].

The standby display appears.

To check the settings, press [TX Mode].

5 Specify a destination, and then press the **[Start]** key.

🖉 Note

□ You can program one of the Quick Operation keys with operations for this function. Using the Quick Operation key allows you to omit step **2**.

₽ Reference

Confirming Transmission Results by E-mail

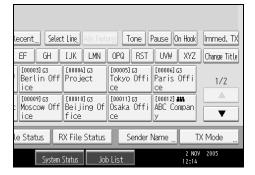
Use this function to confirm the transmission results by sending an e-mail notification to the specified destination.

∰Important

Register the e-mail address of the destination for e-mail notification in the destination list in advance.

1 Place the original, and then select the scan settings you require.

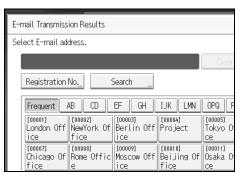
Press [TX Mode].



Press [E-mail TX Results].

Transmission Mode	
Select item.	
	l
Send Later	Reception Notice B
E-mail TX Results	
Subject	
Text	
Option Setting	

Select the destination of notification, and then press [OK].



If you make a mistake, before pressing **[OK]**, press **[Clear]** or press the selected Destination key again to turn the highlight off.

[E-mail TX Results] gets highlighted and the destination of notification selected appears.

5 Press [OK].

The standby display appears.

To check the settings, press [TX Mode].

Specify a destination, and then press the [Start] key.

🖉 Note

□ You can program one of the Quick Operation keys with operations for this function. Using the Quick Operation key allows you to omit step **2**.

₽ Reference

Entering the Subject

Allows you to enter a subject for the e-mail document you want to send.

1 Place the original, and then select the scan settings you require.

Press [TX Mode].

Recent Select	Line, Adv.Feat	ires Ti	one f	Pause)n Hook	Immed. TX
EF GH	IJK LMN	OPQ	RST	UVW	XYZ	Change Title
[00003]G3 Berlin Off ice	[00004] G3 Project	[00005] Tokyo ce		[00006] Paris ce		1/2
	[00010]63 Beijing Of fice	[00011] Osaka ce		[00012] ABC Co y		
le Status RX File Status Sender Name TX Mode						
System Status Job List 2 NOV 2005 12:15						

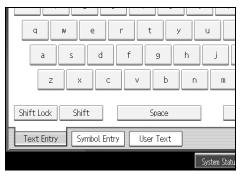
B Press [Subject].

Transmission Mode	
Select item.	
Send Later	Reception Notice B
E-mail TX Results	
Subject	
Text	
Option Setting	

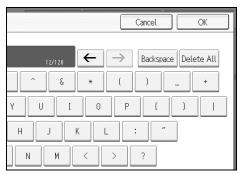
4 Enter the subject.

Subject
Enter Subject, then press [OK].
- 0/128
<u>` 1 2 3 4 5 6 7</u>
q w e r t y u
a s d f g h j
z x c v b n m

5 To enter the character strings programmed in the machine, press [User Text], and then select the character strings you want to enter.



6 Press [OK].



The entered subject appears in the Subject field.

Press [OK].

The standby display appears.

Specify a destination, and then press the [Start] key.

🖉 Note

- □ For convenience, program frequently-used subjects in advance in "Program / Change / Delete User Text" in "System Settings".
- □ If you send e-mail without setting a subject, a subject is automatically inserted. For details about how the subject is automatically inserted, see "Email Subject" and "Received Images".
- □ You cannot send a subject only as e-mail without an original.
- □ You can program one of the Quick Operation keys with operations for this function. Using the Quick Operation key allows you to omit step **2**.
- □ For the maximum number of characters for an e-mail subject, see "Maximum Values".

2

✓ Reference

p.28 "E-mail Subject"
p.149 "Received Images"
p.272 "Maximum Values"
"Entering Text", About This Machine
"System Settings", General Settings Guide
"Facsimile Features", General Settings Guide

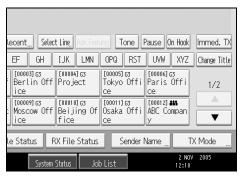
Entering the Text

Allows you to enter the text for the e-mail document you want to send.

∰Important

- Program text strings in advance in "Program / Change / Delete E-mail Message" in "System Settings".
- **1** Place the original, and then select the scan settings you require.

2 Press [TX Mode].



3 Press [Text].

Transmission Mode	
Select item.	
Send Later	Reception Notice B
E-mail TX Results	
Subject	
Text	
Option Setting	

Select a text, and then press [OK].

Text	Car
Select E-mail text.	
CONFIRMATION	Please confirm the attached repor
* Not Programmed	
* Not Programmed	
* Not Programmed]
* Not Programmed	
* Not Programmed	

5 Press [OK].

The standby display appears.

6 Specify a destination, and then press the **[Start]** key.

🖉 Note

- □ You cannot send text only without an original.
- □ You can program one of the Quick Operation keys with operations for this function. Using the Quick Operation key allows you to omit step **2**.

₽ Reference

"System Settings", General Settings Guide

Transmission Options

This section describes various functions that you can switch on and off for any particular transmission, following the procedures given here.

Standard Message Stamp

Use this function to stamp a standard message at the top of the first original sent.

There are four types of standard messages: "Confidential", "Urgent", "Please phone", and "Copy to corres. section"

You can also program other messages.

∰Important

- □ While this function is in use, the third line of the Label Insertion is not printed.
- □ When there is an image around the area where the standard message is to be stamped, that image is deleted.
- Program a standard message in "Program / Change / Delete Standard Message" in the Facsimile Features menu. See "Facsimile Features", General Settings Guide.
- **1** Place the originals, and then select the scan settings you require.

2 Press **[TX Mode]**.

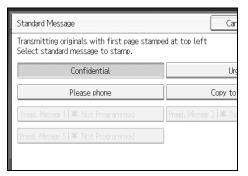
Recent) Select Line, Adv.Feat	rss Tone I	Pause On Hook	Immed. TX		
EF GH IJK LMN	OPQ RST	UVW XYZ	Change Title		
[00003]G3 [00004]G3 Berlin Off Project ice	[00005]63 Tokyo Offi ce	[00006]G3 Paris Offi ce	1/2		
[00009]G3 Moscow Off Beijing Of ice fice	[00011]63 Osaka Offi ce	[00012] ### ABC Compan y			
le Status RX File Status Sender Name TX Mode					
System Status Job List 2 NOV 2005 12:22					

Press [Option Setting].

Press [Standard Message].

Option Setting		
Select item.		
Standard Message "	Auto Reduce	
Closed Network	SUB Code Transmission	SE
Fax Header Print		

E Select the standard message to be stamped, and then press [OK].



The selected standard message is shown above the highlighted [Standard Message].

6 Press [**0**K] twice.

2 Specify the destination, and then press the **[Start]** key.

The machine cannot stamp multiple standard messages.

🖉 Note

□ You can program one of the Quick Operation keys with operations for this function. Using the Quick Operation key allows you to omit step 2 and step 3.

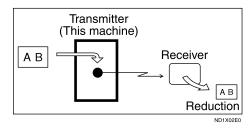
Reference

p.132 "Label Insertion"

"Facsimile Features", General Settings Guide

Auto Reduce

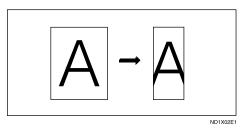
When this function is turned on, if the receiver's paper is smaller than the size of the original you are sending, the document is automatically reduced to fit onto the paper available at the other end.



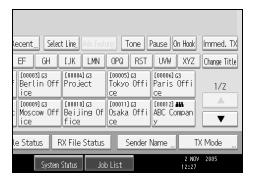
∰Important

2 Press [TX Mode].

□ If you turn this function off, the scale of the original is maintained and some parts of the image may be deleted when printed at the other end.

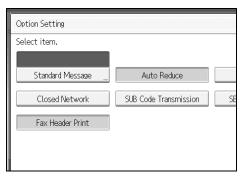


1 Place the original, and then select the scan settings you require.



E Select [Option Setting].

A Make sure that [Auto Reduce] is highlighted.



To cancel an Auto Reduce, press [Auto Reduce] to turn the highlight off.

5 Press [OK] twice.

6 Specify the destination, and then press the **[Start]** key.

Label Insertion

With this function you can have the receiver's name printed on the document that is received at the other end.

∰Important

- □ To use this function, set Label Insertion to **[On]** when registering fax destinations in the Address Book, and also set "Label Insertion" to on when sending fax documents.
- □ When there is an image around the area where the Label is to be printed, that image is deleted.

The receiver's name is printed as follows:

- Receiver's name: printed at the top of the page and preceded by "To:".
- Standard message: the programmed message is printed within the next two lines.

Set this function as follows:

- Set Label Insertion to [On] when programming fax destinations.
- Set Label Insertion to on when sending fax documents.
- On the Standard Message screen, select the standard message you want to print.

1 Place the original, and then select the scan settings you require.

2 Press [TX Mode].

la cont	t Day	ures Tone	Pause On Hook	Jumped TV
Recent Selec	t Line, Adv.Feat		Pause On Hook	Immed. TX
EF GH	IJK LMN	OPQ RST	UVW XYZ	Change Title
[00003]G3 Berlin Off ice	[00004] G3 Project	[00005]G3 Tokyo Offi ce	[00006]G3 Paris Offi ce	1/2
CO0009]G3 Moscow Off ice	[00010]63 Beijing Of fice	[00011]63 Osaka Offi ce	[00012] ### ABC Compan y	
le Status RX File Status Sender Name TX Mode				
System Status Job List 2 NOV 2005 12:28				

Select [Option Setting].

Press [Label Insertion] to highlight it.

	ОК
Auto Reduce	Label Insertion
SUB Code Transmission	SEP Code Reception
SUB Code Transmission	SEP Code Reception

To cancel Label Insertion, press [Label Insertion] again.

5 Press [OK] twice.

6 Specify the destination, and then press the **[Start]** key.

🖉 Note

- □ You can program one of the Quick Operation keys with operations for this function. Using the Quick Operation key allows you to omit step 2 and step 3.
- To print a standard message that is not programmed as a default, program it in advance in "Program / Change / Delete Standard Message" in the Facsimile Features menu.

✓ Reference

p.129 "Standard Message Stamp"

Closed Network

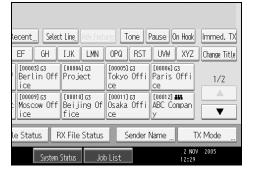
If you turn this function on, transmission will only take place if the destination's Closed Network Code is the same as yours. This function can stop you accidentally sending information to the wrong place.

∰Important

- You need to register a Closed Network Code beforehand in the Facsimile Features menu.
- □ This function is not available with Internet Fax.

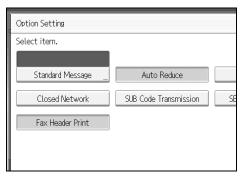
U Place the original, and then select the scan settings you require.

2 Press **[TX Mode]**.



Select [Option Setting].

Press [Closed Network] to highlight it.



To cancel a Closed Network transmission, press [Closed Network] again.

5 Press [**0**K] twice.

b Specify the destination, and then press the **[Start]** key.

🖉 Note

□ You can program one of the Quick Operation keys with operations for this function. Using the Quick Operation key allows you to omit step 2 and step 3.

"Facsimile Features", General Settings Guide

SUB Code Transmission

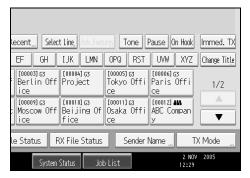
Enable this function to perform SUB Code Transmission.

∰Important

- □ This function is not available with Internet Fax.
- □ To perform SUB Code Transmission, a SUB Code must be set in **[Adv.Features]**, the Address Book, or Keystroke Programs in advance. Even though "SUB Code Transmission" is set to on, if the SUB Code is not appended to the specified destination, transmission is in standard fax mode.
- □ When you select a destination that has a registered SUB Code from the Address Book, if "SUB Code Transmission" is set to off, the SUB Code is not appended and transmission is in standard fax mode.

U Place the original, and then select the scan settings you require.

2 Press **[TX Mode]**.



Select [Option Setting].

Press [SUB Code Transmission] to highlight it.

Option Setting		
Select item.		
Standard Message	Auto Reduce	
Closed Network	SUB Code Transmission	SE
Fax Header Print		

To cancel a SUB Code Transmission, press [SUB Code Transmission] again.

D Press [OK] twice.

b Specify the destination, and then press the **[Start]** key.

🖉 Note

You can program one of the Quick Operation keys with operations for this function. Using the Quick Operation key allows you to omit step 2 and step 3.

${}^{\mathcal{P}}$ Reference

p.100 "Setting SUB Codes for Transmission"

p.262 "Programs"

"Facsimile Features", General Settings Guide

"Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

SEP Code Reception

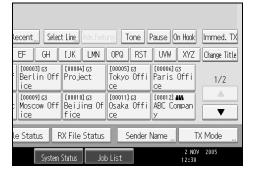
Enable this function to perform SEP Code Reception.

∰Important

- **D** This function is not available with Internet Fax.
- To perform SEP Code Reception, a SEP Code must be set in [Adv.Features], the Address Book, or Keystroke Programs in advance. Otherwise, even if "SEP Code Reception" is set to on, reception is not performed. If the other party's fax machine has a polling transmission function, the machine performs polling reception.
- When you select a destination that has a registered SEP Code from the Address Book, if "SEP Code Reception" is set to off, the SEP Code is not appended and transmission is in standard fax mode.

1 Place the original, and then select the scan settings you require.

2 Press [TX Mode].



Select [Option Setting].

Press [SEP Code Reception] to highlight it.

To cancel SEP Code Reception, press **[SEP Code Reception]** again.

5 Press [OK] twice.

6 Specify the destination, and then press the **[Start]** key.

🖉 Note

□ You can program one of the Quick Operation keys with operations for this function. Using the Quick Operation key allows you to omit step 2 and step 3.

Reference

p.103 "Setting SEP Codes for Reception"

p.262 "Programs"

"Facsimile Features", General Settings Guide

"Registering Addresses and Users for Facsimile/Scanner Functions", General Settings Guide

Fax Header Print

When the Fax Header is set to on, the stored name is printed on the receiver's paper.

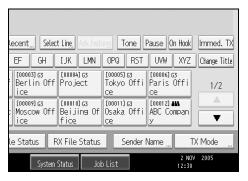
In some cases, you may want the other party to receive an unmarked copy of your original. To do this, switch Fax Header off.

You can store two Fax Headers; "First Name" and "Second Name".

For example, if you store your department name in one and your organization name in the other, you could use the first when sending internal faxes and the second for external faxes.

1 Place the original, and then select the scan settings you require.

2 Press [TX Mode].



Select [Option Setting].

A Make sure that [Fax Header Print] is highlighted.

Option Setting		
Select item.		
Standard Message	Auto Reduce	
Closed Network	SUB Code Transmission	SE
Fax Header Print		

To cancel Fax Header Print, press [Fax Header Print] to turn the highlight off.



b Specify the destination, and then press the **[Start]** key.

🖉 Note

- □ You can program fax header names using the Program Fax Information function in the Facsimile Features menu.
- □ You can select whether or not dates, fax header names, file numbers, or page numbers are printed by changing their respective User Parameters (switch 18, bit 3, 2, 1, 0) in the Facsimile Features menu.
- □ If you used the number keys to specify the receiver, the first header name is printed on the receiver's paper. To print the second header name, contact your service representative.
- □ You can program one of the Quick Operation keys with operations for this function. Using the Quick Operation key allows you to omit step 2 and step 3.

₽ Reference

3. Reception

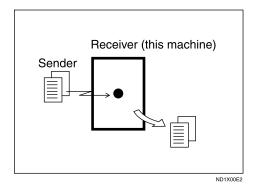
This section explains reception and reception functions such as printing received documents or routing received documents to other fax machines.

Types of Reception

This section explains different ways of receiving fax documents.

Immediate Reception

Each page of a fax document is printed as soon as it is received. This method is used for standard fax documents.



∰Important

- When receiving important fax documents, it is recommended that you confirm the contents of the received documents with the senders.
- □ The machine may not be able to receive fax documents when free memory space is low.
- □ If free memory reaches 0% during Immediate Reception, any further reception becomes impossible and the current communication is terminated.

🖉 Note

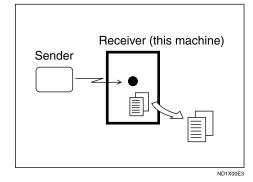
- Normally this machine receives documents by Immediate Reception. But Memory Reception is used when "Multi-copy Reception" or "2 Sided Print" is set to on.
- If the Substitute Reception is used, a fax document is not printed: it is stored in memory.
- This machine supports Standard, Detail, Fine (with the optional expansion memory), and Super Fine (with the optional expansion memory) resolutions for reception. If you do not have the optional expansion memory, faxes sent at Super Fine resolution is printed on your machine at Detail resolution. This may differ from the sender's intended resolution.

Reference

- p.45 "Resolution"
- p.142 "Memory Reception"
- p.143 "Substitute Reception"
- p.157 "Printing Options"

Memory Reception

The machine waits until all pages of the document have been received into memory before printing it.



∰Important

- About one hour after the machine is turned off, all fax documents stored in memory are lost. If any documents are lost in this way, a Power Failure Report is automatically printed when the operation switch is turned on. Use this report to identify lost documents. See "Troubleshooting When Using the Facsimile Function", Troubleshooting.
- The machine may not be able to receive large numbers of documents or documents with high data content. In such cases, it is recommended that you switch off multi-copy and 2 sided printing, or install the optional expansion memory.
- □ The machine may not be able to receive fax documents when free memory space is low.
- □ If free memory reaches 0% during Memory Reception, any further reception becomes impossible and the current communication is terminated.

🖉 Note

- Normally this machine receives documents by Immediate Reception. But Memory Reception is used when "Multi-copy Reception" or "2 Sided Print" is set to on.
- □ If you have selected Store for Reception File Setting, received document is saved on the hard disk and will not be printed. You can print those documents by operating the machine or a connected computer, as necessary.

₽ Reference

"Facsimile Features", General Settings Guide "Troubleshooting When Using the Facsimile Function", Troubleshooting

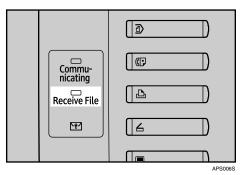
Substitute Reception

Substitute Reception is used when the machine cannot print any fax documents.

In Substitute Reception, a received fax document is stored in memory instead of being printed. Fax documents received using Substitute Reception are automatically printed when the condition which caused the machine to use Substitute Reception is rectified.

Depending on why the machine cannot print, Substitute Reception might be used for all fax documents received, or for only those documents that match a condition specified in the User Parameters in the Facsimile Features menu.

The Receive File indicator lights to let you know when fax documents have been received using Substitute Reception.



∰Important

- □ Reception may not take place if there is not enough free memory.
- □ If free memory reaches 0% during Substitute Reception, any further reception becomes impossible and the current communication is terminated.

🔗 Note

- When a fax document is received after Store is selected for Reception File Setting in the Facsimile Features menu, the Receive File indicator lights.
- The Receive File indicator may light even when receiving documents using Immediate Reception.

₽ Reference

Receiving documents unconditionally

If one of the conditions in the following list occurs, the machine receives all fax documents using Substitute Reception.

Problems	Causes	Solutions
The machine is printing with a different function.	The machine is busy print- ing with a different func- tion.	The document is automatically printed after the current job finishes.
The message "Output Tray is full. Re- move paper." appears.	The output tray is full.	Remove paper from the output tray.
h is lit.	The cover is open.	Close the cover shown in the display.

Receiving documents according to parameter-specified settings

If one of the conditions in the following list occurs, the machine receives only those documents that match the conditions specified in the User Parameters (switch 05, bit 2, 1) in the Facsimile Features menu.

Problems	Causes	Solutions
h is lit.	Paper is jammed.	Remove the jammed paper.
		For details about removing the pa- per, see "Clearing Misfeeds", Trou- bleshooting.
h is lit.	All trays are out of paper.	Add paper.
		For details about adding paper, see "Adding paper, Toner and Staples", Troubleshooting.
h is lit.	Toner is empty.	Replace the toner cartridge.
		For details about replacing the toner cartridge, see "Adding paper, Toner and Staples", Troubleshooting.
The message "This	All trays are out of action.	Call your service representative.
tray is out of or-		
der." appears.		

You can specify the following conditions with the User Parameters (switch 05, bit 2, 1) in the Facsimile Features menu.

• When Own Name or Own Fax Number is received The machine switches to Substitute Reception only when the sender has programmed their Own Name or Own Fax Number. If the power is switched off for more than an hour, all the documents stored in memory are deleted. In this case, the Journal can be used to identify the senders of the deleted documents, so you can ask them to resend.

If a sender has not programmed their Own Name or Own Fax Number, the machine may fail to receive an important fax document. It is recommended that you ask important senders to program an Own Name or Own Fax Number in advance.

• Free

The machine switches to Substitute Reception regardless of whether or not the sender has programmed their Own Name or Own Fax Number.

Closed Network Code match

The machine switches to Substitute Reception only when the programmed Closed Network Code of the other end matches the Closed Network Code of this machine.

• Disable

The machine does not receive any documents.

"Facsimile Features", General Settings Guide

"Adding paper, Toner and Staples", Troubleshooting

"Clearing Misfeeds", Troubleshooting

Reception Modes

There are two ways you can set up the machine to handle incoming calls:

- Manual Reception (an external telephone required)
- Auto Reception

You can change the reception mode only if a standard G3 line is used.

You cannot change the reception mode when a line other than the standard G3 line (G3-2 or G3-3) is used.

Note

□ An external telephone is required to use this machine as a telephone.

Manual Reception

When a telephone call comes in, the machine rings. If the call is a fax document, you must switch manually to facsimile mode.

1 When the machine rings, pick up the handset of the external telephone.

If you hear beeps, press the [Start] key, or hold the [Facsimile] key down for a few seconds. (The [Start] key is only available in facsimile mode when an original is not placed.)

E Replace the handset of the external telephone. The machine will start receiving.

🖉 Note

When the operation switch is off, even if the main power switch is on, you cannot operate this machine using only the handset of the external telephone. You must first press the operation switch to turn on the machine.

Auto Reception

When a telephone call comes in, the machine automatically receives it as a fax document. Use this setting on a dedicated fax line.

