

Canon

Get ahead of the competition





Document Scanning Solutions

Sales Guide Spring/Summer 2013

Be business agile



Canon's high-class range of document scanners have been designed to help businesses digitalise, store and communicate information efficiently. Our expertise in the document scanning industry enables us to package the latest technology and software to offer our customers high-quality image capture in a seamless operation.

# Our comprehensive range of scanners cater for all your scanning needs











# PERSONAL

These versatile scanners make life easy and are ideal for the small or home office.

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DR-2020U	11

# DESKTOP WORKGROUP

Packed with user-friendly productivity features, these desktop workgroup scanners help speed up your business workflows.

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DR-C125/DR-C125W	1.
DR-C120/DR-C130	10
DR-M140	1

# NETWORK

Capture and share information quickly with these secure, user-friendly network scanners – ideal for front or back offices.

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ScanFront 300e/300eP	21

# DEPARTMENTAL

Reliable and versatile, our departmental scanner range is ideal for processing large amounts of data.

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DR-M160	24
DR-6010C	25

# PRODUCTION

Designed for high-performance volume scanning, these robust devices include intelligent features that ensure smooth operation.

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# OPTIONAL ACCESSORIES

Scan bound, fragile or outsized documents with this DR series-compatible device.

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In specialist scanning environments, these compact and reliable cheque scanners offer the highest levels of accuracy.

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# SOFTWARE, SERVICE & SUPPORT

Powerful software applications that complement your scanning processes and support that gives you peace of mind.

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# CANON SCANNER TECHNOLOGY GUIDE

A simple explanation of the technical terms used in this guide.

GLOSSARY

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# PRODUCT & CONSUMABLES INFORMATION

At-a-glance view of our versatile range of high-performance, user-friendly document scanners and associated consumables.

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# **Personal Document Scanners**

Whatever your needs and wherever you need to be, our fast and versatile scanners make scanning simple and convenient.





Perfect for scanning at home, in the office or on the move.



# P-208

# Vin&Mac Hybrid

### **KEY FEATURES**

- High Speed Duplex Scanner with 10-sheet ADF
- Highly compact and lightweight, perfect for scanning on the move
- Fast, double-sided scanning up to 16ipm in colour
- Including built-in CaptureOnTouch Lite software, embedded onto the P-208
- Software Developer Kit available for CaptureOnTouch and embedded CaptureOnTouch Lite
- USB-powered, simply plug and scan!
- · Hybrid model, supporting both Windows and Mac environments
- Scan a range of media from A4-sized to business cards and photographs
- Scan directly to cloud based applications, Google Docs, Evernote and SharePoint

PALLET

98/112

• Compatible with Canon Wi-Fi Unit WU10



8ppm



8ppm



100 scans/day





### DIMENSIONS (W x D x H)

312.5 x 55.5 x 40mm (tray closed) 312.5 x 76.5 x 40mm (tray opened)

### **SUPPORTED OS**

Windows: ISIS/TWAIN Drivers

(Windows XP Pro/XP Home/Vista/7/8) Mac: TWAIN Driver (Mac OS X 10.6 - 10.8)

### SOFTWARE INCLUDED

Windows and Mac: CaptureOnTouch, CaptureOnTouch Lite (built-in), BizCard





### WHAT'S IN THE BOX

Main Body, USB Cable, Setup Disc, Setup Guide (EFIGSD), Supplement for AutoStart Switch (EFIGSD), Warranty, Packing

PRODUCT CODE Name	Mercury Code	EAN Code
P-208	6907B003	4528472105390
CONSUMABLES		
Name	Mercury Code	EAN Code
Separation Pad for P-208	9029B001	7.5287.72107.066

PACKAGING STYLE

QUANTITY OF ITEM

OPTIONS			
Name	Mercury Code	EAN Code	
Carrying Case for P-208	8028B002	4528472105123	
Canon Wi-Fi Unit WU10	6910B003	4528472104997	

138 x 393 x 121mm

BOX DIMENSIONS (W x D x H)

BOX WEIGHT (GROSS)

EASY SERVICE PLAN Easy Service Plan available please visit Service and Support Section







# P-215

# Win&Mac Hybrid

### **KEY FEATURES**

- Speedy USB-powered double-sided scanning up to 15ppm (30ipm)
- Ultra-compact for space saving and mobility
- Hybrid model, supporting both Windows and Mac environments
- Productive batch scanning with large 20-sheet ADF
- Supports plastic ID and embossed card scanning
- Advanced image processing features and intuitive Full-Auto Mode function
- Including built-in CaptureOnTouch Lite software, embedded onto the P-215
- Software Developer Kit available for both CaptureOnTouch and embedded CaptureOnTouch Lite
- Scan directly to cloud based applications, Google Docs, Evernote and SharePoint
- EMC Captiva Cloud Toolkit Runtime control available
- Compatible with Canon Wi-Fi Unit WU10



B&W

15ppm

COLOUR

10ppm

DAILY DUTY CYCLE

500 scans/day

AUTOMATIC DOCUMENT FEEDER

20 sheets



285 x 95 x 40mm (tray closed) 285 x 257 x 202mm (tray opened)