Switching the Reception Mode

You can switch reception modes using Reception Settings in the Facsimile Features menu.

If you program a Quick Operation key with Switch Reception Mode, you can switch the reception mode quickly.

Press [Switch RX Mode].

G3 _ Reg. No., Manual Entry Re	ecent,,,) Select	t Line, Adv.Featu	ires Tone P
Frequent AB CD	EF GH	IJK LMN	OPQ RST
[00001]G3 [00002]G3 London Off NewYork Of ice fice	[00003]G3 Berlin Off ice	[00004] 63 Project	[00005]G3 Tokyo Offi ce
[00007]G3 Chicago Of Rome Offic fice e	[00009]G3 Moscow Off ice	[00010]63 Beijing Of fice	[00011]G3 Osaka Offi ce
Switch RX Mode, TX File Status RX File Status Sender N			
System Status Job List			

2 Select the reception mode, and then press [OK].



The standby display appears.

To cancel the selection, press [Cancel].

₽ Reference

Receiving Internet Fax Documents

You can receive e-mail documents by Internet Fax.

There are two methods of receiving e-mail: Auto E-mail Reception and Manual E-mail Reception.

∰Important

- E-mail with attachments other than TIFF-F format files cannot be received. Senders receive an Error Mail Notification if their e-mail contains attachments. You can select whether or not the machine sends this message with User Parameters (switch 21, bit 7) in the Facsimile Features menu. However, TIFF-F documents created by the Saving function of DeskTopBinder can be received.
- □ If [Require Secure Password Authentication (SPA) for all client connections] is selected in Windows Server 2003, reception is not possible.

🔗 Note

- □ When Reception Protocol is set to POP3 or IMAP4, you can set the machine to retain incoming e-mail or delete it from the server in "System Settings".
- □ With User Parameters (switch 21, bit 1) in the Facsimile Features menu, you can have the machine send the return receipt in response to the reception notice request attached to the sent e-mail.

"System Settings", General Settings Guide

"Facsimile Features", General Settings Guide

Auto E-mail Reception

When this function is turned on, the machine periodically checks the e-mail server for incoming e-mail and downloads it as necessary.

🔗 Note

- □ If memory runs out, e-mail will not be received at the specified intervals. Reception will resume when sufficient memory becomes available.
- □ E-mail auto-reception should be set in "System Settings". When you select auto-reception, set the reception interval in minutes.
- **D** E-mail can be received manually.

p.149 "Manual E-mail Reception" "System Settings", General Settings Guide

Manual E-mail Reception

Follow these steps to receive a fax by accessing the e-mail server manually.

∰Important

□ Program the Manual E-mail RX function to a Quick Operation key beforehand.

Press [Manual E-mail RX].

G3 _ Reg. No, Manual Entry Re	ecent Selec	t Ling, Adv.Feat	res Tone P
Frequent AB CD	EF GH	IJK LMN	OPQ RST
[00001]G3 London Off NewYork Of ice fice	[00003]63 Berlin Off ice	[00004] 63 Project	[00005]G3 Tokyo Offi ce
[00007]G3 Chicago Of Rome Offic fice e	[00009]G3 Moscow Off ice	[00010]63 Beijing Of fice	[00011]G3 Osaka Offi ce
Manual E-mail RX TX File Status RX File Status Sender N			
System Status Job List			

The machine accesses the server to check for e-mail and receives any new e-mail.

2 Check the message, and then press [Exit].



The standby display appears.

✓ Reference

"Facsimile Features", General Settings Guide

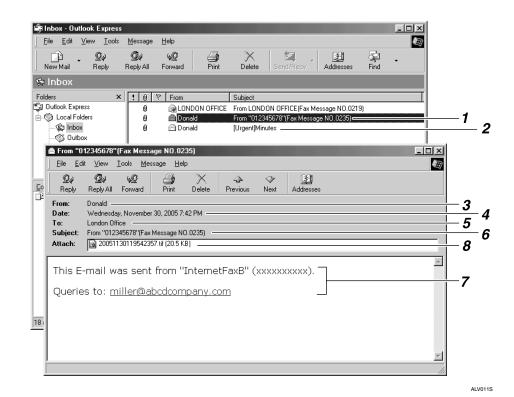
Received Images

Here is an example of an Internet Fax document sent from this machine and received on a computer using the Outlook Express e-mail application.

The received image varies according to the e-mail application.

∰Important

When Internet Fax e-mail is sent to computer, the following information is always inserted in the e-mail text: "This E-mail was sent from "Host Name" (product name) Queries to: "Administrator's e-mail address"" To check the host name and e-mail address, see "System Settings", General Settings Guide.



1. E-mail transmitted without specifying a subject in "TX Mode".

2. E-mail transmitted with a subject specified in "TX Mode".

3. From

The name (e-mail address) of the sender

4. Date

The date and time of e-mail transmission

5. То

The e-mail address of the recipient

🖉 Note

The display format of the sender name differs according to that of the Stamp Sender Name setting and other functions.

The display format of the subject varies according to Stamp Sender Name and other settings.

✓ Reference

p.28 "E-mail Subject""System Settings", General Settings Guide

6. Subject

Shows the subject specified in "TX Mode" at the time of transmission. If no subject is specified, one is automatically assigned in the format shown in 1 above.

7. The message is inserted in all email. "xxxx" is the machine name.

8. Attachment File

Any document included by the sender is displayed as an attached document.

Reception Functions

This section explains useful functions for receiving fax documents.

Routing Received Documents

This section describes how to route received documents using SUB Codes.

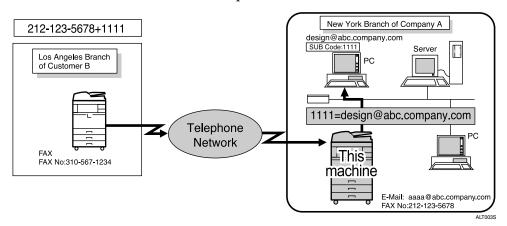
∰Important

Documents cannot be routed to folders using this function.

Routing received documents with SUB Code

This machine can route received documents using SUB Codes.

When a document is received, its SUB Code is compared to SUB Codes programmed in Personal Boxes, and if a match is found, the document is routed to the destination whose SUB Code is specified.



∰Important

- You must set the Personal Box and register a delivery destination beforehand. Personal Boxes can be programmed in "Box Setting" in the Facsimile Features menu.
- □ This function is not available when you set received documents to be delivered to the network delivery server. Delivery of received documents can be set in "System Settings".

🖉 Note

- □ If the destination specified is an e-mail address, the received document is routed to that destination as e-mail.
- □ You can route documents received from any fax machine, regardless of manufacturer.

✓ Reference

"System Settings", General Settings Guide

Transferring Received Documents

The machine can transfer received documents by using SUB Codes.

Originals sent with a SUB Code that matches the SUB Code programmed as a Transfer Box are received then relayed to the programmed receiver.

∰Important

Transfer Boxes and Receiving Stations must be set up in order to transfer received documents. Transfer Boxes can be programmed in "Box Setting" in the Facsimile Features menu.

🖉 Note

- When e-mail addresses are programmed as receivers, received documents are sent in an e-mail format to the receivers.
- Transfer results are not sent back to the requesting party.
- □ You can transfer data received from any fax machine, regardless of manufacturer.

PReference

"Facsimile Features", General Settings Guide

SUB Code Transfer Report

You can check the results of transmission to Receiving Stations. The machine prints this report when it has finished transmitting to Receiving Stations.

🖉 Note

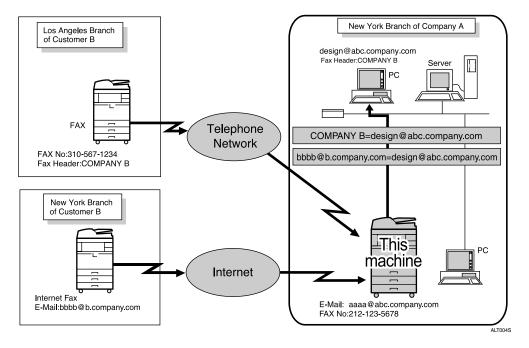
- You can select whether the SUB Code Transfer Report be automatically printed using the User Parameters (switch 04, bit 1) in the Facsimile Features menu.
- □ You can set whether a portion of the original image is printed on the report with the User Parameters (switch 04, bit 7) in the Facsimile Features menu.
- "Unprogrammed" indicates the document could not be sent because the end receiver is not programmed.
- "--" indicates that the Internet Fax document was sent to the mail server programmed in this machine.
- □ For the maximum number of destinations you can program in a group, see "Maximum Values".

Reference

p.272 "Maximum Values"

Forwarding Received Documents

This machine can forward received documents to other destinations programmed in this machine.



🔗 Note

- □ A fax number, Internet Fax address, IP-Fax destination, or folder address can be set as a forwarding destination.
- □ If an e-mail address is programmed as the destination, documents received are forwarded as e-mail.
- □ You need to specify the forwarding destination in advance. Forwarding can be set under Reception Settings, in the Facsimile Features menu.
- If you would like the machine to forward received documents to a particular destination according to the sender, specify the Forwarding destination for each sender under Facsimile Features, Reception Settings, Program Special Sender. Documents from other senders are forwarded to the default Forwarding destination specified for this function.
- □ You can select whether the machine prints out the documents it forwards with User Parameters (switch 11, bit 6) in the Facsimile Features menu.
- You can set whether or not the Folder Transfer Result Report is transmitted to the specified e-mail address if folders are programmed as the forwarding destinations to which documents are sent from all senders or Special Senders. For details, see "Facsimile Features", General Settings Guide.
- □ For the maximum number of destinations you can program in a group, see "Maximum Values".

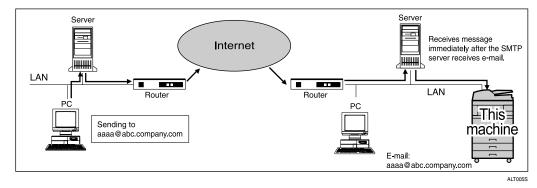
Reference

p.272 "Maximum Values" "Facsimile Features", General Settings Guide

SMTP Reception Using Internet Fax

You can receive a document sent Internet Fax using SMTP reception.

With SMTP reception, e-mail is received as soon as it is sent to the e-mail address set by the machine.



∰Important

- Set this machine beforehand using the MX record of the DNS server to enable SMTP reception.
- □ Set the reception protocol to SMTP under "System Settings".

🖉 Note

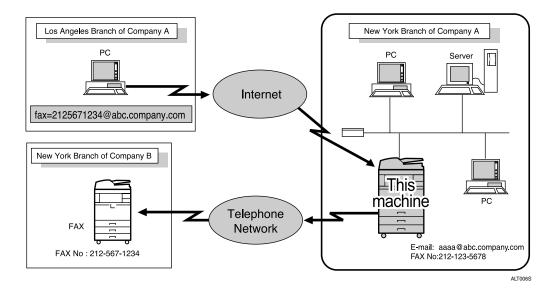
- □ You can route received e-mail to other Internet Fax machines as well.
- □ Even if SMTP reception is enabled on the DNS server, e-mail sent from the SMTP server will not be received and the machine reports an error if SMTP reception is not set under "System Settings". Also, the SMTP server sends an error notification to the originator.
- If an error occurs while receiving e-mail, reception is aborted, the e-mail is deleted, and Error Report is printed. Also, the SMTP server will send an error notification to the originator.
- When the SMTP server attempts to route received documents to this machine while the machine is transmitting e-mail, the machine will respond to the SMTP server with a "busy" signal. Then, the SMTP server usually tries resending the documents until the set timeout.

Reference

p.148 "Auto E-mail Reception""System Settings", General Settings Guide

Routing e-mail received via SMTP

E-mail received via SMTP can be routed to other fax machines.



₿Important

- Before routing e-mail received via SMTP, you first must set "SMTP RX File Delivery Settings" to "On" in the Facsimile Features menu.
- Depending on security settings, this function may not be available.

The originator can request transfer of e-mail sent to another fax machine by specifying the e-mail address as follows:

Fax Number

fax=destination fax number@host name of this machine.domain name Example: to transfer to fax number 212-123-4567: fax=2121234567@abc.company.com

Single destination programmed in the destination list

fax=**#**registration number of 5 digits or less@host name of this machine.domain name

Example: to transfer to the destination number 00001: fax=#00001@abc.company.com

Group destination programmed in the destination list

fax=# \times registration number of 5 digits or less@host name of this machine.domain name

Example: to transfer to the destination programmed under Group number 00004:

 $fax = # \times \times 00004$ @abc.company.com

🖉 Note

- E-mail received via SMTP can also be routed to single or group destinations programmed in the destination list.
- □ If an e-mail transfer request is received when the "SMTP RX File Delivery Settings" is "Off" in the Facsimile Features menu, this machine responds with an error message to the SMTP server.
- □ You can make settings that limit transfer to specified originators.
- Using this function, you can also send documents from your e-mail application to e-mail addresses and G3 fax machines' destinations through this machine simultaneously.
- □ For the maximum number of destinations you can program in a group, see "Maximum Values".

p.272 "Maximum Values"

"Facsimile Features", General Settings Guide

JBIG Reception

If you use JBIG (Joint Bi-level Image Experts Group) compression, you can send photographic originals faster than with other methods of compression. It allows you to receive documents sent in the JBIG format through JBIG Transmission.

∰Important

□ This function is not available with Internet Fax function.

Auto Fax Reception Power-Up

This machine can be set to shut down automatically if no one has used it for a while. In these situations, even though the operation switch is off, the machine can still receive incoming documents as long as the main power switch is on.

∰Important

Reception is not possible if both the operation switch and main power switch are turned off.

🖉 Note

- You can set whether documents are printed as soon as they are received (Immediate Reception) with the User Parameters (switch 14, bit 0) in the Facsimile Features menu.
- You can also have fax documents received by Memory Reception (Substitute Reception) printed after the machine is turned on.

✓ Reference

Printing Options

This section explains useful functions for printing received documents.

Print Completion Beep

When this function is turned on, the machine beeps to let you know when a received document is printed.

🖉 Note

You can alter the volume of the beep or turn it off completely using "Adjust Sound Volume" in the Facsimile Features menu (set the volume to the minimum level).

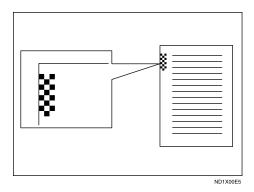
3

✓ Reference

"Facsimile Features", General Settings Guide

Checkered Mark

When this function is turned on, a Checkered Mark is printed on the first page of fax documents to help you separate them.



🖉 Note

□ You can turn this function on or off using Checkered Mark in the Facsimile Features menu.

Reference

Centre Mark

When this function is enabled, marks are printed halfway down the left side and at the top centre of each page received.

This makes it easy for you to position a hole puncher correctly when you file received documents.

ND1X00E6

🖉 Note

- **D** The Centre Mark may deviate a little from the exact centre of the edge.
- □ You can enable or disable this function using Centre Mark in the Facsimile Features menu.

₽ Reference

"Facsimile Features", General Settings Guide

Reception Time

You can have the date, time, and file number printed at the bottom of the document when it is received.

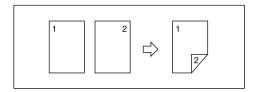
🖉 Note

- You can turn this function on or off using Print Reception Time in the Facsimile Features menu.
- When a received document is printed on two or more sheets, the reception time is printed on the last page.
- □ The time when the document was printed can also be recorded on the document. If you need this function, contact your service representative.

✓ Reference

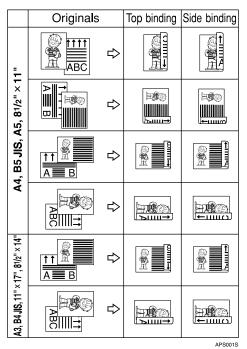
Two-Sided Printing

You can have a received document printed on both sides of a sheet.



∰Important

□ To use this function, all pages of the received document must be of the same size-inform the sending party of this beforehand if necessary. You must also have paper set in the machine of the same size as that sent by the sending party. In Two-Sided Printing, this machine will correctly receive in A3□, B4 JIS (Japanese Industrial Standard)□, A4□□, B5 JIS□□, A5□□(11"×17"□, 8¹/₂"×14"□, 8¹/₂"×11"□□). The following table shows the results that can be achieved when receiving with this machine.



□ This function works only when all pages are of the same width and received into memory.

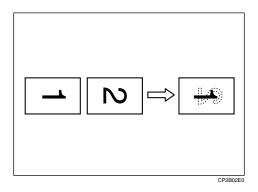
🖉 Note

- □ You can turn this function on or off using 2 Sided Print in the Facsimile Features menu.
- □ Printouts may vary depending on how the sender sets the originals.
- You can select to have documents only from selected senders printed in this way.
- □ Stored documents of the same size are printed on the same paper. Some stored documents may be unavailable for this printing option.

"Facsimile Features", General Settings Guide

180-degree rotation printing

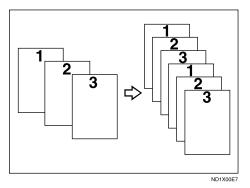
When printing on both sides of the paper, this machine rotates images as shown in the diagram.



Multi-Copy Reception

If you switch this function on, multiple copies of each incoming fax document is printed.

You can also select to have multiple copies made of documents from particular senders.



🖉 Note

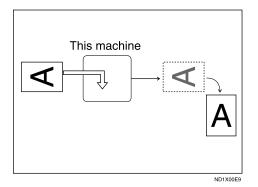
- **D** The maximum number of copies that can be made for each document is 10.
- □ When using the Multi-copy function with specified senders, the maximum number of copies is 10.
- □ You can turn this function on or off using Reception File Print Quantity in the Facsimile Features menu.
- □ The machine will use Memory Reception for Multi-copy Reception.

PReference

"Facsimile Features", General Settings Guide

Image Rotation

If you have set paper in the standard tray D, incoming fax documents are automatically rotated to fit onto the paper.

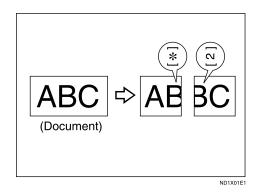


🖉 Note

□ If you specified a tray for "Paper Tray" in the Facsimile Features menu, the paper loaded in the specified tray is selected.

Page Separation and Length Reduction

If the size of a received document is longer than the paper loaded in the machine, each page of the document can be split and printed on several sheets, or reduced and printed on a single sheet.



For example, this function splits the document if the document length is 20 mm (0.79") or longer than the paper used. The document is reduced if it is less than 20 mm (0.79"). When a document is split, an asterisk (\bigstar) is inserted at the split position and about 10 mm (0.39") of the split area is duplicated on the top of the second sheet.

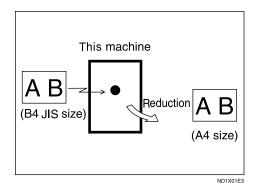
🖉 Note

□ Your service representative can customize this function with the following settings:

- Reduction
- Print split mark
- Overprinting
- Overprinting length
- Guideline for split
- □ You can adjust the overprinting and reduction lengths within the following ranges:
 - Overprinting length: 4 mm (0.16"), 10 mm (0.39"), 15 mm (0.59")
 - Guideline for split: 5-155 mm (5 mm steps)/0.2-6.1" (0.2" steps)

Page Reduction

If you receive a document that is longer than the paper in the tray, the machine usually prints it on two pages. If you turn this function on, the machine reduces the width and length of the received image so that it will fit on one page.



If A4 \square paper is loaded and a document of B4 JIS \square size is received, the machine will reduce the document to a single A4 \square sheet.

🖉 Note

- You can turn this function on or off with the User Parameters (switch 10, bit 3) in the Facsimile Features menu.
- □ When this function is used, the printing quality may not be as good as usual.

p.162 "Page Separation and Length Reduction"

"Facsimile Features", General Settings Guide

TSI Print (Transmitting Subscriber Identification Print)

Usually the sender's Fax Header is printed on received documents. When you receive an Internet Fax document, the e-mail address of the sender is printed. If the sender has not programmed their Fax Header, you will not be able to identify them. However, if you turn this function on, the sender's Own Name or Own Fax Number is printed instead so you can find out where the document came from.

🖉 Note

You can turn this function on or off in the User Parameters (switch 02, bit 3) in the Facsimile Features menu.

✓ Reference

If There Is No Paper of the Correct Size

If there is no paper in the machine that matches the size of a received document, the machine will choose a paper size based on the paper available.

Page reduction	Disabled
Reduction in Sub-scan Direction	Enabled
Page Separation Threshold	20 mm (0.79")
Width or Length Priority	Width

🖉 Note

- □ The document is split over two sheets of paper depending on the paper size.
- Paper placed in the bypass tray is not usually selected for printing a received document. However, you can use this tray if you select the bypass tray as the main paper tray using Reception with Specified Senders.
- □ Widths that this machine can receive are A4, B4 JIS, LT (8¹/₂"×11") and A3. Any documents narrower than A4 or LT (8¹/₂"×11") are received at A4 or LT (8¹/₂"×11") width. The length of documents depends on the document.
- □ The paper size used to print a received document may be different from the size of the sent original.

✓ Reference

p.161 "Image Rotation"

p.162 "Page Separation and Length Reduction"

p.163 "Page Reduction"

"Facsimile Features", General Settings Guide

Setting priority trays

With the same size of paper loaded into multiple trays, you can make the machine use one tray for one function and another tray for another function.

For example, you may load white A4 paper into tray 1 to use when making copies, and yellow A4 paper into tray 2 to use when printing received faxes. You can then easily identify for which purpose paper has been output. You can perform this setting in "Paper Tray Priority: Facsimile" in "System Settings".

🖉 Note

□ When a different size of document from the priority tray is received, the tray containing the same size of paper as the received document is used.

Reference

"System Settings", General Settings Guide

Just size printing

If you enable this function, received documents are printed on the sheet that has the highest priority.

This function is enabled with User Parameters (switch 05, bit 5) in the Facsimile Features menu.

If the paper tray is not stocked with paper of a suitable size to print a received document, a message appears on the display prompting you to load paper of the required size. When you have loaded new paper, press **[Exit]** to print the document.



🖉 Note

- □ After pressing **[Exit]**, procedure varies depending on machine status when the message occurred.
 - If any received documents or reports were being printed automatically, the printer automatically continues printing from where it left off.
 - If any documents or reports were being printed manually, the printer does not resume printing. Perform the operation from the beginning again.