### **SUPPORTED OS**

Windows: ISIS/TWAIN Drivers

(Windows XP Pro/XP Home/Vista/7/8) **Mac:** TWAIN Driver (Mac OS X 10.5 - 10.8)

### SOFTWARE INCLUDED

Windows: CaptureOnTouch, CaptureOnTouch Lite

(built-in), PaperPort, BizCard

Mac: CaptureOnTouch, CaptureOnTouch Lite

(built-in), PageManager, BizCard







### WHAT'S IN THE BOX

Main Body, USB Cable, USB Cable for Power Supply, Setup DVD-ROM Reference Guide (EFIGSD), Warranty Card Supplement for AutoStart Switch

Name	Mercury Code	EAN Code
P-215	5608B003	4528472104218
CONSUMABLES		
Name	Mercury Code	EAN Code
Separation Pad for P-215	6144B001	4528472104386
Feed Roller for P-215	6144B002	4528472104393

OPTIONS		
Name	Mercury Code	EAN Code
AC Adapter for P-215 220-240V	4179B005	4528472103440
Carrying Case for P-215	4179B003	4528472103433
Silex C-6600GB	2063V545	4944406004551
Silex SX-DS-4000U2	2298V364	4944406004636
USB Cable for P-215	6144B003	4528472104409
Canon Wi-Fi Unit WU10	6910B003	4528472104997

EASY SERVICE PLAN
Easy Service Plan available please visit Service and Support Section





PRODUCT CODE

AUTOMATIC DOCUMENT FEEDER

50 sheets



## **DR-2020U**

### **KEY FEATURES**

- Versatile scanning with ADF, flatbed and unique business card feeder
- Compact scanner with sleek finish for general office/small business
- User-friendly with easy one-touch operation
- Powerful software applications to create and store high-resolution images
- Auto Page Size Detection, Skew Correction and Auto Text Orientation ensure clean and clear images
- Automatic switch off functionality to reflect Canon's long standing commitment to environmental sustainability
- EMC Captiva Cloud Toolkit Runtime control available

PALLET

12 or 16



9.6Kg

B&W

20ppm

COLOUR SPEED

20ppm

DAILY DUTY CYCLE

1,000 scans/day

### DIMENSIONS (W x D x H)

440 x 400 x 180mm

### **SUPPORTED OS**

Windows: ISIS/TWAIN Drivers

(Windows 2000/XP Pro/XP Home/Vista/7/8)

### SOFTWARE INCLUDED

CapturePerfect, CaptureOnTouch, eCopy PDF Pro Office, PaperPort, OmniPage, BizCard Reader



### WHAT'S IN THE BOX

Main Body, AC Adapter, Power Cable 220-240V, USB Cable, Reference Guide, Setup CD-ROM, eCopy PDF Pro Office, Application Software CD-ROM, Software Licence Agreement (EFIGSD), Supplement for Multi Manual

PRODUCT CODE Name	Mercury Code	EAN Code
DR-2020U	3923B003	4528472102900
CONSUMABLES		
Name	Mercury Code	EAN Code
Feed Roller Unit	4048B001	4528472103082
Congression Dod	10100000	/ 520 / 72107000

PACKAGING STYLE

QUANTITY OF ITEM

PTIONS		
lame	Mercury Code	EAN Code
ilex SX-DS-4000U2	2298V364	4944406004636

BOX DIMENSIONS (W x D x H)

BOX WEIGHT (GROSS)

EASY SERVICE PLAN
Easy Service Plan available please visit Service and Support Section







# **Desktop Workgroup Document Scanners**

Teams and small departments are expertly served with the most energy efficient and comprehensive range of compact and extremely productive workgroup scanners.





Stylish and robust, our easy-to-use range of workgroup scanners, including models for the Mac market, provide exceptional performance for fast, flexible and efficient scanning.





Capture and share information using Wi-Fi technology.



### DR-C125/DR-C125W

# Win&Mac

### **KEY FEATURES**

- DR-C125W with integrated Wi-Fi technology
- DR-C125W scan direct from PC and iPhone, iPad and Android devices
- Ultra-slim footprint, with unique vertical J-Path paper transport design
- Intuitive scanning with 'natural' face up feeding
- Full-Auto Mode for no-fuss seamless scanning
- Powerful software suite supporting scan to PDF-A format and scan to multiple file format (PDF, TIFF, JPEG, BMP and PowerPoint)
- Scan direct to data management applications Evernote and SharePoint
- Hybrid model, supporting both Windows and Mac environments
- EMC Captiva Cloud Toolkit Runtime control available (DR-C125 only)

### B&W SPEED COLOUR DAILY DUTY AUTOMATIC CYCLE DOCUMENT FEEDER DR-C125 25ppm 25ppm 1,500 scans/day 30 sheets DR-C125W 22ppm\* 10ppm\* 1,500 scans/day 30 sheets

<sup>\*</sup> Access Point Mode - via Canon Scanner Wireless Connection Utility



### DIMENSIONS (W x D x H)

300 x 156 x 217mm (tray closed) 300 x 235 x 336mm (tray opened)

### SUPPORTED OS

Windows: ISIS/TWAIN Drivers

(Windows 2000/XP Pro/XP Home/Vista/7/8) Mac: TWAIN Driver (Mac OS X 10.4 - 10.8) **LINUX:** Web distribution only (DR-C125 only)

### SOFTWARE INCLUDED

Windows: CaptureOnTouch, eCopy PDF Pro Office, PaperPort, OmniPage,

BizCard, Evernote

Mac: CaptureOnTouch, PageManager,

BizCard. Evernote

Canon Scanner Wireless Connectivity Utility

(DR-C125W only)

### A4 OPTIONAL FLATBED 101 (DR-C125 ONLY)



PALLET PACKAGING STYLE QUANTITY OF ITEM

BOX DIMENSIONS (W x D x H) BOX WEIGHT (GROSS)

### WHAT'S IN THE BOX

AC Adapter, Power Cable, USB Cable, Setup DVD-ROM Reference Guide (E), Before Use (FIGSD) Software Licence Agreement (EFIGSD), Packing

PRODUCT	CODE
Name	

EAN Code Mercury Code DR-C125 DR-C125W CONSUMABLES EAN Code Mercury Code Ex. Roller Kit for DR-C125/W

OPTIONS

Name Silex C-6600GB

EAN Code Mercury Code

EASY SERVICE PLAN









### DR-C120/DR-C130

### **KEY FEATURES**

- Productive with fast scan speeds and a 50-sheet ADF
- Compact and versatile design with a 3-way eject tray
- Excellent paper handling, from ultra-thin to thick card (27 - 209gsm)
- Extremely energy efficient when scanning
- Superior image quality including assisted deskew feature
- · Powerful software including eCopy PDF Pro Office
- Cloud connectivity to Evernote, SharePoint and Google Docs
- EMC Captiva Cloud Toolkit Runtime control available

COLOUR SPEED

20ppm

30ppm

DAILY DUTY CYCLE

1,500 scans/day

2,000 scans/day

AUTOMATIC DOCUMENT FEEDER

50 sheets

50 sheets

B&W SPEED

20ppm

30ppm

DR-C120

DR-C130

### DIMENSIONS (W x D x H)

298 x 160 x 160mm (tray closed) 298 x 245 x 490mm (tray opened)

### SUPPORTED OS

Windows: ISIS/TWAIN Drivers

(Windows XP Pro/XP Home/Vista/7/8)

### SOFTWARE INCLUDED

Windows: CaptureOnTouch, CapturePerfect, eCopy PDF Pro Office, OmniPage, PaperPort, BizCard, EMC Captiva Cloud Toolkit, Kofax VRS

(DR-C130 only)

### **A4 OPTIONAL FLATBED 101**



PACKAGING STYLE PALLET 24 QUANTITY OF ITEM

BOX DIMENSIONS (W x D x H)	261 x 385 x 315mm
BOX WEIGHT (GROSS)	3.25Kg



### WHAT'S IN THE BOX

Main Body, AC Adapter, Power Cable, USB Cable, Feed Roller, Setup DVD-ROM, Setup Guide (EFIGSD), Packing, Kofax VRS CD ROM (DR-C130 only)

PRODUCT	CODE

EAN Code Mercury Code Name DR-C120 DR-C130 CONSUMABLES

EAN Code Mercury Code

OPTIONS Name

Silex C-6600GB

EAN Code Mercury Code 2298V364

EASY SERVICE PLAN









# **DR-M140**

### **KEY FEATURES**

- Ultra-compact and lightweight design
- Selectable U-turn and straight-through paper path
- Highly productive with colour scanning speeds of up to 80ipm at 300dpi
- Superb image quality up to 600dpi
- Exceptional image processing including MultiStream, Advanced Text Enhancement and Deskew
- Incorporates convenient double feed release to maintain productivity
- EMC Captiva Cloud Toolkit Runtime control available

# **A4 OPTIONAL FLATBED 101**



PACKAGING STYLE	PALLET	BOX DIMENSIONS (W x D x H)	397 x 309 x 333mn
QUANTITY OF ITEM	30	BOX WEIGHT (GROSS)	3.09Kg







40ppm



40ppm



6,000 scans/day





### DIMENSIONS (W x D x H)

313 x 181 x 93mm (tray closed) 313 x 288 x 93mm (tray opened)

### **SUPPORTED OS**

Windows: ISIS/TWAIN Drivers (Windows XP Pro/XP Home/Vista/7/8)

### SOFTWARE INCLUDED

CaptureOnTouch, CapturePerfect, eCopy PDF Pro Office, Kofax VRS





### WHAT'S IN THE BOX

Main Body, AC Adapter, Power Cable, USB Cable, Setup CD-ROM, Reference Guide, Safety Reference, Insert of ePPO, Insert of Kofax VRS, Kofax VRS Basic CD



Name Mercury Code EAN Code DR-M140

CONSUMABLES

EAN Code Mercury Code

OPTIONS

Name Barcode Module III Mercury Code EAN Code EASY SERVICE PLAN







# **Network Document Scanners**

Canon's network scanners are in a class of their own, helping to transform paper-based documents into valuable digital assets that can be distributed effortlessly through your network, located anywhere in the world.





ScanFront 300

Quick and reliable desktop scanning with instant network access has never been easier. With one-touch operation and robust security, including fingerprint authentication, it's effortless to scan, store and share your documents.