Reference

"Facsimile Features", General Settings Guide

Having incoming documents printed on paper from the bypass tray

You can print documents sent from Specified Senders on paper from the bypass tray.

Set as follows:

- Program a special sender and select the Bypass Tray for the paper tray type.
- In "Program Special Sender" in the Facsimile Features menu, turn on the "Special Reception Function" in "Initial Set Up".

🖉 Note

- □ You can load a maximum of 100 sheets of standard paper in the bypass tray.
- □ You can use a size of paper not loaded in the paper tray(s) in the bypass tray.
- □ The machine can detect A6□, A5□, A4□, A3□ (5¹/₂"×8¹/₂"□, 8¹/₂"×11"□, 11"×17"□) paper sizes. When you load any other size, specify the paper size. However, if the specified paper size and size of paper set in the bypass tray do not match, paper jams may occur, or the image may be shortened.
- Documents printed on paper smaller than A4 may be shortened, or split across sheets.
- D Paper longer than 600 mm may be creased, not sent, or jam.
- Print area depends on optional expansion memory, resolution, and vertical length of originals.
- If you use this function, Image Rotation and 180-degree rotating printing are not possible.

"Facsimile Features", General Settings Guide

Where Incoming Documents Are Delivered - Output Tray

You can specify the output tray or output position to facilitate separation of received documents.

Specifying tray for lines

Use this function to specify the output tray for each line port.

You can specify the document feeding tray for each port (telephone, Internet Fax, IP-Fax). For example, you can specify documents received through the G3-1 port to be fed to the "Internal Tray 1" and documents received through the G3-2 port to be fed to the "Internal Tray 2", facilitating separation of files. You can also set the machine to output Internet Fax documents and ordinary faxes onto different trays.

∰Important

□ The optional extra G3 interface unit is required to use the extra G3 line.

🖉 Note

□ To use this function, specify the port and destination using **[Specify Tray for Lines]** in the Facsimile Features menu.

Tray Shift

Use this function to shift the output position for each document, so you can separate received documents easily.

₿Important

The optional finisher or shift sort tray unit is required.

When the optional finisher unit is selected for fax output, you can use the Tray Shift function whenever a fax or report is printed.

This is useful for separating faxes stacked in the finisher output tray. For example, if the previous incoming fax was output to the left, the next incoming fax will be output to the right and vice-versa.

🖉 Note

□ You can turn this function on or off with the User Parameters (switch 19, bit 0) in the Facsimile Features menu.

₽ Reference

4. Changing/Confirming Communication Information

This section explains the features of **[Change TX / Info]**, which you can use to confirm communication results on the screen or printed reports.

Changing the Settings of Files in Memory

After you have pressed the **[Start]** key (after scanning originals), you can check and edit the destination or settings of Memory Transmission. You can also cancel a transmission, change the settings of a transmission, print a stored file, print a list of stored files, and resend a file which the machine failed to transmit.

🖉 Note

- □ If the "No transmission files found." message appears on the screen after you press [Check / Stop Transmission File], no files are being stored or sent by Memory Transmission.
- You cannot check or edit a file being sent. Also a SUB Code Transmission file or stored file to be printed as a report cannot be checked or edited.
- □ There are cases when a destination may not be selected as the destination appears as "★", depending on the security settings.

Deleting a Destination from a Simultaneous Broadcast

You can delete selected broadcasting destinations.

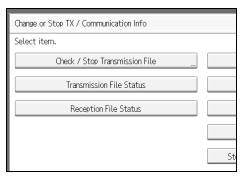
∰Important

□ If you delete a destination that is the only destination for a transmission, the transmission is canceled.

Press [Change TX / Info].



2 Press [Check / Stop Transmission File].



3 Select the file from which you want to delete a destination.

Check / Stop Transmission File		
Select file to change or stop transmission.		
File List Files under TX		
Scanning Date / Time Destination	Dest. Orig.	
02/Nov. 13:08 🛛 📾 0312345678	3 1	
02/Nov. 13:05 🔰 📾 London Office	1 1	
02/Nov. 13:05 🔰 📾 Tokyo Office	1 1	

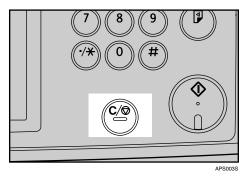
Press [Check / Change Settings].

Dest. Orig.	No.	Status	Check / Change Settings
3 1	0041	Standby	Print
1 1	0037	Standby	Stop Transmission
1 1	0036	Standby	

5 Press [Change] for the destination you want to delete.

	Total Dest.: 3
578	Change Add Destinat
15	Change "
566	Change

O Press the [Clear/Stop] key to delete the destination, and then press [OK].



Pressing the **[Clear/Stop]** key deletes by single digits the fax number or IP-Fax address. The Internet Fax address can be entirely deleted at once by pressing the **[Clear/Stop]** key.

2 Press [Exit].

To delete another destination, repeat from step 3.

8 Press [Exit] twice.

Adding a Destination

You can add a destination for broadcasting.

Press [Change TX / Info].

Store File Change TX / Info Check Modes
Search Dest. Ttl. Dest. Memory
tination.
Recent,, Select Line, Adv.Features Tone Pause On Hook Immed. TX EF GH I.JK LMN OPQ RST UVW XYZ Change Title

Press [Check / Stop Transmission File].

Change or Stop TX / Communication Info	
Select item.	
Check / Stop Transmission File	
Transmission File Status	
Reception File Status	
	Sti

3 Select the file to which you want to add a destination.

Check / Stop Transmission File				
Select file to change	or stop transmission.			
File List Files u	inder TX			
Scanning Date / Time	Destination	Dest. Orig.		
02/Nov. 13:08	0312345678	3 1		
02/Nov. 13:05	🖬 London Office	1 1		
02/Nov. 13:05	🖬 Tokyo Office	1 1		

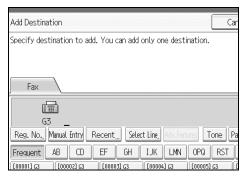
Press [Check / Change Settings].

Dest. Orig.	No.	Status	Check / Change Settings,
3 1	0041	Standby	Print
1 1	0037	Standby	Stop Transmission
1 1	0036	Standby	

5 Press [Add Destination].

	Exit
i. Total Dest.: 1 ChangeAdd Destination	Print File Scanning Date / Time: 02/Nov. 13:05 Originals: 1 File No.: 0037 Transmit Now

5 Specify the destination using the number keys or Destination keys, and then press [OK].



You can switch the transmission type between fax/IP-Fax and Internet Fax by pressing **[Fax]** or **[Internet Fax]**.

To add an e-mail address, switch the type of transmission to Internet Fax by pressing **[Internet Fax]**. Then, press **[Manual Entry]** and enter the e-mail address.

You can also program a SUB Code or SEP Code by pressing [Adv.Features].

2 Press [Exit].

Repeat from step **B**, if you want to add another destination.

8 Press [Exit] twice.

Changing the Transmission Time

You can change the transmission time specified with Send Later.

You can also delete the transmission time. If the transmission time is deleted, the file is transmitted immediately.

Press [Change TX / Info].

Store Fil	e Cha	nge TX / Info	o Che	ck Modes
tination.	Search Dest.		Ttl. De:	st. Mernory 0 99%
ax				
Recent Select Lir	ne, Adv.Feature	Tone P	ause On Hook	Immed. TX
EF GH IJ	K LMN (OPQ RST	UVW XYZ	Change Title
[00003]G3 [00 Berlin Off Pr ice	oject T	00005]G3 Tokyo Offi Te	[00006]G3 Paris Offi Ce	1/2

2 Press [Check / Stop Transmission File].

Change or Stop TX / Communication Info	
Select item.	
Check / Stop Transmission File	
Transmission File Status	
Reception File Status	
	Ste

3 Select the file for which you want to change or cancel the transmission time.

Check / Stop Transmission File				
Select file to change	or stop transmission.			
File List Files under TX				
Scanning Date / Time	Destination	Dest. Orig.		
02/Nov. 13:08	6312345678	3 1		
02/Nov. 13:05	🖬 London Office	1 1		
02/Nov. 13:05	🖬 Tokyo Office	1 1		

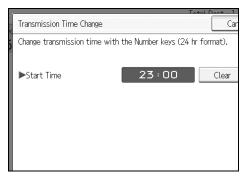
Press [Check / Change Settings].

Dest. Orig. No.	Status	Check / Change Settings,
3 1 0041	Standby	Print
1 1 0037	Standby	Stop Transmission
1 1 0036	Standby	

5 Press [Change TX Time].



1 Press [Clear], re-enter the transmission time using the number keys, and then press [OK].



If you press **[Transmit Now]**, the file is transmitted immediately. However, if there is a file on standby, that file is sent first.

2 Press [Exit].

Repeat from step **B**, if you want to change another transmission time.

8 Press [Exit] twice.

Changing the SMTP Server Setting

You can change the settings for whether or not to bypass the SMTP server.

Press [Change TX / Info].

Store File Change TX / Info Check Modes
tination. Tel. Dest. Tel. Mernery
Recent Select Line, Adv. Features Tone Pause On Hook Immed. TX
EF GH IJK LMN OPQ RST UVW XYZ Change Title
[00003] G3 Berlin Off Project Tokyo Offi Paris Offi 1/2 ce ce 1/2

Press [Check / Stop Transmission File].

Change or Stop TX / Communication Info	
Select item.	
Check / Stop Transmission File,	
Transmission File Status	
Reception File Status	
	St

3 Select a file whose SMTP server setting you want to change.

sion File			
Select file to change or stop transmission.			
nder TX			
Destination	D	est.	Orig.
E Chicago Office		1	1
🛋 NewYork Office		1	1
	nder TX Destination Lei Chicago Office	or stop transmission. nder TX Destination D EChicago Office	or stop transmission. nder TX Destination Dest. EChicago Office 1

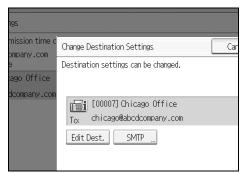
Press [Check / Change Settings].

Dest. Orig.	No. Status	Check / Change Settings
1 1	0043 Standb	V Print
1 1	0042 Standb	Stop Transmission

5 Press [Change].

ngs	
mission time can be changed.	
ompany.com e	Total Dest.: 1
ago Office	Change " Add Destinati
dcompany.com	

O Press [SMTP].



Select [Yes] or [No], and then press [OK].

dcompany.com	[00007] Chicago Offic	ce
SMTP		
Do you want to send	via SMTP server?	
Yes	No	
	System Status	Job List

Press [OK].

		Exit
tination Settings	Cancel	ОК
settings can be changed.		
0007] Chicago Office icago@abcdcompany.com		
t. SMTP "		

9 Press [Exit].

	Exit
I. Total Dest.: 1 Change Add Destination	Print File Scanning Date / Time: 02/Nov. 13:19 Originals: 1 File No.: 0043

Repeat from step **I** to change the SMTP server settings of other recipients.

D Press [Exit] twice.

Printing a File from Memory

If you want to check the contents of a file that is stored in memory and not yet sent, use this procedure to print it out.

Press [Change TX / Info].

Store	File	hange TX / Inf	Fo Cheo	ck Modes
tination.	Search De	st.	Ttl. Des	st. Mernory 0 99%
Fax				
Recent Selec	t Line, Adv.Feat	urgs Tone I	Pause On Hook	Immed. TX
EF GH	IJK LMN	OPQ RST	UVW XYZ	Change Title
[00003]G3 Berlin Off ice	[00004] 63 Project	[00005]G3 Tokyo Offi ce	[00006]G3 Paris Offi ce	1/2

2 Press [Check / Stop Transmission File].

Change or Stop TX / Communication Info	
Select item.	
Check / Stop Transmission File	
Transmission File Status	
Reception File Status	
	Sto

3 Select the file you want to print.

Check / Stop Transmission File	
Select file to change or stop transmission.	
File List Files under TX	
Scanning Date / Time Destination	Dest. Orig.
02/Nov. 13:08 🛛 📾 0312345678	3 1
02/Nov. 13:05 ⊫London Office	1 1
02/Nov. 13:05 🔰 📾 Tokyo Office	1 1

If multiple destinations were specified, only the number of the destinations that have not received the document you sent is shown.

4 Press [Print].

Dest. Orig.	No.	Status	Check / Change Settings,
3 1	0041	Standby	Print
1 1	0037	Standby	Stop Transmission
1 1	0036	Standby	

If you want two-sided printing, press [Print on 2 Sides].

To cancel printing, press **[Cancel]**. The display returns to that of step **3**.

5 Press the [Start] key.

To cancel printing after pressing the **[Start]** key, press **[Stop Printing]**. The display returns to that of step **[**.

Repeat from step **B**, if you want to print another file.

6 Press [**Exit**] twice.

The standby display appears.

🖉 Note

□ You can also print files that have not been successfully transmitted.

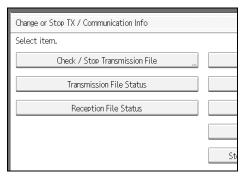
Printing a List of Files in Memory (Print TX File List)

Print this list if you want to find out which files are stored in memory and what their file numbers are. Knowing the file number can be useful (for example when erasing files).

Press [Change TX / Info].



Press [Check / Stop Transmission File].



B Press [Print List].

	Exit
	Print List
Dest. Orig. No. Status	Check / Change Settings
3 1 0041 Standby	Print
1 1 0037 Standby	Stop Transmission
1 1 0036 Standby	

To cancel printing before pressing the **[Start]** key, press **[Cancel]**. The screen returns to that displayed before pressing **[Print List]**.

4 Press the **[Start]** key.

To cancel printing after pressing the **[Start]** key, press **[Stop Printing]**. The display returns to that of step **[**].

5 Press [Exit] twice.

The standby display appears.

🖉 Note

- **D** The contents of a file stored in memory can also be printed.
- □ You can set whether or not to display a sender name with the User Parameters (switch 04, bit 5) in the Facsimile Features menu.

₽ Reference

"Facsimile Features", General Settings Guide

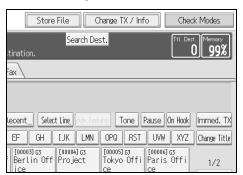
Resending a File

Machine memory stores documents that could not be successfully transmitted using Memory Transmission. Use this procedure to resend these documents.

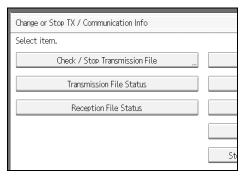
∰Important

Set "Store documents in memory that could not be transmitted" to "On" in User Parameters (switch 24, bit 0) in the Facsimile Features menu.

Press [Change TX / Info].



2 Press [Check / Stop Transmission File].



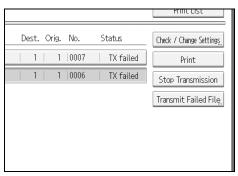
B Select the file you want to resend.

"TX failed" is displayed for files that could not be sent.

Check / Stop Transm			Exit
	e or stop transmission. : under TX		Print List
Scanning Date / Time	Destination	Dest. Orig. No. Status	Check / Change Settings
02/Nov. 12:03	NewYork Office	1 1 0007 TX failed	Print
02/Nov, 12:03	i∰Berlin Office	1 1 0006 TX failed	Stop Transmission
			2 NOV 2015
		System Status Job List	2 NOV 2015 12:04

If multiple destinations were specified, only the name of the destination you specify first and only the number of destinations that have not received the document you sent are shown.

Press [Transmit Failed File].



To add a destination, press [Add Destination], and then specify the destination.

5 Press [OK].

Repeat from step **3** to resend another file.

To cancel transmissions, press **[Cancel]**. The display returns to that of step **[**].

6 Press [Exit] twice.

The standby display appears.

Transmission starts.

🖉 Note

□ Files that could not be transmitted are kept for either 24 or 72 hours, depending on the setting you make in User Parameters (switch 24, bit 1) in the Facsimile Features menu.

"Facsimile Features", General Settings Guide

Checking the Transmission Result (Transmission File Status)

You can confirm transmission by the display, report, or e-mail.

Confirming on Display

Follow these steps to display the transmission results.

Press [Change TX / Info].

2 Select [Transmission File Status].

3 Check the transmission results.

Transmission File S	itatus				(Exit
Displaying transmi	sion file status.					
Date / Time	Destination	Dest.	Sender Name	Orig.	No.	Status
02/Nov. 14:26	PARIS OFFICE	1		1	0062	Completed
02/Nov. 14:23	PARIS OFFICE	1		1	0060	Completed
02/Nov. 14:22	📾 1111234567	1		2	0056	Completed
02/Nov. 14:22	NEWYORK DIV.	1		1	0055	Completed
02/Nov. 14:20	PARIS OFFICE	1		1	0058	Completed
02/Nov. 14:15	TORONTO OFFICE	1		1	0052	Completed
02/Nov. 14:15	TORONTO OFFICE	1		1	0050	Completed
02/Nov. 12:36	🛍 InternetFax6@abcdcomp	1	London Office	1	0022	
02/Nov. 11:34	NEWYORK DIV.	1		1	0015	Completed
				1/2		V
			iystem Status 🛛 Job Lis	t		NOV 2015

Transmission results are displayed, from the latest result down, in groups of nine.

When a fax is sent, "Destination" shows the Own Fax Number or Fax Header information of the receiver. When an Internet Fax is sent, the e-mail address and name programmed in the destination list appears. For a transmission from a computer, "-- LAN-Fax -->" is shown.

Depending on security settings, the destination may appear as \bigstar .

4 Press [**Exit**] twice.

🖉 Note

- Only the transmission results of the latest communications are displayed. For the maximum number of communication results you can check on this machine, see "Maximum Values".
- □ You can view sent fax documents and their lists, using a Web Image Monitor on a network computer. For details, see the Web Image Monitor's Help.
- □ If a transmission is completed while you are using this function, the result will not appear. To view the latest result, exit Transmission File Status, and then try again.
- You can program one of the Quick Operation keys with operations for this function. Using the key allows you to omit step 1.
- □ When documents are transmitted from the computer to the machine, "--LAN-Fax -->" appears. To check if the documents are sent to the receiver, confirm the same File No.

p.272 "Maximum Values"

"Facsimile Features", General Settings Guide

Confirming by Report

Print reports for confirmation.

Memory Transmission

If a document cannot be sent, a Communication Failure Report is automatically printed. Or, you can use the Communication Result Report to check each transmission result regardless of status. This report is printed each time a Memory Transmission is completed if turned on with User Parameters (switch 03, bit 0) in the Facsimile Features menu. You can also print the report by programming the TX Status Report to a Quick Operation key and pressing this when specifying a destination. If you turn the Communication Result Report on, the Communication Failure Report is not printed.

Immediate Transmission

You can confirm the result with an Immediate TX Result Report. Select to print this report in User Parameters (switch 03, bit 5) in the Facsimile Features menu. A report is printed after every Immediate Transmission is completed. You can also print the report by programming the TX Status Report to a Quick Operation key and pressing this when specifying a destination.

Reference

p.188 "Communication Result Report (Memory Transmission)"

p.188 "Immediate TX Result Report (Immediate Transmission)"

p.189 "Communication Failure Report"

"Facsimile Features", General Settings Guide

Confirming by E-mail

Use the E-mail TX Results function to send reports by e-mail to a computer, and then confirm them on the computer.

The available reports are:

- Communication Result Report.
- Immediate TX Result Report.
- Polling with SEP Rx Result.

∰Important

You must first register the e-mail addresses of the destinations the report is to be sent to on the destination list.

🖉 Note

- By programming the E-mail TX Results to a Quick Operation key in advance, you can send transmission results by e-mail after each transmission is completed. Select the destination for notification from the Internet Fax destinations in the destination list.
- When using the Sender Name function to select the sender, the transmission results are sent to senders' e-mail addresses that have been registered. Select the sender from the Internet Fax destinations in the destination list.
- □ If you send fax documents from a computer, use LAN-Fax Driver to specify whether or not the LAN-Fax Result Report is sent to the computer.

✓ Reference

p.97 "Sender Settings"

p.103 "Setting SEP Codes for Reception"

p.188 "Immediate TX Result Report (Immediate Transmission)"

p.192 "Print Journal"

"Facsimile Features", General Settings Guide

"Registering Addresses and Users for Facsimile/Scanner", General Settings Guide

Confirming by Report and E-mail

You can confirm transmission results using both the E-mail TX Results function, which sends the results by e-mail, and the Communication Result Report printed by the machine.

You can set whether to use both of these together in User Parameters (switch 10, bit 6) in the Facsimile Features menu.

Reference

"Facsimile Features", General Settings Guide

Communication Result Report (Memory Transmission)

This report is printed when a Memory Transmission is completed, so you can check the result of the transmission.

🔗 Note

- □ If E-mail TX Results is programmed in a Quick Operation key, you can select whether a report e-mail is sent after transmission.
- If two or more destinations are specified, this report is printed after the fax document is sent to all the destinations.
- □ If the machine is set up not to print this report and the fax document could not be successfully transmitted, a Communication Failure Report is printed.
- □ You can turn this function on or off with the User Parameters (switch 03, bit 0) in the Facsimile Features menu.
- You can display a sender name with the User Parameters (switch 04, bit 5) in the Facsimile Features menu.
- □ You can select whether to include part of the original image on the report with the User Parameters (switch 04, bit 7) in the Facsimile Features menu.
- □ To view the report without text disruption, select a font of even character width in your e-mail application's settings.
- □ You can set whether or not to display a destination with the User Parameters (switch 04, bit 4) in the Facsimile Features menu.
- □ The Pg(s) column gives the total number of pages. The Page Not Sent column gives the number of pages that could not be sent successfully.
- □ "--" indicates that the Internet Fax document was sent to the mail server programmed in this machine. (However, this does not mean the e-mail was delivered.)

Reference

p.189 "Communication Failure Report"

"Facsimile Features", General Settings Guide

Immediate TX Result Report (Immediate Transmission)

If you turn this report on, a report is printed after every Immediate Transmission so you have a record of whether the transmission was successful or not.

If the machine is set up not to print this report and the fax document could not be successfully transmitted, the Error Report is printed instead.