ScanFront 300P



### ScanFront 300/300P

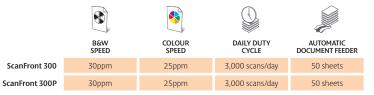
### **KEY FEATURES**

- Ultra-compact and productive network scanning
- Scan direct to email, shared folder, FTP, USB, printer and fax
- 8.4 inch colour touchscreen and user job functions
- Plug straight into the network, no additional hardware/software required
- Convenient remote management via admin tool or web browser
- Customised file naming and index file sending for seamless integration
- Advanced image processing, including Auto Colour Detection, Folio Mode and Long Document Scanning
- Fingerprint authentication (available on ScanFront 300P only)
- Up to 75% more energy efficient than similar devices
- · Robust security

PACKAGING STYLE

QUANTITY OF ITEM

 Create customised capture solutions and workflows with ScanFront SDK





### DIMENSIONS (W x D x H)

310 x 161 x 215mm (tray closed) 310 x 297 x 565mm (tray opened)

### SOFTWARE INCLUDED

ScanFront Administration Tool, ScanFront Extended Service, ScanFront Software Development Kit (SDK)

### SOFTWARE DEVELOPMENT KIT

Available at www.canon-europe.com/bsdp



### WHAT'S IN THE BOX

Main Body, AC Adapter, Power Cable, Manual/Software CD-ROM, Setup Guide (EFIGSD), Operation Guide (E), Feed Roller

Exchange Roller Kit	4593B004	4528472104836
Name	Mercury Code	EAN Code
CONSUMABLES		
ScanFront 300P	4575B003	4528472103600
ScanFront 300	4574B003	4528472103563
Name	Mercury Code	EAN Code

OPTIONS

BOX DIMENSIONS (W x D x H)

BOX WEIGHT (GROSS)

PALLET

18 or 24

EASY SERVICE PLAN

387 x 325 x 286mm

5.6Kg





### ScanFront 300e/300eP

### **KEY FEATURES**

- Compact footprint for reliable document feeding, tighter security control and reduced IT costs with central administration and management
- Automatic transfer of editable documents into enterprise content management systems and business applications
- Utilises data extracted from the scanned document for dynamic real time connectivity and verification at the point of capture into business processes
- Works seamlessly with Canon eCopy enabled MFPs on same existing network
- 3rd party connectors available for easy integration into popular content management systems
- Only available from Canon or eCopy accredited partners





3.4Kg



310 x 161 x 220mm (tray closed) 310 x 298 x 571mm (tray opened)

### REQUIRED SOFTWARE - SOLD SEPARATELY

Select from the following eCopy ShareScan versions: eCopy ShareScan Elements, eCopy ShareScan Office, eCopy ShareScan Suite

### **OPTIONAL EXTENDERS:**

Cost Recovery, Barcode Recognition, Bates Stamping/Numbering, Forms Processing Extender

### **OPTIONAL CONNECTORS:**

Various 3rd party connectors available, such as connectivity to SharePoint, EMC, OpenText, Autonomy, SalesForce.com solutions.

For more information please contact your Canon office or eCopy accredited partner.



### WHAT'S IN THE BOX

Manual CD-ROM includes the following: Release notes for ShareScan, Release notes for Canon ScanFront, Install Guide for ShareScan, Install Guide for Canon ScanFront, ScanFront 300e/300eP Setup Guide

PACKAGING STYLE	PALLET	BOX DIMENSIONS (W x D x H)
QUANTITY OF ITEM	18 or 24	BOX WEIGHT (GROSS)

PRODUCT CODE		
Name	Mercury Code	EAN Code
ScanFront 300e ScanFront 300eP	6586B002 6587B002	4528472104898 4528472104782
CONSUMABLES		
Name	Mercury Code	EAN Code
Exchange Roller Kit	4593B004	4528472104836

OPTIONS	
SOFTWARE – Nuance eCopy ShareScan	Mercury Code
eCopy ShareScan v5 Suite - Canon - 3YR M&S	1893V180
eCopy ShareScan v5 Suite - Canon - 4YR M&S	1893V181
eCopy ShareScan v5 Suite - Canon - 5YR M&S	1893V182
eCopy ShareScan v5 Office - Canon - 3YR M&S	1893V184
eCopy ShareScan v5 Office - Canon - 4YR M&S	1893V185
eCopy ShareScan v5 Office - Canon - 5YR M&S	1893V186
eCopy ShareScan v5 Elements - Canon - 3YR M&S	1914V431
eCopy ShareScan v5 Elements - Canon - 4YR M&S	1914V432

eCopy ShareScan v5 Elements - Canon - 5YR M&S

Contact your local Canon office, or an eCopy accredited partner for further information on the software, optional connectors, optional extenders and software maintenance & support.





# **Departmental Document Scanners**

Designed for the robust day-to-day challenges of busy office departments, combining productivity and versatility with a compact desktop design and superior energy efficiency.



Compact, yet able to meet the demands of the most challenging office environments, our departmental scanners are quick, flexible and dependable. Operators will appreciate the flexibility of the front-feed design with selectable U-turn and straight-through paper path.