🖉 Note

- □ If E-mail TX Results is programmed in a Quick Operation key, you can select whether a report e-mail is sent after transmission.
- You can switch this report on or off in the User Parameters (switch 03, bit 5) in the Facsimile Features menu.
- □ To view the report without text disruption, select a font of even character width in your e-mail application's settings.
- □ You can set whether or not to display a destination with the User Parameters (switch 04, bit 4) in the Facsimile Features menu.
- □ If the page was sent successfully, the Page column gives the total number of pages sent successfully.

₽ Reference

"Facsimile Features", General Settings Guide

Communication Failure Report

This report is printed when a document could not be successfully transmitted with Memory Transmission.

If the machine is set up to print a Communication Result Report, this report is not printed. Use it to keep a record of failed transmissions so you can send them again.

🖉 Note

- You can select whether the Communication Failure Report is automatically printed using the User Parameters (switch 04, bit 1) in the Facsimile Features menu.
- □ This report is only printed if the Communication Result Report is turned off and a document could not be successfully transmitted with Memory Transmission.
- □ You can select whether to include part of the original image on the report with the User Parameters (switch 04, bit 7) in the Facsimile Features menu.
- □ You can display a destination with the User Parameters (switch 04, bit 4) in the Facsimile Features menu.
- □ You can set whether or not to display a sender name with the User Parameters (switch 04, bit 5) in the Facsimile Features menu.
- The Pg(s) column gives the total number of pages. The Page Not Sent column gives the number of pages that could not be sent successfully.
- "Unprogrammed" indicates that the document could not be sent because the forwarding destination is not programmed.
- □ "--" indicates that the Internet Fax document was sent to the mail server programmed in this machine. (However, this does not mean the e-mail was delivered.)

Reference

"Facsimile Features", General Settings Guide

Checking the Reception Result (Reception File Status)

Confirm the reception result on the screen or in a report.

Confirming on Display

Follow these steps to display the reception result.

Press [Change TX / Info].

Store File Change TX / Info Ched	k Modes
Scarar Desc.	Memory 100%
tination.	
ax	
Recent Select Ling, Adv. Features Tone Pause On Hook	Immed. TX
EF GH IJK LMIN OPQ RST UVW XYZ	Change Title
[00003] G3 [00004] G3 [00005] G3 [00006] G3 Berlin Off Project Tokyo Offi Paris Offi	1/2
ice ce ce	1/2

2 Press [Reception File Status].

3 Check the reception results

V

Reception results are displayed, from the latest result, in groups of nine.

When a fax or IP-Fax is received, "Sender" shows the Own Fax Number or Fax Header information. When an Internet Fax is received, the sender's e-mail address appears.

4 Press [**Exit**] twice.

🖉 Note

- Only the reception results of the latest communications are displayed. For the maximum number of communication results you can check on this machine, see "Maximum Values".
- You can view received fax documents and their lists, using a Web Image Monitor on a network computer. For details, see the Web Image Monitor's Help.
- If a document is received while you are using this function, the result will not appear. To view the latest result, exit Reception File Status, and then try again.
- □ You can program one of the Quick Operation keys with operations for this function. Using the key allows you to omit step **]**.

p.272 "Maximum Values"

"Facsimile Features", General Settings Guide

Confirming by Report

Print a report to confirm reception results.

Journal

Print the Journal to confirm the latest reception results. For details, see "Journal".

Reference

p.197 "Journal"

Print Journal

You can print the Journal manually.

∰Important

□ The contents of a Journal printed automatically are deleted after printing. Keep the journal if you require a record of transmissions and receptions.

Printing the Journal

To print the Journal manually, select the printing method: "All", "Print per File No.", or "Print per User".

Note

- You can set whether the Journal is automatically printed after every 50 communications in User Parameters (switch 03, bit 7) in the Facsimile Features menu.
- □ You can display a sender name with the User Parameters (switch 04, bit 5) in the Facsimile Features menu.
- Depending on security settings, the Journal is not automatically printed.
- □ If the optional extra G3 interface unit is installed, you can set whether the Journal is printed by line type with the User Parameters (switch 19, bit 1) in the Facsimile Features menu.
- You can program one of the Quick Operation keys with operations for this function. Using the key allows you to omit the step where you press [Change TX / Info].
- Depending on security settings, the destination may not appear.
- □ For the maximum number of communication results printed in the Journal, see "Maximum Values".

Reference

p.272 "Maximum Values"

"Facsimile Features", General Settings Guide

All

Prints the results of communications in the order made.

Press [Change TX / Info].

Store File C	hange TX / Info Che	ck Modes
Search De	st. Ttl. De	st. Memory
tination.		
ax		
Recent,,, Select Line, Adv.Feat	ures Tone Pause On Hook	Immed. TX
EF GH IJK LMN	OPQ RST UVW XYZ	Change Title
[00003]G3 Berlin Off Project ice	[00005]G3 Tokyo Offi Paris Offi ce ce	1/2

2 Press [Print Journal].

B Select [All].

Communication Info				
	Print Journal			
Stop Transmiss	Select printing mode.			
mission File St	All			
ption File Sta	Print per File No.			
	Print per User			

Press the [Start] key.

To cancel a file printing, press **[Stop Printing]**. The display returns to that of step **g**.

5 Press [Exit] twice.

Print per File No.

Prints only the results of communications specified by file number.

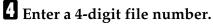
Press [Change TX / Info].

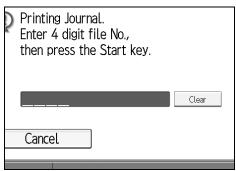
Store File Change TX / Info Che	ck Modes
	st. Memory 1100%
tination.	
Recent Select Ling, Adv. Features Tone Pause On Hook	Immed. TX
EF GH IJK LMN OPQ RST UVW XYZ	Change Title
[00003]G3 [00004]G3 [00005]G3 [00006]G3 Berlin Off Project Tokyo Offi Paris Offi	
	1/2

2 Press [Print Journal].

Select [Print per File No.].

Communication	Info
	Print Journal
Stop Transmiss	Select printing mode.
mission File St	All
eption File Sta	Print per File No.
	Print per User





If you make a mistake, press [Clear] or the [Clear/Stop] key, and then try again.

5 Press the **[Start]** key.

To cancel a file printing, press **[Stop Printing]**. The display returns to that of step **3**.

6 Press [Exit] twice.

Print per User

Prints the results of communications by individual senders.

Press [Change TX / Info].

Store File C	hange TX / Info Check	Modes
Search De	st. Ttl. Dest.	Memory
tination.		
ax		
Recent Select Line, Adv.Feat	ures Tone Pause On Hook	Immed. TX
EF GH IJK LMN	OPQ RST UVW XYZ	Change Title
[00003]63 Berlin Off Project ice	[00005]G3 Tokyo Offi Paris Offi ce ce	1/2

2 Press [Print Journal].

3 Select [Print per User].

Stop Transmiss	Select printing mode.			
nission File St	All			
eption File Sta	Print per File No.			
	Print per User			

4 Select a user.

Char	l/ / Ctan Tran	mine		
Print per User				
Select user to pr	int Journal.			
				Clear
Registration	Vo	Search		
Frequent /	B CD	EF GH	IJK LMN	OPQ F
[00001] London Off ice	[00002] NewYork Of fice	[00003] Berlin Off ice	[00004] Project	[00005] Tokyo O ce
[00008] Rome Offic e	[00009] Moscow Off ice	[00010] Beijing Of fice	[00011] Osaka Offi ce	

Press [Cancel] if the user is not registered. The display returns to that of step 3.

• Press [OK] after checking the user name shown on the display.

Press **[Cancel]** if a wrong user name is selected. The display returns to that of step **§**.

6 Press the **[Start]** key.

To cancel a file printing, press **[Stop Printing]**. The display returns to that of step **§**.

2 Press [Exit] twice.

Journal

This section explains the items printed in the Journal.

		* * * J	ournal (2. N	lov. 2005 🗄	18:38)	* * *		P. 1
							1) 41	BC.COMPANY
							,	ESIGN
<tx></tx>							2) D	(Manual print)
	Time	Destination	Mode	TXtime	 Page	Result	User Name	File No.
2. Nov.	14:35	NEW YORK OFFICE	G3TESM	0'31"	P.1	ок		0528
	14:36	LONDON OFFICE	G3TESM	0'07"	P.2	ок		0529
	14:40	SHARE FOLDER	⊡TSM@	0'01"	P.1	OK		0530
	18:27	LAN-Fax>	*DM	0'02''	P.1		DESIGN	0536
	18:28	NEW YORK OFFICE	G3TEDM	0'53"	P.1	ОК	DESIGN	0536
	18:35	aaa@abc.company.com:3	≪≻TS	0'01''	P.1			0537
<rx></rx>								
Date	Time	Sender	Mode	RXtime	Page	Result	User Name	File No.
2. Nov.	14:45	PARIS OFFICE	G3RES	0'04"	P.1	ОК		0531
	14:49	NEW YORK OFFICE	G3RESC	0'11"	P.2	OK		0532
	15:00	LONDON OFFICE	G3RED	0'03''	P.1	OK		0533
	15:30	LA FACTORY	G3RES	0'02''	P.1	OK		0534
	15:32	BERLIN OFFICE	G3REF	0'03"	P.1	+OK		0535
ГХ Сои	nt 00	0021		R X Cou	nt	00020		
# : Bate		C : Confidential		\$: Tran	sfer		P : SEP Code	e
M : Memory L : Send later			@ : Forwarding		E : ECM			
S : Star	-	D : Detail		F : Fine		-	U : Super Fir	ne
> : Red	uction	H : Stored/D.Serv	er	* : LAN	I-Fax		+ : Delivery	
O : RX	Notice Re	q. A : RX Notice		🧼: Mai	1		<⇒∶ IP-FAX	

1. Printing date

Shows the date and time the report was printed.

2. Programmed Fax Header

Shows the sender name programmed for printing.

3. Date

Shows the transmission or reception date.

4. Time

Shows the transmission or reception start time.

5. Other end

 For fax destinations
 Shows the name (for display) programmed by the other end.

 Shows the programmed fax number if the name (for display) was not programmed.
 If neither name nor fax number was

If neither name nor fax number was programmed by the other end, an entered fax number or a name programmed in a destination list is shown for transmissions.

- For Internet Fax destinations
 - At time of transmission, it shows the e-mail address or name programmed in the destination list. At time of reception, it shows the e-mail address of the sender.

At time of broadcasting transmission, it shows the number of destinations after the e-mail addresses or names of destination.

When documents are transmitted from the computer to the machine, "--LAN-Fax -->" appears. To check if the documents are sent to the receiver, confirm the same File No.

- For IP-Fax destinations Shows the IP-Fax destination or name programmed in the destination list. The fax destination details appear on the reception report.
- For Folder destinations Shows the name programmed in the destination list.

6. Communication mode

- For fax transmissions and receptions After the line type, "T" for outgoing faxes or "R" for incoming faxes, and the communication mode appear in alphabetical letters or symbols. If the optional extra G3 interface unit is installed, "G3-1", "G3-2", or "G3-3" appears.
- For Internet Fax transmissions and receptions

After $\langle \rangle$, "T" for outgoing e-mail or "R" for incoming e-mail, and the communication mode appear in alphabetical letters or symbols. A "Q" indicates outgoing e-mail for which a Reception Notice is set in "TX Mode", whereas an "A" indicates reception notice e-mail. • For IP-Fax transmissions and receptions

After $\langle - \rangle$, "T" for outgoing faxes or "R" for incoming faxes, and the communication mode appear in alphabetical letters or symbols.

• For forwarding to the folder destinations

After (folder mark) and "T" for outgoing faxes, the communication mode appears in alphabetical letters or symbols.

7. Communication time

Shows time taken for transmissions or receptions.

8. Number of pages

Shows the number of pages transmitted or received.

9. Communication result

Shows the result of transmissions or receptions.

OK: All pages were properly transmitted or received. When Reception Notice is activated using "TX Mode", receipt of Reception Notice is shown. The results of received documents that were routed are preceded by "**+**".

--: The Internet Fax document was sent to the mail server programmed in this machine. (However, this does not mean the e-mail was delivered.) When using LAN-Fax, the results of communication from a computer to this machine are shown.

Error: A communication error occurred.

D: Power was disconnected during communication. Not all fax documents were transmitted.

10. User name

Shows the sender's name.

11. File number

Shows file management numbers.

🖋 Note

□ To prioritize a fax number or name programmed in the destination list, contact your service representative.

Transmitting Journal by E-mail

Use this function to send the Journal to the administrator's e-mail address.

The Journal is sent automatically after every 50 communications. A CSV format Journal is attached to the e-mail.

∰Important

- □ To transmit the Journal by e-mail, it is necessary to make settings with User Parameters (switch 21, bit 4) in the Facsimile Features menu.
- This machine does not store sent CSV files. It is recommended that you double-check the e-mail address of an administrator before the Journal is transmitted. If the e-mail address of the administrator is not correct, your important Journal may be lost. Sent CSV files are not left on the fax machine.

🖉 Note

- □ If the administrator's address is wrong, you may not be able to acquire the Journal.
- □ If the Journal fails to be transmitted in e-mail format, the Journal is printed out.
- □ The name of an attached CSV file is "JOURNAL + year, month, date, hours, minutes". For example, the file name transmitted in 14:40 on 20th, December, 2006 is "JOURNAL200612201440.csv".
- □ The subject of a Journal sent by e-mail begins with "Journal".

Reference

"Facsimile Features", General Settings Guide

Journal by e-mail

If the setting is made so that the Journal is transmitted as e-mail, it is transmitted to the e-mail address of an administrator.

🖉 Note

- □ To transmit the Journal, it is necessary to make settings with the User Parameters (switch 21, bit 4) in the Facsimile Features menu.
- □ You can set whether or not to display a sender name with the User Parameters (switch 04, bit 5) in the Facsimile Features menu.
- □ To set the administrator e-mail address, see "System Settings", General Settings Guide.
- Depending on security settings, the Destination/Sender name may not appear.

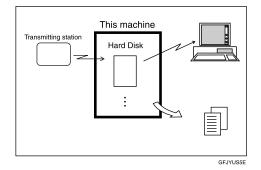
✓ Reference

"System Settings", General Settings Guide

"Facsimile Features", General Settings Guide

Printing/Deleting Received and Stored Documents (Print/Delete Stored Reception File)

You can print documents that are received and stored on the hard disk. You can also delete unwanted documents.



∰Important

□ Make the settings for received and stored documents in "Reception File Setting" in the Facsimile Features menu before using this function.

🖉 Note

- If you have selected to store received documents and specified an e-mail address for notification of receipt, fax reception notification can be sent to that e-mail address.
- □ For the maximum number of received documents you can store on the machine's hard disk, see "Maximum Values".
- You can view and print received and stored documents using a Web Image Monitor or DeskTopBinder.

₽ Reference

p.255 "Viewing Fax Information Using a Web Browser"

p.272 "Maximum Values"

"Facsimile Features", General Settings Guide

DeskTopBinder's manuals and Help

Printing Received and Stored Documents

Use the following procedure to print documents saved on the hard disk.

Press [Change TX / Info].

Store File C	hange TX / Inf	o Chec	k Modes
Search Des	st.	Ttl. Des	
tination. Fax			
Recent Select Line, Adv.Feat	rs Tone F	Pause On Hook	Immed. TX
EF GH IJK LMN	OPQ RST	UVW XYZ	Change Title
[00003]63 Berlin Off Project ice	[00005]G3 Tokyo Offi ce	[00006]G3 Paris Offi ce	1/2

2 Press [Print / Delete Stored Reception File].

Select a file to be printed, and then press [Print].

	Exit
Orig. File No.	
1 0064	Print
2 0063	Delete

To cancel printing, press [Cancel].

To delete the document after printing, press [Delete File after Printing].

To perform two-sided printing, press [Print on 2 Sides] before pressing the [Start] key.

4 Press the **[Start]** key.

To stop printing after pressing the **[Start]** key, press **[Stop Printing]**. The display returns to that of step **g**.

5 Press [**Exit**] twice.

The standby display appears.

🖉 Note

- □ This function allows you to print only received and stored documents.
- □ You cannot print and delete received documents using the Document Server function.
- □ You can program one of the Quick Operation keys with operations for this function. Using the Quick Operation key allows you to omit step **1**.
- □ You can specify and print multiple documents. For the maximum number of documents you can specify at a time, see "Maximum Values".

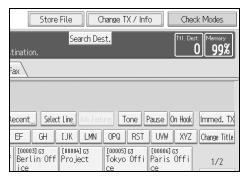
✓ Reference

p.272 "Maximum Values" "Facsimile Features", General Settings Guide

Deleting Received and Stored Documents

Use the following procedure to delete documents stored on the hard disk.

Press [Change TX / Info].



Press [Print / Delete Stored Reception File].

3 Select a file to be deleted, and then press [Delete].

	Exit
Orig. File No.	
1 0064	Print
2 0063	Delete

Press [Yes].

To cancel a deletion, press [No]. The display returns to that of step 3.

5 Press [**Exit**] twice.

The standby display appears.

🖉 Note

- □ You cannot delete a document while another person is previewing or printing it using a Web Image Monitor or DeskTopBinder.
- □ You can specify and delete multiple documents. For the maximum number of documents you can specify at one time, see "Maximum Values".

Reference

p.272 "Maximum Values"

Printing a File Received with Memory Lock

This is a security function designed to prevent unauthorized users from reading your documents. If Memory Lock Reception is switched on, all received documents are stored in memory and are not automatically printed. To print the documents, you have to enter the Memory Lock ID. When your machine has received a document with Memory Lock Reception, the Confidential File (\D) indicator blinks.

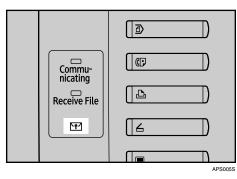
Before using this function, the following preparations are required in the Facsimile Features menu.

- Program your Memory Lock ID.
- Set Memory Lock Reception to On.

∰Important

If the main power switch is turned off for about an hour, all documents protected by Memory Lock Reception are deleted. When this happens, the Power Failure Report is printed so you can confirm which documents have been deleted. For details, see "Troubleshooting When Using the Facsimile Function", Troubleshooting.

1 Confirm that the Confidential File indicator is blinking.



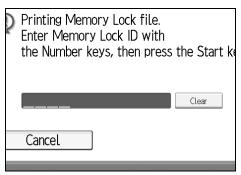
2 Press [Change TX / Info].

Store File Change TX / Info Check Modes	
Search Dest. Ttl. Dest. Memory	1
tination.	J
Fax	
	-
Recent Select Line, Adv. Features Tone Pause On Hook Immed. T	X
EF GH IJK LMN OPQ RST UVW XYZ Change Titl	e
[00003] G3 [00004] G3 [00004] G3 Berlin Off Project Tokyo Offi Paris Offi ice 1/2	

Press [Print Memory Lock].

If no documents were received while Memory Lock Reception was switched on, the message "No reception file." is shown. Press **[Exit]**.

Enter a 4-digit Memory Lock ID with the number keys, and then press the [Start] key.



If you make a mistake, press **[Clear]** or the **[Clear/Stop]** key, and then try again. To cancel printing, press **[Cancel]**.

If the Memory Lock ID does not match, the "Specified code does not correspond to programmed Memory Lock ID." message appears. Press **[Exit]** and retry after checking the Memory Lock ID.

5 Press [Exit].

The standby display appears.

🖉 Note

- If Memory Lock Reception and received document storage are both set to on, Memory Lock Reception is unavailable and received documents become stored documents.
- Even when Memory Lock Reception is available, if free memory is insufficient, reception is not possible.
- You can also apply a Memory Lock Reception to documents that come only from certain senders.
- □ Documents received by SEP Code Reception are automatically printed even if this function is switched on.
- □ You can program one of the Quick Operation keys with operations for this function. Using the key allows you to omit step **2**.
- □ If you print a Memory Lock File, it is deleted.

p.200 "Printing/Deleting Received and Stored Documents (Print/Delete Stored Reception File)"

"Facsimile Features", General Settings Guide

"Troubleshooting When Using the Facsimile Function", Troubleshooting

Personal Boxes

You can receive confidential documents to Personal Boxes.

∰Important

□ Before using this function, set the Personal Box in advance.

Personal Boxes

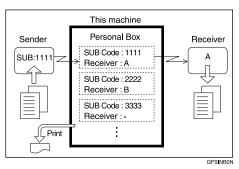
Storing your documents in a Personal Box prevents unauthorized users reading them.

When you specify a receiver for the Personal Box, incoming documents are forwarded directly to the destination you specify. You can specify a fax number, email address, or IP-Fax destination as the receiver.

To be able to receive documents into a Personal Box, you must inform the sender of the SUB Code programmed for that Personal Box and ask them to send the document using SUB Code Transmission with that SUB Code. When your machine has received a confidential document, the Confidential File (凹) indicator lights.

∰Important

- □ If the main power switch is turned off for about an hour, all documents received into Personal Boxes are deleted. When this happens, the Power Failure Report is printed so you can confirm which documents have been deleted. For details, see "Troubleshooting When Using the Facsimile Function", Troubleshooting.
- Documents delivered to registered destinations are deleted from Personal Boxes.



🖉 Note

□ If a receiver is not assigned, you can print the received documents on this machine. See "Printing Personal Box Documents".

✓ Reference

p.206 "Printing Personal Box Documents"

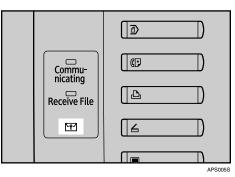
p.207 "Confidential File Report"

"Troubleshooting When Using the Facsimile Function", Troubleshooting

Printing Personal Box Documents

Follow these steps to print a document received into a Personal Box.

1 Make sure that the Confidential File indicator is lit.



Press [Change TX / Info].

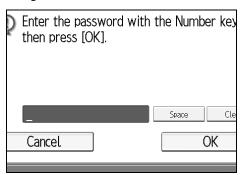
Store File C	hange TX / Info	Check Modes
Search Des	st.	Ttl. Dest. Memory
tination.		0 330
Tax		
Recent Select Line, Adv. Featu	Tone Pause	On Hook Immed. TX
EF GH IJK LMN	OPQ RST UVI	V XYZ Change Title
[00003]G3 Berlin Off Project ice	[00005]G3 [0000 Tokyo Offi Pari ce ce	6] 63 s Offi 1/2

B Press [Print Personal Box File].

Select the box with the document you want to print.

Print Personal Box File	
Select Box to print file of.	
ፄ 1234 □ Sales Division	1111 Support

5 If a password has been set for the box, enter the password, and then press [OK].



If you make a mistake, press **[Clear]** or the **[Clear/Stop]** key before pressing **[OK]**, and then try again.

To cancel entering a password, press **[Cancel]**. The display returns to that of step **4**.

6 Press the **[Start]** key.

To stop printing, press **[Stop Printing]**. The display returns to that of step **4**. To print a document in another Personal Box, repeat from step **4**.

Press [Exit] twice.

The standby display appears.

🖉 Note

- □ If you print a Personal Box document, it is deleted.
- □ The passwords for Personal Boxes can be programmed under "Box Setting" in the Facsimile Features menu.

"Facsimile Features", General Settings Guide

Confidential File Report

You can check whether a document was received to a Personal Box.

🖉 Note

□ You can turn this function on or off with the User Parameters (switch 04, bit 0) in the Facsimile Features menu.

"Facsimile Features", General Settings Guide

Information Boxes

This section describes how to use Information Boxes.

∰Important

□ Before using this function, set the Information Box in advance.

Information Boxes

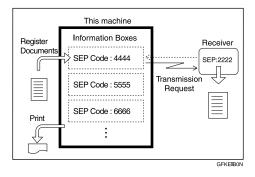
Use the Information Box function to set up the machine as a document server.

Program a document into an Information Box for others to pick up. When a request is made by another party, the SEP Code they specify is matched against the SEP Codes programmed in that Information Box. If a code matches the document stored in the Information Box the document is sent to the other party automatically.

Other parties can receive these documents whenever they request them.

∰Important

- If the main power switch is turned off for about an hour, all documents stored in Information Boxes are deleted. When this happens, the Power Failure Report is printed so you can confirm which documents have been deleted. For details, see "Troubleshooting When Using the Facsimile Function", Troubleshooting.
- For other parties to be able to retrieve a document programmed in an Information Box, you need to inform the of the SEP Code assigned to that Information Box.



🖉 Note

- For details about storing documents in the Information Boxes, see "Storing Documents in Information Boxes".
- You can set a password for Information Boxes in advance. A password can be set in "Box Setting" in the Facsimile Features menu.

Reference

p.209 "Storing Documents in Information Boxes"

"Facsimile Features", General Settings Guide

"Troubleshooting When Using the Facsimile Function", Troubleshooting

Storing Documents in Information Boxes

Follow these steps to store a document in an Information Box.

Press [Change TX / Info].

Store File	Change TX / Info	Check Modes
	h Dest.	Ttl. Dest. Memory
tination. Fax		
Recent Select Ling, Ad	v.Features Tone Pause	e On Hook Immed. TX
EF GH IJK L	.MN OPQ RST UV	W XYZ Change Title
[00003]G3 Berlin Off Project ice		06] G3 is Offi 1/2

2 Press [Store / Delete / Print Information Box File].

3 Select the box in which you want to store the file.

Store / Delete / Print Ir	nformation Box File	
Select Box to store file	2.	
Store File	Delete	Print
息 1234 HR Division	Service	Division

When there are pre-programmed files, a file mark appears to the left of the box name.

A message is displayed if you select a box with a file stored in it. Press **[Yes]** when changing the file. The stored original file is overwritten.

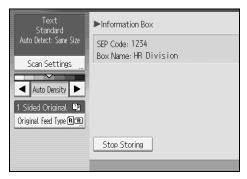
If a password has been set for the box, enter the password, and then press [OK].

Enter the password with then press [OK].	the Number	' key
_	Space	Cle
Cancel	Ok	(

If you make a mistake, press **[Clear]** or the **[Clear/Stop]** key before pressing **[OK]**, and then try again.

To cancel entering a password, press [Cancel]. The display returns to that of step [].

• Place the original, and then select the scan settings you require.



You can also select the following settings:

- Original Orientation
- Original Settings
- Stamp

6 Press the **[Start]** key.

The machine starts to scan the original.

To stop scanning, press **[Stop]**. The display returns to that of step **[**].

To store a document in another Information Box, repeat from step **3**.

Press [Exit] twice.

The standby display appears.

🖉 Note

- □ One Information Box stores one file.
- □ The stored file is not deleted automatically. If you want to delete a stored file, see "Deleting Information Box Documents".

PReference

p.212 "Deleting Information Box Documents"

Printing Information Box Documents

Follow these steps to print a document stored in an Information Box.

Press [Change TX / Info].

Store File Change TX / Info Check Modes
tination.
Fax
Recent Select Line, Adv. Feiture: Tone Pause On Hook Immed. TX
EF GH IJK LMN OPQ RST UVW XYZ Change Title
[00003] G3 Berlin Off Project Tokyo Offi Paris Offi 1/2 ce ce

2 Press [Store / Delete / Print Information Box File].

B Press [Print].

Select the box that contains the stored file you want to print.

Store / Delete / Print Ir	nforma	ation Box File	
Select Box to store file	÷.		
Store File		Delete	Print
18. 1234 D,HR Division		1111 Service [Division

You cannot select a box that has no stored file.

5 If a password has been set for the box, enter the password, and then press [OK].

Enter the password with then press [OK].	the Number	· key
	Space	Cle
– Cancel		

If you make a mistake, press **[Clear]** or the **[Clear/Stop]** key before pressing **[OK]**, and then try again.

To cancel entering a password, press **[Cancel]**. The display returns to that of step **4**.

6 Press the **[Start]** key.

If you want two-sided printing, press **[Print on 2 Sides]** before pressing the **[Start]** key.

To stop printing before pressing the **[Start]** key, press **[Cancel]**. The display returns to that of step **[**.

To stop printing after pressing the **[Start]** key, press **[Stop Printing]**. The display returns to that of step **4**.

Repeat from step 4 to print another stored file in the box.

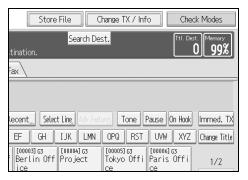
2 Press [Exit] twice.

The standby display appears.

Deleting Information Box Documents

Follow these steps to delete a file stored in an Information Box.

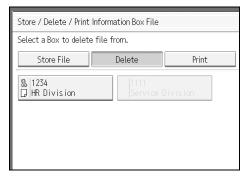
Press [Change TX / Info].



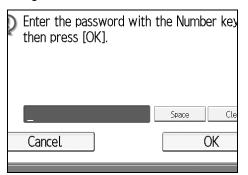
2 Press [Store / Delete / Print Information Box File].

B Press [Delete].

Select the box that contains the stored file you want to delete.



5 If a password has been set for the box, enter the password, and then press [OK].



If you make a mistake, press **[Clear]** or the **[Clear/Stop]** key before pressing **[OK]**, and then try again.

To cancel entering a password, press **[Cancel]**. The display returns to that of step **4**.

6 Press [Yes].

To stop deleting, press **[No]**. The display returns to that of step **4**. Repeat from step **4** to delete another stored file in another box.

2 Press [Exit] twice.

The standby display appears.

5. Storing a Document

This section explains storing and managing documents in the Document Server.

Sending a Stored File

This section describes how to store and manage fax documents in the Document Server.

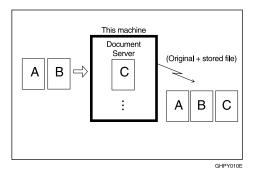
The Document Server can store documents from various applications.

The documents that are stored using the facsimile function are available to transmit by facsimile.

Storing in the Document Server enables the following:

- Once stored, a document can be sent out as many times as you want, just by selecting it.
- Storing a document does not use facsimile memory.

You can send and print multiple stored documents as a single document, and also send them with scanned originals at the same time. Follow the instructions under **[Select Stored File]** when sending or printing stored documents.



∰Important

Data stored in the machine can be lost if there is an error on the machine's hard disk. The manufacturer is not responsible for any damage that might result from the loss of data.

🖉 Note

- □ Stored documents are not deleted even if there is a power failure, or the main power switch is turned off.
- You can specify whether or not the machine automatically deletes documents from the Document Server after a certain number of days. You can change this setting using "Auto Delete File in Document Server" under "System Settings". See "System Settings", General Settings Guide.
- □ You cannot check received and stored documents through the Document Server.
- Documents in the Document Server can be sent, printed, or deleted, and their information can be changed using the Web Image Monitor.
- Using the DeskTopBinder or Web Image Monitor, documents you stored in the Document Server can be downloaded and managed on the computer. See "Document Server", Copy/Document Server Reference.
- □ For the maximum values of the following items, see "Maximum Values".
 - Number of documents you can store in the Document Server using the facsimile function
 - Number of pages per document you can store in the Document Server
 - Number of pages you can store in the Document Server (in total copy function, facsimile function, printer function, and scanner function)

- p.272 "Maximum Values"
- "Utilizing Stored Documents", About This Machine

"System Settings", General Settings Guide

"Document Server", Copy/Document Server Reference

Storing a Document

You can store and send a document at the same time. You can also just store a document.

File names

Scanned documents are automatically assigned names like "FAX0001" or "FAX0002".

User Names

You can set this function if necessary to know who and what departments stored documents in the machine.

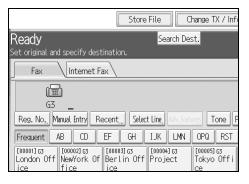
Password

You can set this function so as not to send to unspecified people.

1 Place the original, and then select the scan settings you require.

Set "Original Orientation" correctly. If you do not, the top/bottom orientation of the original will not be displayed correctly in the preview.

2 Press [Store File].



Select [Send & Store] or [Store Only].

Select **[Send & Store]** to send documents after they are stored. Select **[Store Only]** to store documents.

Fax Internet Fax	$\langle \rangle$	
Store File		Car
Select item.		
Store Only	Send & Store	
►File Information		
	FAX0001	
User Name	File Name	Passwor

Set the user name, file name, and password as necessary.

Store File		Car
Select item.		
Store Only	Send & Store	
►File Information		
	FAX0001	
User Name	File Name	Passwor
	System Status	Job List

If you are not setting a user name, file name, or password, proceed to step **5**. You cannot change multiple documents at once.

5 Press [OK].

The file name appears to the left of [Store File].

6 If you have selected [Send & Store], specify the receiver. If you have selected [Store Only], proceed to step **2**.

2 Press the **[Start]** key.

Note

□ You can change file names and user names.

\mathcal{P} Reference

p.32 "Setting the Original Orientation"

"System Settings", General Settings Guide

Programming a user name

Press [User Name].

Store File		Car
Select item.		
Store Only	Send & Store	
►File Information		
	FAX0001	
User Name	File Name	Passwor
	System Status	Job List

2 Press the user name to be programmed.

Close Manual Entry exaent AB CD EF GH 1.% LMA OPO RST UMI XYZ London Offrice Newlork Offrice Berlin Offrice Project Talso Offrice Paris Offrice Onicaso Offrice Rome Offrice Mscow Offrice Beijing Office Osaka Offrice OFFICE GROUP ABC Conserve FACIENY GROUP South Pole Office OFFICE	er the user name, then	rress (OK).						
London Office NewYork Office Berlin Office Project Talvo Office Paris Office Dhicago Office Rome Office Moscow Office Beijing Office Osaka Office OFFICE GROUP					Clear		M	anual Entry
Tokyo Office Paris Office Ohicago Office Rome Office Moscow Office Beijing Office Osaka Office OFFICE GRUP	requent AB	CD EF	GH 1.	JK LMN	0P0	RST	UW	XYZ
Moscow Office Beijing Office Osaka Office OFFICE GROUP	London Office	New/York	0ffice	Berlin	Office		Pri	oject
	Tokyo Office	Paris	Office	Chicago	o Office		Rome	Office
ABC Company FACTORY GROUP South Pole Office	Moscow Office	Beijing	0ffice	Osaka	Office		OFF 10	E GROUP
	ABC Company	FACTOR	Y GROUP	South Po	le Offio	е		

Press the title key to switch between titles.

To set a non-programmed user name, press [Manual Entry], and then enter the name. User names entered by pressing [Manual Entry] are not programmed into the user code.

B Press [OK].

Note 🖉

Depending on the security settings, **[Access Privileges]** might be displayed instead of [User Name]. For details about setting [Access Privileges], ask the administrator.

PReference

"Entering Text", About This Machine

Setting a file name

Press [File Name].

Store File		Car
Select item.		
Store Only	Send & Store]
►File Information		
	FAX0001	
User Name	File Name	Passwor
	System Status	Job List

2 Enter the file name.

File Name
Enter the file name, then press [OK].
FAX00017/20
<u>` 1 2 3 4 5 6 7</u>
q w e r t y u
a s d f g h j
z x c v b n m

Press [OK].

₽ Reference

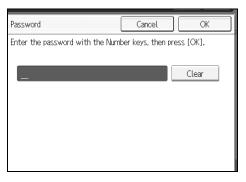
"Entering Text", About This Machine

Setting a password

Press [Password].



2 Enter a password using the number keys, and then press [OK].



If you make a mistake, press **[Clear]** or the **[Clear/Stop]** key before pressing **[OK]**, and then reenter your password.

You can enter up to four to eight digits.

Enter the password again, and then press [OK].

Sending Stored Documents

The machine sends documents stored in the Document Server.

The documents stored in the Document Server can be sent again and again until they are deleted. Once sent, documents are stored in the Document Server. Therefore, you can send them in just one operation without having to set your originals again.

∰Important

- Store the documents to be sent in advance. You can program a password for this function. You can change the user names, file names, and passwords of stored documents.
- □ You cannot use the following transmission methods:
 - Immediate Transmission
 - Parallel Memory Transmission
 - On Hook Dial
 - Manual Dial

Press [Select Stored File].



2 Select the documents to be sent.

Туре	User Name	File Name	Date Page Quel
10.	Sales Div.	FAX0002	02/Nov. 1
10.	London Office	SAMPLE	02/Nov. 1

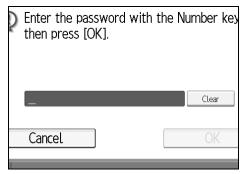
When multiple documents are selected, they are sent in the order of selection.

- Press [Queue] to arrange the order of the documents to be sent.
- Press [File Name] to place the documents in alphabetical order.
- Press **[User Name]** to place the documents in order by programmed user name.
- Press **[Date]** to place the documents in order of programmed date.

To view details about stored documents, press [Details].

Press the Thumbnails key to switch the screen to thumbnail display.

If you select a document with a password, enter the password, and then press [OK].



If the document does not have a password, proceed to step **[**].

When you want to add your originals to stored documents and send them all at once, press [Original + Stored File] or [Stored file + Original].

				Car
y	Origin	nal + Stored File	Stored file + Orig	inal
	Type	User Name	File Name	Date Page Que
	10.	Sales Div.	FAX0002	02/Nov. 1
	10.	London Office	SAMPLE	02/Nov. 1 1
l				

When sending only stored documents, proceed to step 5.

When **[Original + Stored File]** is pressed, the machine sends the originals, and then stored files. When **[Stored file + Original]** is pressed, the machine sends the stored files, and then originals.

D Press [OK].

6 Specify the destination, and then press the **[Start]** key.

To add an original to stored documents, place the original, and then select any scan settings you require.

The added originals are not stored.

🖉 Note

- You can send only documents saved with the facsimile function in the Document Server. You cannot send documents stored in the Document Server using the copy, printer, or scanner functions.
- □ The specified documents are sent with the scan settings made when they were stored.
- □ To see details of the selected document, press [Details]. To return to the display in step 2, press [Exit].
- □ For the maximum number of stored documents you can specify at a time, see "Maximum Values".
- □ For the maximum number of stored pages you can send in one operation, see "Maximum Values".

p.272 "Maximum Values"

Specifying documents from [File List]

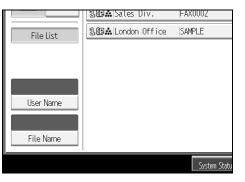
1 Press [▲] or [▼] to display the documents to be sent.

2 Select the file.



Specifying documents by [User Name]

Select [User Name].



2 Select the user name of the programmed document, and then press [OK].

Search by User I	Vame								Cancel		ж
Enter the user r	name to s	earch, th	en press	OK].							
								r	M	anual Entry	
Frequent	AB	œ	EF	GH	IJK	LMN	0PQ	RST	UW	XYZ	
London	Office		New/York	Office		Berlin	Office		Pr	oject	
Tokyo (Office		Paris	Office		Chicago	> Office		Rone	Office	
Moscow	Office		Beijing	Office		0saka	Office		OFFIC	E GROUP	
ABC Co	npany		FACTOR	GROUP		South Po	le Offi	ce			
					Sy	stem Status	l doL	list		2 NOV 2 15:02	015

To search by directly entering a user name, press **[Manual Entry]**, and then enter the user name. Forward matching is used when searching for a user name.

3 Select the file to be sent.

5

Specifying documents by [File Name]

Select [File Name].



2 Enter the name of the document to be sent, and then press [OK].

Search by File Name
Enter the file name to search, then press [OK].
- 0/20
` 1 2 3 4 5 6 7
q w e r t y u
a s d f g h j
z x c v b n m

Forward matching is used when searching for a file name.

3 Select the file to be sent.

Displaying a preview

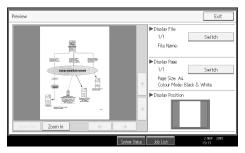
1 Select the document you want to send.

Press the Thumbnail key to switch the screen to thumbnail display.

2 Press [Preview].

File Name	Date Page Queue	Details
FAX0002	02/Nov. 1	Preview
SAMPLE	02/Nov. 1 1	Print File Print 1st Page
		1/1

3 Check the preview.



- Press [Zoom Out] or [Zoom In] to reduce or enlarge the preview image.
- Press [←][→][↑][↓] to scroll the preview image.
- Press **[Switch]** for "Display File" to display another selected file.
- Press [Switch] for "Display Page" to change the displayed page.

4 Press [Exit].

🖉 Note

- □ If image files are corrupt or are larger than A3, they are not displayed on the preview window.
- □ If the image file is corrupt, store it again.
- □ If you stored originals that had multiple mixed-size pages without using the Mixed Original Sizes function, the displayed size might differ from the actual size for pages after the first page.

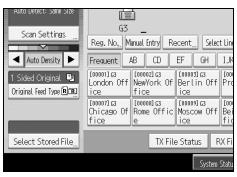
Printing Stored Documents

Use this function to print documents stored in the Document Server.

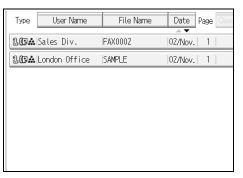
∰Important

□ When **[Print 1st Page]** is selected, originals larger than A4 size are printed after they are reduced to A4 size.

Press [Select Stored File].



2 Select the document to be printed.



Press the Thumbnail key to switch the screen to thumbnail display.

If you select a document with a password, enter the password, and then press [OK].

Enter the password wind then press [OK].	th the Number key
_	Clear
Cancel	OK

If the document does not have a password, proceed to step 4.

Press [Print File] or [Print 1st Page].

When **[Print File]** is pressed, the machine prints all the pages. When **[Print 1st Page]** is pressed, the machine prints only the first page.

To print both sides, press **[Print 2 Sides]**. When multiple files are specified they are printed per file.

To cancel printing, press [Stop Printing].

5 Press the **[Start]** key.

When only the first page is printed, the file name is printed at the top of the paper.

To cancel printing after pressing the [Start] key, press [Stop Printing].

6 Press [Cancel].

The standby display appears.

🖉 Note

- **O**nly documents stored using the facsimile function can be printed.
- □ When printing originals that were not stored using the Mixed Original Sizes function, paper sizes might differ according to whether printing is through the facsimile function or the Document Server.
- □ You can also print the first page only to check the content of the original.
- □ You can specify and print multiple documents at one time.
- □ For the maximum number of stored documents you can print at a time using **[Print 1st Page]**, see "Maximum Values".
- □ For the maximum number of stored pages you can print at a time, see "Maximum Values".

✓ Reference

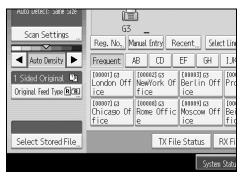
p.272 "Maximum Values"

Changing Stored Document Information

You can change the file name, user name, and password of stored documents.

To change a stored document, delete the document you no longer need, and then reprogram the new document.

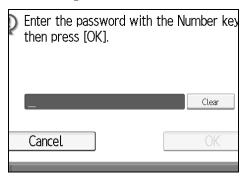
Select [Select Stored File].



2 Select [Manage / Delete File], and then press the document to be changed.

Can	cel OK
Stored file + Original	Manage / Delete File
File Name Date Page Queu	e Details
FAX0002 02/Nov. 1	Preview
SAMPLE 02/Nov. 1	Print File
	Print 1st Page

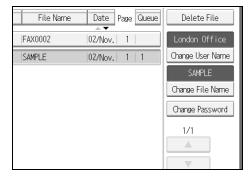
If you select a document for which a password is set, enter the password, and then press [OK].



When a selected file does not have a password, proceed to step **[**].

Change the desired information of the stored document.

Press the keys for the items you want to change.

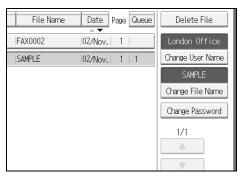


5 Press [Exit].

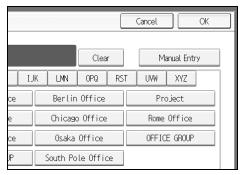
The standby display appears.

Changing a user name

Press [Change User Name].



2 Press [Clear].



The user name is deleted.

Enter the new user name, and then press [OK].

Press the title word keys to switch between titles.

To set a non-programmed user name, press **[Manual Entry]**, and then enter the name.

User names entered by pressing [Manual Entry] are not programmed into the user code.

🖉 Note

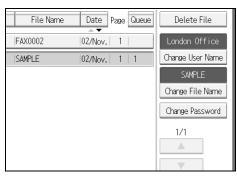
Depending on the security settings, [Change Access Priv.] might be displayed instead of [Change User Name]. For details about setting [Change Access Priv.], ask the administrator.

✓ Reference

"Entering Text", About This Machine

Changing the file name

Press [Change File Name].



Press [Backspace] or [Delete All], and then re-enter the file name.