### DR-M160

### **KEY FEATURES**

- · Class-leading scanning speeds of up to 60ppm/120ipm at 300dpi
- · Built for high productive scanning, with up to 7,000 scans/day
- Supreme paper feeding innovations including unique paper separation re-try and convenient double feed release system
- Ultra-compact size for placement on busy desk spaces
- · Powerful bundled software for enhanced document capture, supporting multiple file formats with direct connectivity to SharePoint
- EMC Captiva Cloud Toolkit Runtime control available

### **A4 OPTIONAL FLATBED 101**







60ppm





60ppm



7,000 scans/day



60 sheets

### DIMENSIONS (W x D x H)

280 x 172 x 178mm (tray closed) 280 x 606 x 366.4mm (tray opened)

### SUPPORTED OS

Windows: ISIS/TWAIN Drivers

(Windows 2000/XP Pro/XP Home/Vista/7/8)

### SOFTWARE INCLUDED

CaptureOnTouch, CapturePerfect, eCopy PDF Pro Office, Kofax VRS

### WHAT'S IN THE BOX

AC Adapter, Power Cable, USB Cable, Setup DVD-ROM, Reference Guide (E), Before Use (FIGSD) Software Licence Agreement (EFIGSD), Insert of ePPO, Insert of Kofax VRS, Kofax VRS Basic CD, Packing



Name Mercury Code EAN Code DR-M160

CONSUMABLES

EAN Code Mercury Code Ex. Roller Kit for DR-M160

OPTIONS

Name Flatbed Scanner Unit 201 Barcode Module III

Mercury Code EAN Code EASY SERVICE PLAN









# B&W SPEED

60ppm



60ppm



7,500 scans/day





100 sheets

# DIMENSIONS (W x D x H)

318 x 278 x 185.5mm (tray closed) 318 x 545 x 187mm at U-turn (tray opened)

### **SUPPORTED OS**

Windows: ISIS/TWAIN Drivers

(Windows 2000/XP Pro/XP Home/Vista/7/8)

LINUX: Web distribution only

### **SOFTWARE INCLUDED**

CapturePerfect, Kofax VRS

### **DR-6010C**

### **KEY FEATURES**

- One of the smallest, most compact scanners in its class
- · Front-feed design with selectable U-turn and straight-through paper path
- An ergonomic design with intuitive features for user-friendly experience
- Robust feeding and ultrasonic Double Feed Detection ensure trouble-free performance
- · Superb image quality is achieved through 3-line CMOS sensor and 3-dimensional colour correction applications
- Easy batch separation with Patch Code (driver) included
- Most energy efficient in its class

### **A4 OPTIONAL FLATBED 101**









### WHAT'S IN THE BOX

Main Body, Power Cable, USB Cable, Setup CD-ROM, Reference Guide (E), Easy Start Guide (EFIGSD), Supplement for Multi Manual, Software Licence Agreement, Job Label, Pick Roller Unit, Separation Roller Unit, Kofax VRS CD-ROM, Supplement for Windows 7



PACKAGING STYLE

QUANTITY OF ITEM

Name Mercury Code EAN Code DR-6010C

CONSUMABLES

Mercury Code

OPTIONS Name

EAN Code

Barcode Module III Flatbed Scanner Unit 101 Mercury Code EAN Code 2298V364

EASY SERVICE PLAN







# **Production Document Scanners**

When you need a scanner to quickly and reliably scan large volumes of paper and convert into high-quality electronic images for efficient distribution and archival, our productive scanners always fit the bill.





With unprecedented colour reproduction and accuracy, at deadline-beating speeds, Canon scanners can help streamline your workflow and deliver outstanding productivity. Versatile options provide the flexibility to handle everything from fragile paper to bulky documents and bound books.





# DR-6030C

### **KEY FEATURES**

- Reliable A3 scanning operation
- · Versatile options with selectable U-turn and straight-through paper path design
- High-quality images with Canon's advanced 3-line CMOS sensor technology
- Compact by design easy to position on a desktop
- Trouble-free paper handling with reliable paper transport system
- The most energy efficient production scanner in its class, using just 45W when scanning





80ppm



10,000 scans/day





100 sheets

### \* A4 Landscape

### DIMENSIONS (W x D x H)

398 x 312 x 191mm (tray closed) 398 x 668 x 194mm at U-turn (tray opened)

### SUPPORTED OS

Windows: ISIS/TWAIN Drivers

(Windows 2000/XP Pro/XP Home/Vista/7/8)

LINUX: Web distribution only

### SOFTWARE INCLUDED

CapturePerfect, Kofax VRS



### **A4 OPTIONAL FLATBED 101**

A3 OPTIONAL FLATBED 201



### WHAT'S IN THE BOX

Main Body, Power Cable 220-240V, USB Cable, Setup CD-ROM, Easy Start Guide (EFIGSD), Document Eject Guide, Kofax VRS CD-ROM, User Guide (EFIGSD), Cleaning Cloth, Windows Vista 32-bit Supplement

QUANTITY OF ITEM	1

BOX	DIM	ENS	ONS	(W	Х	D	Х	

13.5Kg

BOX WEIGHT (GROSS)