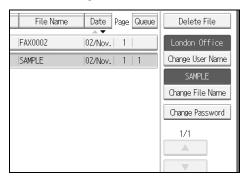
Change File Name
Enter the new file name, then press [OK].
SAMPLE6/20
<u>` 1 2 3 4 5 6 7</u>
q w e r t y u
a s d f g h j
z x c v b n m

B Press [OK].

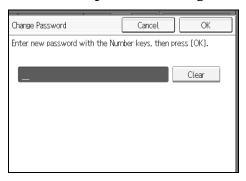
"Entering Text" About This Machine

Changing the password

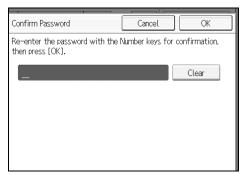
Press [Change Password].



2 Enter a new password using the number keys, and then press [OK].



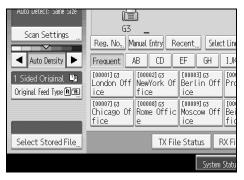
3 Enter the password again, and then press [OK].



Deleting a Stored Document

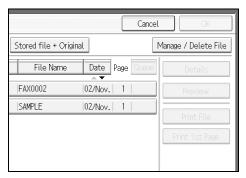
Use this function to delete stored documents.

Press [Select Stored File].



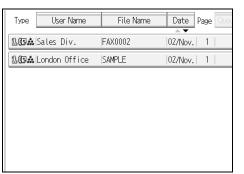
5

2 Press [Manage / Delete File].





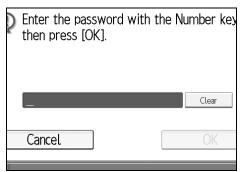
3 Select the document you want to delete.



You can also delete multiple documents at once.



Enter a password using the number keys, and then press [OK].



5 Press [Delete File].

6 Press [Yes].

If you do not want to delete the document, press [No].

7 Press [Exit].

The standby display appears.

6. Fax via Computer

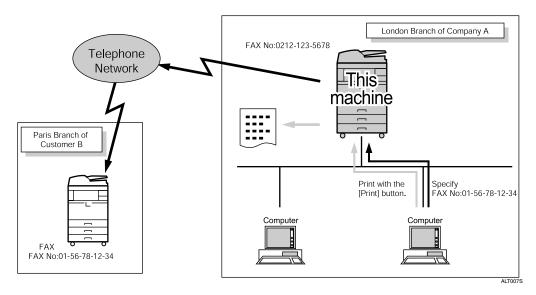
This section explains how to use this machine's facsimile function from a computer via a network.

Sending Fax Documents from Computers

You can send a document created with a Windows application from a computer connected to the machine to another fax machine.

Connect computers to the machine via parallel port, LAN, IEEE 802.11b (wireless LAN), IEEE 1394 (IPv4 over 1394), or USB 2.0.

- To send a fax, simply select **[Print]** from the Windows application, then select LAN-Fax as the printer, and then specify a destination. LAN-Fax enables paperless faxing from your computer to the other destinations.
- In addition to sending faxes, the LAN-Fax Driver allows this machine to be used for printing out documents prepared on a computer for proof checking.
- To use the LAN-Fax Driver, connect this machine to a LAN and make the necessary network settings, and then install the LAN-Fax Driver and the related utilities on your computer.



∰Important

- Errors occurring when the machine is used as a LAN-Fax will not be displayed on the computer. Check for errors by using a Web Image Monitor. See Web Image Monitor help.
- USB connection is not available when using the LAN-Fax function on Windows 98.
- □ The facsimile function of this machine cannot be used with IPv6.

🔗 Note

□ It is recommended that you use a Web Image Monitor running under the same network environment as this machine. Otherwise, the Web browser may not open and an error may occur.

Before Use

To use these features, a LAN-Fax Driver must be installed on your computer. Use the LAN-Fax Driver included on the scanner CD-ROM. You must also make the required computer to fax network settings on the machine, according to the type of connection.

🖉 Note

- When a personal computer and the machine are connected in parallel: See "Preparing the Machine", Printer Reference.
- □ When using Ethernet, IEEE 1394 (IPv4 over 1394), or IEEE 802.11b (wireless LAN): See "Connecting the Machine", General Settings Guide.

Reference

- "Connecting the Machine", General Settings Guide
- "System Settings", General Settings Guide
- "Preparing the Machine", Printer Reference

Using the Software

This section provides information about LAN-Fax Driver, Address Book, and LAN-Fax Cover Sheet Editor.

LAN-Fax Driver

This driver allows you to use LAN-Fax functions.

∰Important

- □ All operations cannot be guaranteed depending on the system environment.
- When you use Windows NT, LAN-Fax Driver will not work in an RISC base processor (MIPS R series, Alpha AXP, PowerPC) environment.

Location of the file

The following folders are on the CD-ROM:

- LAN-Fax Driver for Windows 98/Me \DRIVERS\LAN-FAX\WIN9X_ME
- LAN-Fax Driver for Windows NT 4.0 \DRIVERS\LAN-FAX\NT4
- LAN-Fax Driver for Windows 2000/XP and Windows Server 2003 \DRIVERS\LAN-FAX\WIN2K_XP

Operating environment

- Computer PC/AT compatible
- Operating systems Microsoft Windows 98/Me Microsoft Windows 2000/XP Microsoft Windows Server 2003 Microsoft Windows NT 4.0
- Display VGA 640×480 pixels or more

🖉 Note

D Before beginning installation, exit all other applications.

Address Book

Address Book helps you edit LAN-Fax transmission destinations.

Operating systems

Microsoft Windows 98/Me Microsoft Windows 2000/XP Microsoft Windows Server 2003 Microsoft Windows NT 4.0

LAN-Fax Cover Sheet Editor

LAN-Fax Cover Sheet Editor helps you edit LAN-Fax cover sheets.

Operating systems

Microsoft Windows 98/Me Microsoft Windows 2000/XP Microsoft Windows Server 2003 Microsoft Windows NT 4.0

Auto Run program

The installers for various drivers and utilities launch automatically as Auto Run programs when you insert the CD-ROM.

LAN-Fax Driver, Address Book, and LAN-Fax Cover Sheet Editor can be installed by Auto Run.

∰Important

- If the plug and play function starts, click [Cancel] in the [New Hardware Found], [Device Driver Wizard], or [Found New Hardware Wizard] dialog box, and then insert the CD-ROM. The [New Hardware Found], [Device Driver Wizard], or [Found New Hardware Wizard] dialog box appears depending on the system version of Windows 98/Me, Windows 2000/XP, Windows Server 2003, or Windows NT 4.0.
- □ Auto Run might not work automatically with certain OS settings. If this is the case, double-click "Setup.exe", located on the CD-ROM root directory.
- □ If you want to cancel Auto Run, hold down the **[SHIFT]** key (when your system is Windows 2000/Windows XP or Windows Server 2003, hold down the left **[SHIFT]** key) while inserting the CD-ROM. Keep the **[SHIFT]** key held down until the computer stops reading the CD-ROM.
- □ Clicking **[Cancel]** during installation aborts the installation. If you cancel the installation, restart your computer and install the rest of the software or printer driver.

🖉 Note

If your operating system is Windows 2000/XP, Windows Server 2003 or Windows NT 4.0, installing a printer driver using Auto Run requires Administrator permissions. When you install LAN-Fax Driver using Auto Run, log on using an account that has Administrator permissions.

Installing Individual Applications

You need to install a LAN-Fax Driver on your computer before using the LAN-Fax functions. The LAN-Fax Driver is on the CD-ROM included with this machine.

Address Book and LAN-Fax Cover Sheet Editor are installed with the LAN-Fax Driver. Address Book helps you edit LAN-Fax transmission destinations. LAN-Fax Cover Sheet Editor helps you edit LAN-Fax cover sheets.

Use the following procedure to install LAN-Fax Driver, Address Book, and LAN-Fax Cover Sheet Editor at one time.

∰Important

□ Before installing the above applications, install SmartDeviceMonitor for Client.

1 Quit all applications currently running.

2 Insert the CD-ROM included with this machine into the CD-ROM drive of your computer.

The installer launches automatically, and the language selection window appears.

Depending on your operating system settings, the installer may not launch automatically. If it does not, double-click "Setup.exe" in the CD-ROM root directory to launch the installer.

E Select the interface language of the software, and then click [OK].

Click [LAN-Fax Driver].

The software license agreement window appears.

E Read all of the terms and, if you agree, select [l accept the agreement.], and then click [Next].

If you select [I don't accept the agreement.], you cannot complete the installation.

6 Select the [LAN-Fax Driver] check box, and then click [Next].

Confirm that the [Printer Name:<LAN-Fax M8>] check box is selected, and then click [Continue].

Select the desired port.

Click [Finish].

The installation completion dialog box appears.

9 Click [Finish].

Click [Exit].

Setting LAN-Fax Driver Properties

This section explains how to set properties required for using the LAN-Fax Driver.

🖉 Note

□ If your operating system is Windows NT 4.0, Windows 2000/XP, or Windows Server 2003, log on using an account that has Administrator rights.

Setting print properties

This section explains how to make settings such as paper size or resolution.

On the [Start] menu, point to [Settings], and then click [Printers]. With Windows XP Professional or Windows Server 2003, select [Printers and

Faxes] on the **[Start]** menu.

With Windows XP Home Edition, select [Control Panel] on the [Start] menu. Next select [Printers and Other Hardware], and then [Printers and Faxes].

2 Select to highlight [LAN-Fax M8], then click [Properties] on the [File] menu. With Windows NT, click [Document Defaults...] on the [File] menu.

B When using Windows 98/Me, click the [Paper] tab to set the following properties.

- Paper Size
- Orientation
- Tray
- Resolution
- Gray Scale
- Print as Graphics

4 When using Windows NT 4.0, set the following properties.

- Paper Size
- Orientation
- Tray
- Resolution

• When using Windows 2000/XP or Windows Server 2003, click the [Printing Preferences...] button to set the following properties.

- Paper Size
- Orientation
- Tray
- Resolution

Click [OK].

Making settings for option configuration

Make settings for optional units installed in this machine.

On the [Start] menu, point to [Settings], and then click [Printers].

With Windows XP Professional or Windows Server 2003, select [Printers and Faxes] on the [Start] menu.

With Windows XP Home Edition, select [Control Panel] on the [Start] menu. Next select [Printers and Other Hardware], and then [Printers and Faxes].

2 Select to highlight [LAN-Fax M8], then click [Properties] on the [File] menu.

2 Click the [Accessories] tab, and then make the settings for the option configuration.

When the machine is connected to a network, option configuration is automatically performed. If the settings do not match the installed optional units, click [Load from Device].

U When this machine is connected locally to your computer, select the check boxes for the installed optional units.

Click [Apply].

Option configuration settings are complete.

2 Click [**0**K].

[Accessories] tab

The **[Accessories]** tab contains the following items besides option configuration items.

- Prohibit manual destination entry Check this option to inhibit direct destination specification.
- Enable E-mail Check this when using Internet Fax with the LAN-Fax function.
- IP-Fax

Check this option when using IP-Fax.

After checking this option, select a protocol by clicking an appropriate radio button.

🖉 Note

- □ If the options on this machine are not configured as instructed, LAN-Fax functions may fail.
- When this machine is connected to a network and the port is set via the "SmartDeviceMonitor for Client" port, option configuration is automatically performed. For details about automatic option configuration, see LAN-Fax Deriver's Help.

6

Basic Transmission

This section explains how to send fax documents created using Windows applications.

To send a fax, simply select **[Print...]** from the Windows application, then select **[LAN-Fax M8]** as the printer, and then specify a destination in the **[LAN-Fax]** dialog box.

Open the application document you want to send or create a new document, and then perform the following procedure.

For details, see LAN-Fax Driver's Help.

∰Important

□ When using SmartDeviceMonitor for Client, you cannot send documents to this machine using more than one LAN-Fax at the same time.

On the [File] menu, click [Print...].

2 Select [LAN-Fax M8] in the [Name:] list.

Click [OK].

The LAN-Fax dialog box appears.

The setting method may differ depending on the application you are using. In all cases, select **[LAN-Fax M8]** for the printer.

4 Specify the destination.

For details about specifying a destination, see the LAN-Fax Driver's Help. When user authentication is used with this machine, click **[User Settings...]**.

5 Specify necessary options.

Click [Send].

When you click **[Send & Print]**, the fax is sent to the destination and your machine prints a copy of the document you sent.

🖉 Note

- □ The machine can retain documents sent from a LAN-Fax Driver as files to be sent. For the maximum number of documents the machine can retain, see "Maximum Values".
- □ For the maximum number of destinations you can specify per file, see "Maximum Values".

Reference

- p.241 "Specifying a destination using a destination list"
- p.241 "Specifying a destination using Address Book"
- p.242 "Specifying a destination by directly entering a fax number, Internet Fax destination, or IP-Fax destination"
- p.243 "Specifying Options"
- p.246 "Confirming Transmission Results by E-mail"
- p.248 "Editing Address Book"
- p.272 "Maximum Values"

Specifying a destination using a destination list

Click the [Address Book] or [Specify Destination] tab.

The [Address Book] or [Specify Destination] tab appears.

2 Select the [Device Address] (or [Use device address]) check box.

B The address is displayed in the [Device Address] field on the [Address Book] tab. On the [Specify Destination] tab, enter the registration number of the Destination key in the [Device Address] box.

Click [Set as Destination].

The entered destination is added and appears in the [List of Destination:] box.

If you add a destination by mistake, click the wrong destination, and then click **[Delete from List]**.

5 To specify more destinations, repeat steps 5 and 4.

Specifying a destination using Address Book

∰Important

In order to use this method, you need to register destinations in the address list using Address Book.

Click the [Address Book] tab.

The **[Address Book]** tab appears.

Select a CSV file containing the desired destination list, from the [Address Book:] dropdown menu.

Up to the three most recently used files appear in the dropdown menu. To use a destination list that did not appear, click **[Browse...]**, and then select the file.

E Select [Contact] or [Group] in the [Name:] dropdown menu as the display format.

Destination list contents change as follows, depending on the option selected:

- Contact: Individual name, company name, department name, fax number
- Group: Group name

If you selected [Group], proceed to step **5**.

4 If you selected [Contact] in step [], select the type of fax from the [Type:] dropdown menu.

To send by standard fax or IP-Fax, select **[Fax]**. To send by Internet Fax, select **[E-mail]**.

E Click the destination in the destination list to highlight it, and then click [Set as Destination].

The selected destination is added and appears in the [List of Destination:] box.

If you add a destination by mistake, click the wrong destination, and then click **[Delete from List]**.

In the Address Book list box, directly enter the name you want to search for. You can then jump to the name you entered.

1 To specify more destinations, repeat steps **2** through **5**.

🖉 Note

Destination list contents can be narrowed down by selecting the first letter of a contact name, company name or group name in the [Search] dropdown menu.

Specifying a destination by directly entering a fax number, Internet Fax destination, or IP-Fax destination

Click the [Specify Destination] tab.

The $\ensuremath{\left[\text{Specify Destination} \right]}\xspace$ tab appears.

2 Select the type of fax from the **[Type:]** dropdown menu.

To send by standard fax or IP-Fax, select **[Fax]**. To send by Internet Fax, select **[E-mail]**.

After you select the fax type, the items corresponding to the selected type appear.

E Specify the destination.

Specify the destination depending on the selected fax type as follows:

- If you selected **[Fax]**: enter the fax number. To send by IP-Fax, enter the IP-Fax destination.
- If you selected **[E-mail]**: enter the e-mail address.

To enter a pause in the fax number, click **[Pause]**. If you selected **[E-mail]** in step **[2**, **[Pause]** is not available.

Specify settings according to the type of fax transmission.

Specify settings according to the type of fax transmission selected in step **2**, as follows:

- If you selected [Fax], select a line or a protocol in the [Line:] list.
- If you selected **[E-mail]**, select the **[Do not use SMTP server]** check box if you want to bypass the SMTP server.

5 Click [Set as Destination].

The entered destination is added and appears in the **[List of Destination:]** box.

If you add a destination by mistake, click the wrong destination, and then click **[Delete from List]**.

1 To specify more destinations, repeat steps **2** through **5**.

🖉 Note

□ For the maximum number of digits for a destination, see "Maximum Values".

Reference

p.60 "Sending Over a Fax Line"p.63 "Sending by IP-Fax"p.66 "Sending to an E-mail Address"p.272 "Maximum Values"

Specifying Options

You can specify the following transmission options when sending a fax. For details about transmission options, see the LAN-Fax Driver's Help.

- Sending at specific time
- Print Fax Header
- Attach a Cover Sheet
- 2 sided printing
- Preview
- Save as file
- Document Server

To send a fax document at a specific time

Click [Send Options].

The [Send Options] tab appears.

2 Select the [Sending at specific time] check box, and then specify a transmission time.

To print a sender stamp

Click [Send Options].

The [Send Options] tab appears.

2 Select the [Print Fax Header] check box.

To attach a cover sheet

Click [Send Options].

The [Send Options] tab appears.

2 Select the [Attach a Cover Sheet] check box.

A cover sheet is added to the first page of a transmission file. Click **[Edit Cover Sheet...]** to edit the cover sheet.

p.251 "Editing Fax Cover Sheets"

To specify two-sided printing

Click [Send Options].

The [Send Options] tab appears.

Select the [2 sided printing] check box.

To display preview

Selecting the **[Preview]** check box allows you to check how the fax document will be output at the destination.

Click [Send Options].

The $\ensuremath{\left[\text{Send Options}\right]}$ tab appears.

2 Select the [Preview] check box.

Click [Send] or [Send & Print].

The [Preview] window appears.

Click [Next] or [Previous] to check the image.

To close the [Preview] window, click [Cancel].

Saving as files

You can save the fax document in TIFF format (TIFF-F).

Click [Send Options].

The [Send Options] tab appears.

2 Select the [Save as file] check box.

Click [Save to...].

4 Select a folder on the folder tree.

244

5 Select a method of file naming.

To enter a file name manually, select the [Specify file name when saving] check box. To have the file assigned a name and saved automatically, select the [Automatically create a new file] check box.

Click [OK].

2 Click [Save] or [Save & Send].

If you select [Automatically create a new file], the image file is assigned a name and saved under the specified folder.

The file name will be RicHHMMSS.tif (HH: hours, MM: minutes, SS: seconds).

8 Enter a file name.

You can also change the folder in this step.

Click [Save].

The image file is saved in the specified folder.

Note 🖉

□ Single-page documents are saved as single TIFF files, and multiple-page documents are saved as multiple TIFF files.

To store the fax document on the Document Server

費Important

□ If [Hard Disk Unit] is not selected in [Accessories] on the printer properties dialog box, you cannot select [Document Server].



Click [Send Options].

The [Send Options] tab appears.

22 Select the [Send to Document Server] check box, and then enter a user name, file name, and password.

Checking Transmission Using LAN-Fax Driver

From "SmartDeviceMonitor for Admin", "SmartDeviceMonitor for Client", or Web Image Monitor, you can check information about files sent using LAN-Fax Driver. For the maximum number of transmission results you can check, see "Maximum Values".

Also, you can save the contents of the Journal in a personal computer as a CSV file using **[Load Fax Journal]** in "SmartDeviceMonitor for Admin".

🖉 Note

- □ When data is transmitted from the LAN-Fax Driver via the "SmartDeviceMonitor for Client" port, the "Data-transmission complete." message appears on the computer's display, so you can easily ascertain the communication progress. However, if the volume of communication data from the LAN-Fax to this machine increases, the message may appear during the operation, due to the differences in memory capacity between this machine and "SmartDeviceMonitor for Client". For more accurate fax transmission results, use "E-mail TX results".
- □ The job history may differ from the machine's transmission results. In that case, refer to the machine's transmission results.
- □ See the relevant Help for details.

p.272 "Maximum Values"

Confirming Transmission Results by E-mail

After communicating in the LAN-Fax mode, this function transmits the communication results with the computer by e-mail.

When you have done **[Send]** or **[Send & Print]** using the LAN-Fax, and when the communication was successful, it transmits e-mail of the transmission result.

Result notification e-mail is sent when printing is complete, or if an error occurs during communication between this machine and a computer.

Click the [E-mail Settings] tab.

2 Select the [Notify] check box under [E-mail TX results].

Enter the destination.

When entering the e-mail address directly, click the **[Specify destinations]** radio button, and then enter the e-mail address in the **[Specify destinations]** field.

When entering the machine's programmed address, click the **[Device Address]** radio button, and then enter the registration number of the Destination key in the **[Device Address]** box.

The **[Device Address]** box is unavailable when the **[Specify destinations]** is selected, and you cannot enter anything in the text box.

246 Click [Send] or [Send & Print].

🖉 Note

- You can confirm transmission results using the E-mail TX Results function and the Communication Result Report. You can set whether to use both of these together in User Parameters (switch 10, bit 6) in the Facsimile Features menu.
- □ If there be any insufficient configurations in the e-mail menu on this machine, or if "Auto Specify Sender Name" is set to "Off", the LAN-Fax result notification e-mail is not transmitted, and the LAN-Fax Result Report is printed. See "System Settings", General Settings Guide for the e-mail settings, and see "LAN-Fax Result Report" for the LAN-Fax Result Report.

p.188 "Communication Result Report (Memory Transmission)"

p.247 "LAN-Fax Result Report"

"System Settings", General Settings Guide

"Facsimile Features", General Settings Guide

LAN-Fax Result Report

This section explains the LAN-Fax Result Report.

If "E-mail TX results" is set to "Notify", if there be any insufficient configurations in the e-mail menu on this machine, or if "Auto Specify Sender Name" is set to "Off", the LAN-Fax result notification e-mail is not transmitted, and the LAN-Fax Result Report is printed. If the "E-mail TX Results" of "Sender Name" has not been set to on, the LAN-Fax Result Report is printed.

🔗 Note

- □ Whether or not the LAN-Fax Result Report is printed, can be configured with User Parameters (Switch 20, bit 0) in the Facsimile Features menu.
- When executing [Send] or [Send & Print] with the LAN-Fax Driver, and when the E-mail TX Result Report has not arrived, the Communication Result Report is printed.

p.188 "Communication Result Report (Memory Transmission)" "Facsimile Features", General Settings Guide

Printing and Saving

You can print documents created using Windows applications.

Open the application document you want to print or create a new document, and then perform the following procedure.

For details about printing the fax image, see the LAN-Fax Driver's Help.

On the [File] menu, click [Print...].

2 Select [LAN-Fax M8] in the [Name:] list, and then click [OK].

The [LAN-Fax] dialog box appears.

The setting method may differ depending on the application you are using. In all cases, select **[LAN-Fax M8]** for the printer.

Click [Print] or [Send & Print].

You can save the fax image in a file. See "Specifying Options".

🖉 Note

- You can also save documents in TIFF format. For details about saving in TIFF format, see "Saving as files".
- □ You can select the length of time the machine keeps document data in memory if print fails due to problems such as a paper shortage or paper jams. Make this setting with User Parameters (switch 20, bit 2, 3, 4, 5) in the Facsimile Features menu. Date is deleted when the specified length of time elapses.

✓ Reference

p.243 "Specifying Options"p.244 "Saving as files""Facsimile Features", General Settings Guide

Editing Address Book

You can program and edit destinations in the address list using the Address Book.

For details about the Address Book, see the LAN-Fax Driver's Help.

🔗 Note

You can use files created in CSV format as Address Book data. For this purpose, create CSV files that conform to a certain format. For more information, see Help.

Programming new destinations

On the [Start] menu, point to [Programs], [LAN-Fax Utilities], and then click [Address Book].

The **[Address Book]** dialog box appears.

If LAN-Fax Driver has already started up, click [Edit Address Book...].

Click [New/Browse...], and then select the CSV file containing the address list to be edited.

3 Enter the destination and name.

You can enter a contact name, company name, department name, fax number, e-mail address, and IP-Fax address. The name and destination (Fax Number, E-mail address or IP-Fax address) cannot be omitted.

4 Click [Add].

The destination is added to the destination list.

5 Click [Close].

1 If you made changes to a destination, a confirmation message appears. To save the changes, click **[Yes]**.

If you do not want to save the changes and want to quit editing, click [No].

To return to the editing display, click [Cancel].

The confirmation dialog box does not appear when you have not made any changes after starting Address Book.

🖉 Note

- □ To program the contents of the destination list of this machine to the Address Book, select the **[Use device address]** check box, then enter the Destination key's registration number in the **[Device Address]** field.
- □ For **[Line:]** under **[Fax Number:]**, the following line types are selectable; G3, G3-2, G3-3, G4, G3 Dir. Auto, G3 PABX Auto, or I-G3. However, this machine does not support G4 and G3 PABX Auto.
- □ For [Protocol:] under [IP-Fax address:], select [H.323] or [SIP].
- □ To bypass the SMTP server, under the **[E-mail address:]** box, select the **[Do not use SMTP server]** check box.

Editing programmed destinations

1 On the [Start] menu, point to [Programs], [LAN-Fax Utilities], and then click [Address Book].

The [Address Book] dialog box appears.

If LAN-Fax Driver has already started up, click [Edit Address Book...].

- Click [New/Browse...], and then select the CSV file containing the address list to be edited.
- **3** Select the destination you want to edit so it is highlighted in the list.
- 4 Edit the data.
- **5** Click [Update].
- Click [Close].
- **1** If you made changes to a destination, a confirmation message appears. To save the changes, click [Yes].

If you do not want to save the changes and want to quit editing, click [No].

To return to the editing display, click [Cancel].

The confirmation dialog box does not appear when you have not made any changes after starting Address Book.

Deleting programmed destinations

On the [Start] menu, point to [Programs], [LAN-Fax Utilities], and then click [Address Book].

The [Address Book] dialog box appears.

If LAN-Fax Driver has already started up, click [Edit Address Book...].

- Click [New/Browse...], and then select the CSV file containing the address list to be edited.
- **E** Select the destination you want to delete so it is highlighted in the list.
- 4 Click [Delete].
- **5** Click [Yes].
- Click [Close].

1 If you made changes to a destination, a confirmation message appears. To save the changes, click [Yes].

If you do not want to save the changes and want to quit editing, click [No].

To return to the editing display, click [Cancel].

The confirmation dialog box does not appear when you have not made any changes after starting Address Book.

Using the Machine's Address Book Data in the Destination List of the LAN-Fax

You can save information about fax destinations registered to this machine in a personal computer as a CSV file using "Address Management Tool" in "Smart-DeviceMonitor for Admin". Saved CSV files can be inserted into the destination table of the LAN-Fax Driver by selecting **[New/Browse...]** in Address Book. Save the file again for the LAN-Fax Driver.

🖉 Note

- □ When destinations registered in groups by this machine are inserted into Address Book, each person's destination is determined according to the following order of priority (check before inserting and changing the order of priority, if necessary): IP-Fax destination → Fax number → Mail address
- Depending on the machine type, you may not be able to use the machine when it is updating the Address Book using CSV files (retrieved using Smart-DeviceMonitor for Admin) that contain user codes.
- □ For details, see "SmartDeviceMonitor for Admin" Help.

Editing Fax Cover Sheets

LAN-Fax Cover Sheet Editor allows you to edit the format for fax cover sheets.

∰Important

It is necessary to create a cover sheet file before attaching a cover sheet to fax document using LAN-Fax Driver.

6

Creating a cover sheet

Use the following procedure to create a fax cover sheet.

You can edit the following items using LAN-Fax Cover Sheet Editor.

- Company name as destination information
- Department name as destination information
- Person name as destination information
- Company name as sender information
- Department name as sender information
- Person name as sender information
- Telephone number as sender information
- Fax number as sender information
- Date
- Message
- 1 On the [Start] menu, point to [Programs], [LAN-Fax Utilities], and then click [LAN-Fax Cover Sheet Editor].

The [LAN-Fax Cover Sheet Editor] dialog box appears.

2 Edit the cover sheet.

For details about operations, see Help.

- Click [Save as...] on the [File] menu.
- Select a folder, and then enter a file name.

5 Click [Save].

🖉 Note

□ Cover sheet data is stored in its own format (using "fcp" as its extension).

Attaching a created cover sheet

Use the following procedure to attach a created cover sheet file to a fax document.

On the [File] menu, click [Print...].

2 Select [LAN-Fax M8] in the [Name:] list, and then click [OK].

The [LAN-Fax] dialog box appears.

Click [Edit Cover Sheet...].

The [Cover Sheet] dialog box appears.

Select a cover sheet file from the dropdown list or after clicking [Browse...] in [Select Cover Sheet].

The selection made in **[Select Cover Sheet]** is not canceled unless you select another file. If you want to change only destination information, omit this step and proceed to step **5**.

5 Select the type of information from [To:].

You can select **[Use Address Book]**, **[To Whom It May Concern]**, **[Edit Names]**, or **[(None)]**. Selecting **[Edit Names]** allows you to enter company, department, and contact names.

b To print the date, select the [With a Date] check box.

2 Enter the sender information.

You can enter company, department, and contact names, and telephone and fax numbers.

To add a message, select the **[With a Message]** check box, and then enter a message.

Click [OK].

9 Specify a destination.

U Click the [Send Options] tab, and then select the [Attach a Cover Sheet] check box.

Uclick [Send] or [Send & Print].

6

Managing Facsimile Functions Using SmartDeviceMonitor for Admin

You can check information about this machine's fax functions using a computer and save files on a computer using SmartDeviceMonitor for Admin.

🖉 Note

- □ For details about SmartDeviceMonitor for Admin and its installation, see "Monitoring and Configuring the Printer", Network Guide.
- □ For details, see Network Guide and SmartDeviceMonitor for Admin Help.

PReference

"Monitoring and Configuring the Printer", Network Guide

LAN-Fax Operation Messages

This section explains typical operation error messages displayed on the computer when using the LAN-Fax Driver, and solutions to those messages.

Message	Causes and Solutions
Cannot connect to the de-	Check the network connection.
vice.	Check that the power is turned on.
The number of entries in Destinations exceed the limits. Up to 500 entries can be entered.	The number of destinations specified exceeds the maximum possible. The maximum number of destinations that can be specified at one time is 500.
"LAN-Fax" has already been launched. Cannot launch it again.	The [LAN-Fax] dialog box is already open. Quit LAN-Fax once, and then start it up again.
Failed to allocate memory.	Available memory on the computer is insufficient. Quit applications currently not in use.

Viewing Fax Information Using a Web Browser

You can view received fax documents and their lists or print these documents using a Web Image Monitor on a network computer.

🖉 Note

- □ It is recommended that you use a Web Image Monitor running under the same network environment as this machine. Otherwise, the Web browser may not open and an error may occur.
- □ You need to select "Store" as the "Reception File Setting" in the Facsimile Features menu.
- □ You can also check and manage the documents using DeskTopBinder.

Reference

- "Monitoring and Configuring the Printer", Network Guide
- "Facsimile Features", General Settings Guide
- DeskTopBinder's manual and Help

Viewing, Printing, and Deleting Received Fax Documents Using a Web Image Monitor

Use the following procedure to view and/or print received fax documents using a Web Image Monitor.

Viewing received fax documents using a Web browser

1 Start a Web browser.

2 Enter the machine's IPv4 address in the [Address] field.

Click [Fax Received File] in the left pane.

4 If you have programmed a user code for the stored reception file, enter the code, and then press [OK].

A list of the received fax documents appears.

If the programmed user code was deleted using the Address Book Management function under System Settings, a message indicating incorrect user code entry appears. If this is the case, reprogram a user code.

5 Click 🗉 of the desired fax document.

When viewing a list of the fax documents, you can select the thumbnail display, icon display, or detail display. Click ⊞, Ⅲ, or ■.

6 View the content of the fax document.

To enlarge the preview image, click **[Enlarge Image]**. Enlargement cannot be performed without Acrobat Reader installed. For more information, see Help on the Web Image Monitor.

U To download the received fax document, click [PDF] or [Multi-page TIFF], and then click [Download].

A downloading confirmation dialog box appears.

When you select **[PDF]**, make the necessary "PDF File Security Settings" before clicking **[Download]**. Acrobat Reader starts and the selected document is displayed.

🖉 Note

- □ If your computer cannot be connected to Web Image Monitor, see Network Guide.
- □ To download the document data on the list of received fax documents, click [TIFF] or [PDF]. For details about downloading, see the Web Image Monitor Help.
- □ The method for downloading differs depending on the selected format. For more information, see Help on the Web Image Monitor.

Network Guide

Printing fax information using a Web browser

1 Start a Web browser.

2 Enter the machine's IPv4 address in the [Address] field.

Click [Fax Received File] in the left pane.

The list of received fax documents appears.

4 Select the check box of the fax document to be printed.

When viewing a list of the fax documents, you can select the thumbnail display, icon display, or detail display. Click 🔠, 🔳, or 🔳.

5 Click [Print].

6 Click [Print].

To cancel printing, press [Cancel] before clicking [Print].

You can change the printing order of selected multiple documents. You can also have documents printed on both sides of the paper. For more information, see Help on the Web Image Monitor.

Click [OK].

The display returns to that of step **5**.

6

256

Deleting fax information using a Web browser

1 Start a Web browser.

2 Enter the machine's IPv4 address in the [Address] field.

Click [Fax Received File] in the left pane.

The list of received fax documents appears.

Select the check box of the fax document to be deleted.

To view a list of the fax documents, select the thumbnail display, icon display, or detail display. Click 🖼, 🔳, or 🔳.

5 Click [Delete].

Click [Delete File(s)].

To cancel deletion, press [Cancel] before clicking [Delete File(s)].

After selecting multiple documents, you can also cancel deletion of some of the selected documents. For more information, see Help on the Web Image Monitor.

2 Click [**0**K].

The display returns to that of step **5**.

Programming Destination Information from Web Browser

If the receiving machine is compliant with T.37 full mode Internet Fax, you can program the receiver's properties from Web Image Monitor. You can program the following properties:

- Compression Type
- Paper size
- Resolution

🖉 Note

- □ For a detailed description, see Help for Web Image Monitor.
- When a receiver that is programmed as full mode in the Address Book returns a Reception Notice e-mail, the contents of the newly received e-mail overwrite the existing information.

p.29 "T.37 Full Mode"

To edit machine properties already programmed

Follow these steps to use Web Image Monitor to edit information about the destination machine registered in the Address Book.

Start the Web browser.

2 Enter the IPv4 address of the machine you want to monitor after "http://" in the address field.

The top screen is displayed.

Click [Login], and then enter the Administrator's name and password.

Click [Address Book] in the left pane.

The Address Book is displayed.

E Click the radio button to the left of the machine you want to modify, and then click [Change].

The [Change User] page appears.

G Set the properties for Internet Fax data format other than the mode selection. If you change the mode to "Simple Mode", you cannot set machine properties.

Click [OK] at the upper-left of the screen.

To cancel the setting, click **[Cancel]** in the upper-left of the screen. The Address Book is displayed.

8 Close the Web browser.

To add new receiver

Follow these steps to use Web Image Monitor to add a new destination to the Address Book.

1 Start the Web browser.

2 Enter the IPv4 address of the machine you want to monitor after "http://" in the address field.

The top screen is displayed.

1 Click [Login], and then enter the Administrator's name and password.

Click [Address Book] in the left pane.

The Address Book is displayed.

5 Click [Add User].

The [Add User] page appears.

(Enter the registration number, name, and e-mail address, then set the necessary properties.

You can set the Internet Fax data format after entering the e-mail address.

2 Click [Full Mode] under [Internet Fax Data Format], and set the properties according to the receiver's properties.

If you change the mode to "Simple Mode", you cannot set machine properties.

Click [OK] in the upper-left of the screen.

To cancel the setting, click **[Cancel]** in the upper-left of the screen.

The Address Book is displayed.

9 Close the Web browser.

6

Delivering Files Received by Fax

Documents received by the machine can be viewed on or downloaded to a computer using the network delivery server ScanRouter delivery software. This is a useful function, enabling you to view and store documents on your computer without printing them.

∰Important

□ The ScanRouter delivery software is required as a delivery server. DeskTop-Binder must be installed on your computer.

Using the delivery server, you can eliminate the task of retrieving and delivering documents.

Functions

Delivery server provides the following functions:

- Use the delivery server to associate incoming documents (SUB Code, Own Name, and Own Fax Number) with receivers, so documents are delivered to the intended receivers.
- You can select the delivery method for incoming documents: "Save in the delivery server inbox", "Send as an e-mail attachment", or "Save in the designated folder on the computer". Incoming documents with no SUB Code, Own Name, or Own Fax Number are saved in the delivery server inbox. You can also set it so that the received documents are stored in the specified delivery server inbox according to the line used for reception.
- You can check or download received documents stored in the delivery server inbox using DeskTopBinder.

🖉 Note

- □ Documents received in Personal Boxes are also forwarded to the delivery server.
- □ To view or download documents stored in the delivery server inbox, you need to install DeskTopBinder on your computer.
- □ To send received documents to your computer as e-mail attachments, your computer must have an e-mail application that is compatible with the Scan-Router delivery software.
- To create a network using the delivery server, settings must be specified in the User Tools of the machine. Settings must also be specified on the delivery server.
- □ For details about the delivery server (ScanRouter delivery software), see the ScanRouter delivery software's Help or instructions.
- □ For information about DeskTopBinder, see DeskTopBinder's manual and Help.

"System Settings", General Settings Guide DeskTopBinder's manual and Help

7. Appendix

This section explains features and specifications of the facsimile function.

Checking the Memory Status

Use this function to display a summary of current memory usage.

On the standby display you can check the percentage of free memory space. In addition, in **[System Status]** you can check the number of "Transmission Standby File(s)", "Memory Lock File(s)", and "RX Print Standby File(s)". "Others" shows the total number of documents registered in Information Boxes and received in Personal Boxes. See "When the Machine Dose Not Operate as wanted", Troubleshooting.

🖉 Note

□ If you set the "Reception File Setting" in the Facsimile Features menu to "Store", you can check the number of received documents using "RX Print Standby File(s)".

p.3 "Reading the Display Panel and Using Keys"

p.205 "Personal Boxes"

p.208 "Information Boxes"

"Facsimile Features", General Settings Guide

"When the Machine Dose Not Operate as wanted", Troubleshooting

Programs

If you regularly send documents to a particular destination or transmit using the same functions, you can save repetitive number keys operations by registering this information in a Keystroke Program. Programs can be recalled by just pressing a programmed key.

Registering and Changing Keystroke Programs

The following procedure can be used to program a new Keystroke Program or overwrite an old one.

You can register the following items in Keystroke Programs:

- Memory Transmission, Immediate Transmission, type of transmission, destinations, Scan Type, Resolution, Scan Size, Mixed Original Sizes, Auto Density, Manual Density, Original Orientation, Original Settings, Stamp, Select Line, SUB/SID/SEP/PWD Code entry, Send Later, Reception Notice, BCC Transmission, E-mail TX Results, Text, Standard Message, Auto Reduce, Label Insertion, Closed Network, SUB Code Transmission, SEP Code Reception, Fax Header Print, TX Status Report, Store File
- Program name

U Make the settings you want to register in the program.

The procedure for programming differs depending on the items you want to register.

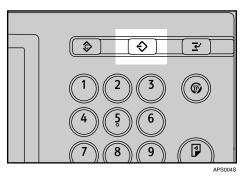
Press the [Clear Modes] key to cancel programming.

To register a program using Send Later with the fax number "0123456789", press **[0]**, **[1]**, **[2]**, **[3]**, **[4]**, **[5]**, **[6]**, **[7]**, **[8]**, **[9]** using the number keys, and then continue doing the Send Later setting until the standby display appears when you press **[OK]**.

2 Make sure that the machine is in facsimile mode and the standby display is shown.

If the standby display is not shown, press the **[Facsimile]** key.

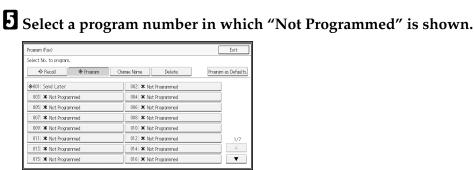
B Press the [Program] key.



4 Press [Program].

When no programs are registered, proceed to step 3.

Program (Fax)		
Select program No. to recall.		
◆ Recall ◆ Program Change Name		
�001∣Send Later	002 米 Not	
003 🗰 Not Programmed	004 米 Not	
005 🗶 Not Programmed	006 X Not	
007 🗶 Not Programmed	008 米 Not	
009 🗰 Not Programmed	010 X Not	



System Status Job List 1517

If you make a mistake, press **[Cancel]** and select a program number again.

When you change a Keystroke Program, press **[Yes]** after pressing the program number you want to change. If you make a mistake, press **[No]** and try again.

6 Enter the program name, and then press [OK].

The standby display appears.

If the program name is already registered, the name is displayed. To change the program name, press **[Backspace]** or **[Delete All]**, and then try again.

You should register the program name.

To cancel a program, press **[Cancel]**. The display returns to that of step **5**.

🖉 Note

- □ Use the same procedure to register and change programs. In step **5**, select the program number you want to change.
- □ For the maximum number of Keystroke Programs you can register, see "Maximum Values".
- □ For the maximum number of characters you can enter for a program name, see "Maximum Values".
- □ For the maximum number of destinations you can register to a Keystroke Program, see "Maximum Values".
- □ The method of registering or changing programs for the copy function is different from that of the fax function.

Reference

p.117 "Sending at a Specific Time (Send Later)"

p.272 "Maximum Values"

"Entering Text", About This Machine

Registering a priority function using a program

Set the functions registered in a program as priority functions, so you can have the machine select these functions right after the power is turned on or the **[Clear Modes]** key is pressed.

To set the priority functions, register the desired settings to a program. Then, recall the registered program, and then press **[Program as Defaults]** on the Program screen. The recalled settings are registered as priority functions.

	Exit
hange Name Delete	Program as Defaults
002 X Not Programmed	
004 🗶 Not Programmed	
006 × Not Programmed	
008 🗶 Not Programmed	
010 X Not Programmed	

∰Important

Destinations and SUB/SID/SEP/PWD Code entries cannot be registered as priority functions.

PReference

"Facsimile Features", General Settings Guide



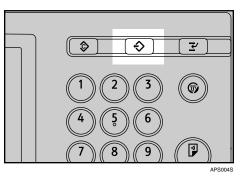
Changing a program name

Follow these steps to change a program name.

1 Make sure that the machine is in facsimile mode and the standby display is shown.

If the standby display is not shown, press the **[Facsimile]** key.

2 Press the [Program] key.



Press [Change Name].

p recall.		
	Change Name	Delete
	002 X N	ot Programmed
mmed	004 X N	ot Programmed
	006 X N	
immed	008 X N	ot Programmed
mmed	010 X N	ot Programmed

Select the program number of the name you want to change.

Select program No. to change the name of.			
♦ Recall ♦ Progra	m Change Name Delete	Program as Defaults	
♦001 Send Later	002 * Not Programmed		
		1/7	
015 * Not Programmed			

Enter a new program name, and then press [OK].

The standby display appears.

Press [Cancel] to cancel the change.

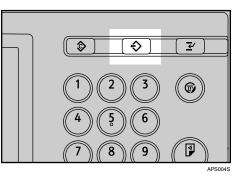
Deleting a Program

Follow these steps to delete an unnecessary program:

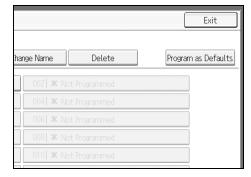
1 Make sure that the machine is in facsimile mode and the standby display is shown.

If the standby display is not shown, press the **[Facsimile]** key.

2 Press the [Program] key.



B Press [Delete].





Select the program number you want to delete.

Select program No. to delete.			
♦ Recall ♦ Pro	gram Change Na	me Delete	Program as Default
♦001 Send Later	00		
			1/7
015 * Not Programmed			•

5 Press [Yes].

The standby display appears.

Press **[No]** not to delete the program. The display returns to that of step **[**].

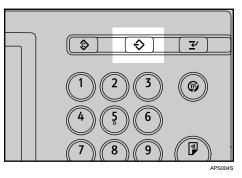
Using a Program

Follow these steps to recall and use a registered program:

1 Make sure that the machine is in facsimile mode and the standby display is shown.

If the standby display is not shown, press the **[Facsimile]** key.

- **2** Place the original.
- Press the [Program] key.



Confirm that [Recall] is selected, and press the registered program number.