PALLET

PRODUCT	CODE

PACKAGING STYLE

AN Code
528472103709

CONSUMABLE
------------

EAN Code Mercury Code 4528472101163 OPTIONS Name

Barcode Module III Flatbed Scanner Unit 101 Mercury Code EAN Code 4528472105024 EASY SERVICE PLAN









### DR-G1100/DR-G1130

### **KEY FEATURES**

- Productive landscape scanning speeds up to 260ipm
- Large 500-sheet ADF with three selectable feeding modes (100, 200, 500 sheets)
- Enhanced reliability with staple detection and manual feeding mode
- Process a wider range of documents with a flat paper feeding path and three separation mode for scanning ultra-thin paper (20gsm)
- Advanced image processing features including MultiStream and Character Emphasis for improved **OCR** applications
- Keep scanning operators comfortable with front paper feed and exit design and intuitive control panel

### **A4 OPTIONAL FLATBED 101**

PRODUCT CODE

Name

DR-G1100

DR-G1130



### PACKAGING STYLE PALLET

BOX DIMENSIONS (W x D x H)

584 x 677 x 427mm

QUANTITY OF ITEM

Mercury Code

8074B003

8073B003

EAN Code

BOX WEIGHT (GROSS)

26.9Kg

### OPTIONS Name

A3 OPTIONAL FLATBED 201

EAN Code Mercury Code Imprinter Barcode Module III 4528472101736



### \* A4 Landscape

DR-G1100

DR-G1130



### DIMENSIONS (W x D x H)

480 x 535 x 315mm (tray closed) 480 x 723 x 390mm (tray opened)

### **SUPPORTED OS**

Windows: ISIS/TWAIN Drivers (Windows XP/Vista/7/8)

### SOFTWARE INCLUDED

Windows: CapturePerfect, Kofax VRS



### WHAT'S IN THE BOX

Main Body, Power Cable, USB Cable, Setup Disk, Reference Guide E, Easy Setup Guide, Insert of Kofax VRS, Kofax VRS Basic CD, Cleaning Cloth, Packing









EASY SERVICE PLAN





### DR-X10C

### **KEY FEATURES**

- Productive landscape scanning speeds of 130ppm at 300dpi
- Large 500-sheet document feeder
- High durability approx. 60,000 scans/day
- Dedicated image sensor for accurate paper size detection and deskew
- Unique double feed re-try operation for improved productivity
- Selectable roller torque setting for reliable feeding of both thick and very thin documents
- · Self cleaning for dust free operation and less downtime
- Staple detection technology
- · Optional Kofax VRS Professional (Hardware CGA Card)

### A3 OPTIONAL FLATBED 201



PACKAGING STYLE PALLET

Mercury Code

EAN Code

BOX DIMENSIONS (W x D x H)

BOX WEIGHT (GROSS)

52.4Kg

130ppm

\* A4 Landscape





130ppm







500 sheets

### DIMENSIONS (W x D x H)

528 x 563 x 375mm (tray closed) 528 x 861 x 432mm (tray opened)

### SUPPORTED OS

Windows: ISIS/TWAIN Drivers

(Windows 2000/XP Pro/XP Home/Vista/7/8)

### SOFTWARE INCLUDED

CapturePerfect



### WHAT'S IN THE BOX

Main Body, Power Cable 220-240V, USB Cable, Setup CD-ROM, Easy Start Guide (EFIGSD), Reference Guide (E), Cleaning Cloth, Roller Cleaning Sheet (x4), DR-X10C Supplement for Multi Manual, Software Licence Agreement (EFIGSD), Binder for Multi Manual, Feed Roller (x1), Pick Roller (x1)

### PRODUCT CODE

Ink Cartridge Red Ink Cartridge Green

Name

QUANTITY OF ITEM

DI XIOC	24170000	432047210200		
CONSUMABLES				
Name	Mercury Code	EAN Code		
Exchange Roller Kit	2418B001	452847210194		
Roller Cleaning Sheet DR-X10C	2418B002	452847210195		
Ink Cartridge Blue	0/4011/912	072518450583		

### OPTIONS

Mercury Code EAN Code Name Post Imprinter DR-X10C Patch Code Decoder 4528472102047 Barcode Module III Silex C-6600GB

EASY SERVICE PLAN







# **Optional Accessories**

To enhance connectivity and provide versatility, our range of optional accessories add real value to your needs.









Canon Wi-Fi Unit WU10

Silex C-6600GB

Silex DS-4000U2

A4 Flatbed 101

High speed, continuous open scanning, using our unique ambient light control, delivers up to 50% greater productivity than competitive products.





### A4 Flatbed 101

### **KEY FEATURES**

- Simple USB connection to a wide range of DR-series scanners
- High-speed capture gives up to 50% greater productivity
- A unique ambient light-cancelling mode for rapid open scanning
- Able to capture documents as large as legal size
- A flexible cover takes the strain out of scanning bulky volumes
- A seamless interface with imageFORMULA devices for dual capture
- Compliance with Energy Star standards for lower running costs
- High quality scanning up to 1,200dpi



### DIMENSIONS (W x D x H)

290 x 513 x 88.5mm

### **COMPATIBLE WITH**

DR-C125, DR-C120, DR-C130, DR-M140, DR-M160, DR-6010C, DR-6030C, DR-G1100/DR-G1130



### WHAT'S IN THE BOX

Main Body, USB Cable, AC Adapter, Power Cable, Setup CD-ROM, User Guide (EFIGSD, JP, CN and KR)

PRODUCT CODE

PACKAGING STYLE

QUANTITY OF ITEM

Name Mercury Code

OPTIONS

PALLET

EAN Code

BOX DIMENSIONS (W x D x H)

BOX WEIGHT (GROSS)

EASY SERVICE PLAN

423 x 624 x 193mm

6.4Kg







# A3 Flatbed 201

### **KEY FEATURES**

- High Performance A3 Flatbed Scanner
- Rapid scanning speeds
- Simple USB connection with imageFORMULA scanners
- Seamless dual scanning, single file operation
- Includes unique ambient light cancelling mode
- Access to DR-scanners' powerful image processing features
- Compact and robust design ideal for demanding working environments



PACKAGING STYLE	PALLET	BOX DIMENSIONS (W x D x H)	582.5 x 680.5 x 266mm	
QUANTITY OF ITEM	12	BOX WEIGHT (GROSS)	11.5Kg	



### WHAT'S IN THE BOX

DIMENSIONS (W x D x H)

DR-M160, DR-6030C, DR-G1100/DR-G1130,

571 x 436 x 96mm

COMPATIBLE WITH

DR-X10C

Main Body, USB Cable, AC Adapter, Power Cable, Setup CD-ROM, Users Guide (EFIGSD, JP, CN and KR), Packing

PRO	DU	CT	CO	DE

Name N Flatbed Scanner Unit 201 6

Mercury Code EAN Code 6240B003 4528472105 OPTIONS

EASY SERVICE PLAN









# Canon Wi-Fi Unit WU10



### **KEY FEATURES**

- Wi-Fi and power unit accessory, ideal for wireless scanning on the go!
- Easy-to-use, simple operation
- Scan up to 400 images when battery fully charged
- Compatible with Mac, PC, iOS and Android devices
- Canon Wi-Fi Unit comes with a rechargeable Lithium ion battery



#### DIMENSIONS (W x D x H)

125 x 71 x 31.7mm

#### **SUPPORTED OS**

Compatible with Mac, PC, iOS and Android devices

#### SOFTWARE INCLUDED

**Windows and Mac:** Canon Scanner Wireless Connection Utility

#### **COMPATIBLE WITH**

P-208, P-215



#### WHAT'S IN THE BOX

Main Body, AC Adapter, Power Cable, Lithium Battery, Users Guide (JEFIGSD), Setup Disc, Warranty, Packing

PRODUCT CODE

 Name
 Mercury Code
 EAN Code

 Canon Wi-Fi Unit WU10
 6910B003
 45284721049

CONSUMABLES

mme Mercury Cod

Mercury Code EAN Code
51088002 4960999688855

OPTIONS N/A EASY SERVICE PLAN









# SILEX C-6600GB Network Server

### **KEY FEATURES**

Instantly convert our Canon USB scanners into a networked capturing device that can be shared by users in the office by simply adding Silex C-6600GB USB Device Server. Specially configured to maximise performance with Canon imageFORMULA scanners; documents can be delivered at full rated scanner speeds across your network with Gigabit Ethernet support – reducing IT costs and adding convenience and flexibility.

Enjoy all functions of your Canon document scanners over the network, as if they were locally connected:

- Get full rated scanning speeds using Gigabit technology
- Easy to share scanner in the office for workgroups and teams
- Save valuable desktop space with direct-network connection
- Supports Canon's CaptureOnTouch software
- Supports one-touch job scanning



#### DIMENSIONS (W x D x H)

60 x 100 x 28mm

#### **SUPPORTED OS**

**Windows:** Windows 7, Vista, XP, Server 2003 and 2008 (32/64-bit)

**Mac:** OS X 10.3 - 10.6

#### SOFTWARE INCLUDED

Device server - Setup, CXPrint, SX Virtual Link

#### COMPATIBLE WITH

P-215, DR-C120, DR-C125, DR-C130, DR-M140, DR-M160, DR-6010C, DR-6030C, DR-X10C



#### WHAT'S IN THE BOX

Main Body, AC Adapter, CD-ROM 'CX User Software' (including the utility and online manual), Setup Guide, Rubber Feet x4, Velcro (Hook and Loop Fastener) x2 pairs

Name	Mercury Code	EAN Code
Silex C-6600GB	2063V545	-
CONSUMABLES		
Name	Mercury Code	EAN Code
NI/A		

OPTION

EASY SERVICE PLAN





# SILEX DS-4000U2 Network Server

### **KEY FEATURES**

- Needed when connecting to network with imageFORMULA Flatbed Scanner Units 101 and 201
- The SX-DS-4000U2 is a High End USB Device Server with an extremely powerful 800Mhz CPU
- With the help of the USB Virtual Link technology from Silex any type of USB device can be easily networked
- Your scanner can be used over the network with the help of the 2 USB high speed ports of the SX-DS-4000U2 as if they were locally connected to the PC
- Multiple users can access the same USB device after each other, even if it is located elsewhere
- The Gigabit Ethernet technology combined with the high performance CPU allows the SX-DS-4000U2 to transmit data quite fast, which is especially useful for devices like document scanners and hard disks