Select program No. to recall.		
♦ Recall ♦ Program	Change Name Delete	Program as Default
♦001 Send Later	002 * Not Programmed	
		1/7
015 # Not Programmed		•

The standby display appears.

The programmed fax number appears and the registered settings are recalled.

5 Press the **[Start]** key.

The machine starts to scan the original.

Then, transmission starts with the recalled transmission settings.

🖉 Note

- **Using the program causes the previous settings to be cleared.**
- □ If you have no programmed destinations or scan settings as programs, select the program number, and then enter the fax number of the destination and select the scan settings you require.

Optional Equipment

This section explains the functions of options.

Expansion Memory (28MB: DIMM)

This allows you to send fax documents at high resolution (Super Fine). This also allows you to receive fax documents at high resolution (Fine or Super Fine). If you require this option, consult your service representative.

PReference

p.272 "Maximum Values"

Extra G3 Interface Unit

This option provides one extra G3 line connection.

A maximum of two G3 interface units can be installed.

Specifications

Fax Transmission and Reception

Standard	G3
Resolution	G3:
	8×3.85 /mm, 200 × 100 dpi (Standard character),
	8×7.7 /mm, 200 × 200 dpi (Detail character),
	8×15.4 /mm (Fine character: optional),
	16×15.4 /mm, 400×400 dpi (Super Fine character: optional)
Transmission time	G3: 3 seconds at 28,800 bps, Standard resolution
	(JBIG transmission: 2 seconds)
Data compression method	MH, MR, MMR, JBIG
Maximum original size	Standard size: A3 \Box , 11" × 17"
	Custom size: 297 × 1200 mm/11" × 47"
Maximum scanning size	297 × 1200 mm/11" × 47"
Print process	Printing on standard paper using a laser
Transmission speed	G3:
	33,600 / 31,200 / 28,800 / 26,400 / 24,000 / 21,600 / 19,200 / 16,800 / 14,400 / 12,000 / 9,600 / 7,200 / 4,800 / 2,400bps (auto shift down system)

Power Consumption

Immediate Transmission	approx. 200 W
Memory Transmission	approx. 185 W
Memory Reception	approx. 185 W
Reception	approx. 630 W

✤ IP-Fax Transmission and Reception

Network	LAN: Local Area Network Ethernet/10base-T, 100base-TX, IEEE1394 (IPv4 over 1394), IEEE802.11b (wireless LAN)	
Scan line density	 8 × 3.85 mm, 200 × 100 dpi (Standard character), 8 × 7.7 mm, 200 × 200 dpi (Detail character), 8 × 15.4 mm (Fine character: optional), 16 × 15.4 mm, 400 × 400 dpi (Super Fine character: optional) 	
Maximum original size	Standard size: A3D, 11" × 17" Custom size: 297 × 1200 mm/11" × 47" 207 mm v 1200 mm/	
Maximum scanning size Transmission protocol	297 mm × 1200 mm Recommendation: T.38, TCP, UDP/IP communication, SIP (RFC 3261 compliant), H.323 v2	

Compatible machines	IP-Fax compatible machines	
IP-Fax transmission function	Specify an IPv4 address and send faxes to an IP-Fax compatible fax through a network.	
	Also capable of sending faxes to a G3 fax connected to a tele- phone line via a VoIP gateway.	
IP-Fax reception function	Receive faxes sent from an IP-Fax compatible fax through a network. Also capable of receiving faxes from a G3 fax connected to a telephone line via a VoIP gateway.	

✤ Internet Fax Transmission and Reception

Network	LAN : Local Area Network
	Ethernet/10Base-T, 100Base-TX, IEEE1394 (IPv4 over 1394), IEEE802.11b (wireless LAN)
Transmit function	E-mail
Scan line density	200×100 dpi (Standard character), 200×200 dpi (Detail character), 200×400 dpi (Fine character: optional) ^{*1} , 400×400 dpi (Super Fine character: optional) ^{*1}
Original size : Scanning width	A3 ^{*1} , B4 JIS ^{*1} , A4
Communication Protocols	 Transmission SMTP, TCP/IP Reception POP3, SMTP, IMAP4, TCP/IP
E-mail format	Single/Multi-part, MIME Conversion Attached file forms: TIFF-F (MH, MR ^{*1} , MMR ^{*1} compression)
Authentication method	SMTP-AUTH, POP before SMTP, A-POP
Internet communication	Send and receive e-mail with a computer that has an e-mail address
E-mail send functions	Automatic conversion of sent documents to e-mail format and e-mail transmission. Memory transmission only.
E-mail receive functions	Automatic detection and printing of appended TIFF-F (MH) files and ASCII text. Memory reception only.

*1 Full mode

Specifications Required for the Internet Fax Destination Machines

This machine can communicate with Internet Fax machines that satisfy the following specification requirements.

When communicating with full mode compatible machines, you can take advantage of higher specifications for coding, original size, and resolution. For details about the specifications available in full mode, see "Internet Fax Transmission and Reception" in "Specifications".

Communication protocols	 Transmission SMTP Reception POP3, SMTP, IMAP4
E-mail format	 Format MIME, Base64 Content-Type Image/tiff Multipart/mixed (text/plain, Image/tiff (attached file forms))
Data format	 Profile TIFF Profile S Coding MH Original size A4 Resolution (dpi) 200×100/200×200, 204×98/204×196

p.269 "Specifications"

Maximum Values

The following list contains the maximum value for each item.

Item	Standard	Expansion memory (Optional)
Memory	4 MB	28 MB
Number of documents you can store in memory for Memory Transmission	400	400
Number of pages you can store in memory (using A4 Standard <itu-t #1="" chart="">)</itu-t>	Approx. 320	Approx. 2,240
Number of destinations you can register in the destination list	2000	2000
Number of groups you can register	100	100
Number of destinations you can register in a group	500	500
Number of destinations you can specify per file	500	500
Number of destinations you can specify for all files (including files in memory)	500	500
Number of destinations you can search at a time using [Search Dest.]	100	100
Number of recent destinations the machine can store	10	10
Number of digits for a destination	128	128
Number of digits for a SEP/SUB/PWD/SID Code	20	20
Number of characters you can enter in the e-mail subject line	128	128
Number of communication results you can check on this machine	200	200
Number of communication results printed in the Journal	50	50
Number of special senders you can register	30	30
Number of LAN-Fax Driver transmission results you can check from a network computer "Smart- DeviceMonitor for Admin", "DeskTopBinder", or Web Image Monitor.	70	70
Number of documents sent from a LAN-Fax Driver that the machine can retain as files to be sent	400	400
Number of destinations you can register into a Keystroke Program	500	500
Number of Keystroke Programs you can register	100	100

Item	Standard	Expansion memory (Optional)
Number of characters you can enter for a pro- gram name	20	20
Number of received documents you can store on the machine's hard disk	400	400
Number of documents you can print at a time in [Print / Delete Stored Reception File]	30	30
Number of documents you can delete at a time in [Print / Delete Stored Reception File]	30	30
Number of stored documents you can specify at a time in [Select Stored File]	30	30
Number of stored pages you can send in one op- eration in [Select Stored File]	1,000	1,000
Number of stored documents you can print at a time using [Print 1st Page]	30	30
Number of stored documents you can print at a time using [Print File]	30	30
Number of documents you can store in the Doc- ument Server using the facsimile function	2,000	2,000
Number of pages per document you can store in the Document Server	1,000	1,000
Number of pages you can store in the Document Server (in total – copy function, facsimile func- tion, printer function, and scanner function) (Us- ing ITU-T #4 Chart)	Approx. 9,000	Approx. 9,000

🖉 Note

□ The maximum number of pages that can be stored or transmitted may decrease depending on the contents of documents.

INDEX

180-degree rotation printing, 1601st Sheet, 332nd Sheet, 332 Sided Original, 332 Sided Print, 62 sided printing, 244

A

Acceptable original sizes, 36 Add, 16 Add Destination, 172 Adding a destination, 172 Address Book, 235, 248 Add User, 259 Adjust Sound Volume, 6 Advanced Features, 100 Advanced Search, 88 Adv.Features, 100 All, 193 Area, 50 Area 1, 50 Area 2, 50 Attach a Cover Sheet, 244 Attaching a created cover sheet, 253 Authorized Reception per Sender, 6 Auto Density, 54 Auto Detect, 48 Auto e-mail reception, 148 Auto fax reception power-up, 156 Automatic Redial, 16 Auto Reception, 146 Auto Reduce, 130 Auto Run program, 236

В

Backup File TX Setting, 6 Basic Transmission, 240 BCC Transmission, 121 Before use, 234 Box Setting, 6 Box Setting: Print List, 6 Broadcasting sequence, 16 Bypassing the SMTP server, 69

С

Canceling a Memory Transmission, 108 Canceling an Immediate Transmission, 108 Canceling a transmission, 108 Canceling a transmission before the original is scanned, 108 Canceling a transmission before the transmission is started, 111 Canceling a transmission of an Internet Fax, 108 Canceling a transmission while the original is being scanned, 108 Canceling a transmission while the original is being transmitted, 109 Centre Mark, 6, 158 Change File Name, 230 Change Name, 265 Change Password, 230 Change / Stop Transmission File, 114 Change Title, 73 Change TX / Info, 169, 179, 181 Change User Name, 229 Changing a program name, 265 Changing Keystroke Programs, 262 Changing Stored Document Information, 227 Changing the line port, 57 Changing the settings of files in memory, 169 Changing the SMTP server setting, 176 Changing the transmission time, 174 Check / Change Settings, 114, 170, 172, 174, 176 Checkered Mark, 6, 157 Checking a transmission file, 169 Checking files stored in memory, 181 Checking the memory status, 261 Checking the reception result, 190 Checking the result of the communication, 188 Checking the result of the Immediate Transmission, 188 Checking the storage result, 116 Checking the transmission result, 185 Checking transmission using LAN-Fax Driver, 246 Check Modes, 20 Check / Stop Transmission File, 111, 169 Clear Modes key, 2, 108 Clear/Stop key, 108, 109 Closed Network, 134 Closed Network Code, 134, 144 Combined Auto and Manual Density, 54

Communicating indicator, 109 Communication Failure Report, 189 Communication Page Count, 6 Communication Result Report, 188 Compatible machines, 271 Confidential File indicator, 203 Confidential File Report, 207 Confirming a transmission, 114 Confirming by e-mail, 187 Confirming by report, 186, 191 Confirming by report and e-mail, 187 Confirming on display, 185, 190 Confirming the reservations for SEP Code Reception, 106 Confirming the result of a SEP Code Reception, 107 Confirming the results of transfer, 152 Confirming transmission results by e-mail, 122, 246 Creating a cover sheet, 252 CSI - Own Fax Number, 144

D

Delete, 202, 212, 266 Delete File, 231 Deleting a destination from a Simultaneous Broadcast, 170 Deleting a program, 266 Deleting a stored document, 231 Deleting fax information using a Web browser, 257 Deleting Information Box documents, 212 Deleting programmed destinations, 250 Deleting received and stored documents, 200, 202 Delivering files received by fax, 260 Density (contrast), 54 Destination key, 72, 74 Detail, 45 Displaying a preview, 224 Displaying confirmation of transmission, 20 Document Server, 245 Dual Access, 16

Ε

Edit Cover Sheet..., 253 Edit Dest., 63, 66 Editing Address Book, 248 Editing fax cover sheets, 251 Editing programmed destinations, 250 E-mail Address, 86 E-mail subject, 28 E-mail text, 149 E-mail TX Results, 97, 122, 187 E-mail TX results, 246 Enable H.323, 6 Enable SIP, 6 Entering an e-mail address, 66 Entering an IP-Fax destination, 63 Entering a pause, 61 Entering a tone, 62 Entering numbers using the number keys, 60 Expansion memory, 268 External telephone, 95 Extra G3 interface unit, 268

F

Facsimile Features, 6 Facsimile key, 2, 146 Fax, 10 Fax Destination, 83 Fax Header Print, 138 Fax via computer, 233 File List, 223 File Name, 219 First Name, 138 Folder Transfer Result Report, 6 Forwarding, 6 Forwarding destination, 153 Forwarding received documents, 153 Full mode, 29, 257 Function list, 6 Functions not available by e-mail reception, 28 Functions not available by e-mail transmission, 27 Functions not available for IP-Fax transmission, 24

G

G3, 57 G3 Auto, 57 Gatekeeper (VoIP gatekeeper), 23 Gateway (VoIP gateway), 23 General Settings, 6

Η

H.323, 23H.323 Settings, 6Having incoming documents printed on paper from the bypass tray, 165How to Read This Manual, 1

I

If there is no paper of the correct size, 164 Image Rotation, 161 Immediate Reception, 141 Immediate Transmission, 9, 17 Immediate TX Result Report, 188 Information Box, 208 Initial display, 3 Initial Settings, 6 Installing individual applications, 236 Internet Fax, 10 Internet Fax functions, 25 Internet Fax Settings, 6 IP-Fax functions, 21

J

JBIG reception, 156 JBIG transmission, 45 Journal, 191, 197 Journal by e-mail, 199 Just size printing, 165

Κ

Key Colour, 5 Keystroke Programs, 262

L

Label Insertion, 132 LAN-Fax Cover Sheet Editor, 235, 251 LAN-Fax Driver, 233, 234 LAN-Fax operation messages, 254 LAN-Fax Result Report, 247 LDAP server, 80 Louder, 93 Lower, 93 Making settings for option configuration, 239 Manage / Delete File, 227, 231 Managing facsimile functions using SmartDeviceMonitor for Admin, 254 Manual Density, 54 Manual Dial, 95 Manual e-mail reception, 149 Manual E-mail RX, 149 Manual Entry, 63, 66, 218, 223 Manual Reception, 146 Manuals for This Machine, i Max. E-mail Size, 6 Maximum values, 272 MDN, 119 Memory, 261 Memory Lock Reception, 6 Memory Reception, 142 Memory Storage Report, 116 Memory Transmission, 9, 11 Memory Transmission sequence, 16 Menu Protect, 6 Mixed Original Sizes, 52 Mixing scan settings for a multiple page original, 56 Multi-copy reception, 160 Multi-port, 57

Ν

Name, 81 Names, 79 Names of major functions, 1 Notes on using Internet Fax, 26 Notes on using IP-Fax, 24

0

On Hook, 93 On Hook Dial, 93 On Hook Mode Release Time, 6 Operation switch, 156 Optional equipment, 268 Option Setting, 129 Original Feed Type, 32, 33 Original size, 30, 36 Original sizes detected automatically, 39 Original sizes difficult to detect, 39 Original + Stored File, 220

Page reduction, 163 Page separation and length reduction, 162 Paper size and scanned area, 37 Paper Tray, 6 Parallel Memory Transmission, 9, 15 Parameter Setting, 6 Parameter Setting: Print List, 6 Password, 219 Password (PWD), 106 Password (SID), 103 Pause, 61 Personal Box, 151, 205 Photo, 43 Placing into the ADF, 30 Placing on the exposure glass, 30 Placing originals, 30 Preview, 224, 244 Prg. Dest., 79 Print, 179, 201 Print 1st Page, 225 Print completion beep, 157 Print / Delete Stored Reception File, 201, 202 Print Fax Header, 243 Print File, 225 Printing a file from memory, 179 Printing a file received with Memory Lock, 203 Printing a list of files in memory, 181 Printing and saving, 248 Printing fax information using a Web browser, 256 Printing Information Box documents, 211 Printing on both sides, 159 Printing options, 157 Printing Personal Box documents, 206 Printing received and stored documents, 200, 201 Printing stored documents, 225 Printing the Journal, 192 Print Journal, 192 Print List, 181 Print Memory Lock, 203 Print per File No., 194 Print Personal Box File, 206 Print per User, 195 Print Reception Time, 6 Program, 262 Program as Defaults, 264 Program / Change / Delete Gateway, 6 Program / Change / Delete Scan Size, 6 Program / Change / Delete Standard Message, 6

Program Closed Network Code, 6 Program Dest., 75 Program Fax Information, 6 Program key, 262 Program Memory Lock ID, 6 Programming a user name, 218 Programming destination information from Web browser, 257 Programming destinations in the Address Book, 77 Programming new destinations, 249 Programs, 262 Program Special Sender, 6 Program Special Sender: Print List, 6 Properties, 237 PWD Code, 106

Q

Quick Operation Key, 6

R

Reading the display, 2 Reading the display panel and using keys, 3 Recall, 267 Received images, 149 Receive File indicator, 143 Receiving documents according to parameter-specified settings, 144 Receiving documents unconditionally, 144 Receiving Internet Fax documents, 148 Recent, 75 Reception File Print Quantity, 6 Reception File Setting, 6 Reception File Status, 190 Reception functions, 151 Reception modes, 146 Reception Notice, 119 Reception notice message, 119 Reception SEP Code, 103 Reception Settings, 6 Reception time, 158 Regarding IP-Fax destinations, 65 Registering a priority function using a program, 264 Registering entered destinations to the Address Book, 79 Registering Keystroke Programs, 262 Reg. No., 91 Regular, 49 Report, 106, 107, 116, 152, 181, 188, 189, 197, 207, 247 Resending a file, 183 Resolution, 45

Returning the machine to the standby mode, 2 Routing e-mail received via SMTP, 155 Routing received documents, 151 Routing received documents with SUB Code, 151 RTI - Own Name, 144

S

Saving as files, 244 Scanning Two-Sided Originals, 33 Scan Settings, 6,43 Scan Size, 47 Scan Type, 43 Search by destination name, 81 Search by e-mail address, 86 Search by fax number, 83 Search by IP-Fax destination, 83 Search by registration number, 91 Search criteria, 88 Search Dest., 80 Search Destination, 6 Searching for a destination in the Address Book, 80 Searching through an LDAP server, 80 Search using Advanced Search, 88 Second Name, 138 Select Dial / Push Phone, 6 Selecting a protocol, 57 Selecting destinations from Recent Destinations, 75 Selecting type of transmission, 10 Select Line, 57 Select Stored File, 220, 225, 227 Sender Name, 97 Sender settings, 97 Sending a stored file, 215 Sending at a specific time, 117 Sending at specific time, 243 Sending by Internet Fax, 66 Sending by IP-Fax, 63 Sending fax documents from computers, 233 Sending multiple originals using the exposure glass, 14, 19 Sending over a fax line, 60 Sending stored documents, 220 Sending to an e-mail address, 66 Send Later, 117 Send Settings, 6 Send & Store, 216 SEP Code, 103, 136 SEP Code Reception, 103, 136 SEP Code RX Reserve Report, 106

SEP Code RX Result Report, 107 Setting an e-mail destination as a BCC, 121 Setting LAN-Fax Driver properties, 237 Setting print properties, 238 Setting priority trays, 164 Setting the Original Orientation, 32 SID Code, 103 Simplified display, 5 Simplified Display key, 5 Simultaneous Broadcast, 16 Simultaneous Broadcast using multiple line ports, 59 SIP, 23 SIP server, 23 SIP Settings, 6 SMTP, 69, 176 SMTP reception using Internet Fax, 154 SMTP RX File Delivery Settings, 6 Specifications, 269 Specifying a destination, 60 Specifying a destination by directly entering, 242 Specifying a destination using Address Book, 241 Specifying a destination using a destination list, 241 Specifying a host name, 65 Specifying an alias telephone number, 65 Specifying an IPv4 address, 63 Specifying a SIP user name, 65 Specifying documents by File Name, 224 Specifying documents by User Name, 223 Specifying documents from File List, 223 Specifying group destinations, 74 Specifying options, 243 Specifying tray for lines, 166 Specify Tray for Lines, 6 Stamp Sender Name, 97 Standard, 45 Standard Message Stamp, 129 Stop Transmission, 109, 111 Store / Delete / Print Information Box File, 209, 211, 212 Stored file + Original, 220 Stored Reception File User Setting, 6 Store File, 216 Store Only, 216 Storing a document, 215, 216 Storing documents in Information Boxes, 209 SUB Code, 100, 135, 151, 152, 205 SUB Code Transfer Report, 152 SUB Code Transmission, 100, 135 Subject, 124 Substitute Reception, 143

Super Fine, 45 Switching between Memory and Immediate Transmission, 9 Switching the reception mode, 147 Switching the titles in the Address Book, 73 Switch Reception Mode, 6 Switch RX Mode, 146, 147 Switch Title, 6 Symbols, 1 System Status, 261

Т

T.37 full mode, 29, 257 Terminology, 23 Text, 43, 127 Text / Line Art, 43 Text / Photo, 43 TIFF-F format, 25 Title 1, 73 Title 2, 73 Title 3, 73 Title word key, 3 To add new receiver, 259 To edit machine properties already programmed, 258 Tone, 62 Top to Bottom, 33 Top to Top, 33 Transfer Box, 152 Transferring received documents, 152 Transmission, 11, 17 Transmission File Status, 185 Transmission modes, 9 Transmission SUB Code, 100 Transmission with Image Rotation, 40 Transmit Failed File, 183 Transmit Stored File only, 220 Transmitting Journal by e-mail, 199 Tray Shift, 167 TSI Print (Transmitting Subscriber Identification Print), 163 TSI - Transmitting Subscriber Identification, 163 Two-Sided Printing, 159 TX File List, 181 TX Mode, 117, 119, 121, 122, 124, 127 Types of reception, 141

U

User Name, 218 User Text, 124 User Tools/Counter key, 6 Using a program, 267 Using the Address Book to specify destinations, 72 Using the Document Server, 215 Using the machine's Address Book data in the destination list of the LAN-Fax, 251 Using the software, 234

V

Viewing fax information using a Web browser, 255 Viewing received fax documents using a Web browser, 255 Vol..., 93

W

Web Image Monitor, 255 Where incoming documents are delivered - output tray, 166 Declaration of Conformity

Notice to Users in EEA Countries

This product complies with the essential requirements and provisions of Directive 1999/5/EC of the European Parliament and of the Council of 9 March 1999 on radio equipment and telecommunications terminal equipment and the mutual recognition of their conformity.

Notice to Users Accessing Analog PSTN in EEA Countries

This product is designed to be able to access analog PSTN in all EEA countries. Local PSTN compatibility is dependent on software switch settings. Please contact your service representative if relocating this product to another country. In the event of problems, please contact your service representative in the first instance.

The CE Declaration of Conformity is available by accessing the URL: http://www.ricoh.co.jp/fax/ce_doc/ and selecting the product applicable.