#### DIMENSIONS (W x D x H)

67 x 99 x 30mm

#### **SUPPORTED OS**

**Windows:** Windows 7, Vista, XP, Server 2003 and 2008 (32/64-bit)

**Mac:** OS X 10.3 - 10.6

#### SOFTWARE INCLUDED

Device server - Setup, CXPrint, SX Virtual Link

#### COMPATIBLE WITH

P-215, DR-C120, DR-C125, DR-C130, DR-M140, DR-M160, DR-6010C, DR-6030C, DR-X10C



#### WHAT'S IN THE BOX

Main Body, Power Supply, CD-ROM (set-up programme and user manual), Setup Instructions

Name	Mercury Code	EAN Code
Silex SX-DS-4000U2	2298V364	4944406004636
CONSUMABLES		
CONSUMABLES Name	Mercury Code	EAN Code

OPTIONS

EASY SERVICE PLAN

# **Cheque Scanners**

Designed specifically for productive desktop or counter-top cheque scanning, we offer two models, delivering unrivalled reliability.



Easy-to-use and maintain, these compact and affordable cheque scanners offer outstanding handling accuracy. The top-of-the-range model can operate at up to 190 cheques per minute, faster than any comparable scanner. Its unique all-in-one design maximises efficiency.





# **CR-50**

### **KEY FEATURES**

- Compact and productive cheque scanner with speeds up to 50cpm
- MICR is supported by OCR technology for accurate MICR reading
- Excellent paper feeding and document handling capabilities
- Built-in Imprinter for printing endorsement information
- Advanced processing features with Fine Text Filtering function
- Easy integration with third party software application with SDK



50cpm





20cpm



2,500 scans/day



#### 50 sheets

#### DIMENSIONS (W x D x H)

140 x 223 x 188mm (tray closed) 140 x 367 x 188mm (tray opened)

#### SOFTWARE INCLUDED

ISIS/TWAIN Drivers, Canon Scanning Utility, Ranger Driver





#### WHAT'S IN THE BOX

Main Body, Power Cable 100-120V, AC Adapter 100-240V, USB Cable, Setup CD-ROM, Dial Adjustment Label Sheet, Installation Guide, Operation and Maintenance Guide

PACKAGING STYLE	PALLET	BOX DIMENSIONS (W x D x H)
QUANTITY OF ITEM	30	BOX WEIGHT (GROSS)

PRODUCT CODE		
Name	Mercury Code	EAN Code

CONSUMABLES Name Mercury Code

EAN Code Ink Cartridge Blue Ink Cartridge Red Ink Cartridge Green 725184505843 OPTIONS

EASY SERVICE PLAN

4.06Kg

Easy Service Plan available please visit Service and Support Section







# CR-190i

### **KEY FEATURES**

- Fast, precise and reliable scanning with advanced technology features
- Ultrasonic Double Feed Detection prevents misreading and omissions
- Ultra-compact design that fits easily on any desktop
- Equipped with built-in jogger that aligns feeder before scanning
- MICR is supported by OCR technology ensuring that data is recorded and transferred accurately
- 4-line built-in imprinter for high-quality bitmap images
- Convenient side opening covers allows for simple maintenance



190cpm



N/A









250 cheques

#### DIMENSIONS (W x D x H)

476 x 272 x 214mm

#### SOFTWARE INCLUDED

ISIS/TWAIN Drivers, Canon Scanning Utility for CR-190i, Ranger Driver. Software Development Kit available for unique customisation and integration (refer to www.canon-europe.com/bsdp for more information)





#### WHAT'S IN THE BOX

Main Body, Power Cable, USB Cable, Setup CD-ROM, Installation Guide (EFIS), Operation and Maintenance Guide (E)

PRODUCT CODE

PACKAGING STYLE

QUANTITY OF ITEM

Mercury Code EAN Code

PALLET

OPTIONS

BOX DIMENSIONS (W x D x H)

**BOX WEIGHT (GROSS)** 

EASY SERVICE PLAN

497 x 322 x 369mm

10.9Kg







# Software, Service & Support

Easy-to-use but powerful software and exceptional support take document management to a new level.

Intelligent Software: Maximum control and productivity. Each of our scanners comes with a collection of software that adds extra features, optimises image quality and makes for easier operation – for maximum productivity.



# Canon Software

# Capture OnTouch

Offers fast and accurate scanning via a user-friendly interface. Choose from two easy ways to scan. New users can quickly transform paper documents into digital archives that are easy to manage and share. More advanced users can scan and send their documents to multiple destinations, including directly into a document management system or to image editing software. In addition, CaptureOnTouch can easily create searchable PDF files using OCR technology.



Offers unique portability and convenience while on the move as CaptureOnTouch Lite software is built into the P-215 and P-208 scanners – allowing fast and effortless connectivity without the need to install any drivers or application software.



Increase productivity, reduce costs and improve service levels dramatically with Canon's CaptureOnTouch Mobile, a free application that lets you scan directly to your smart devices.

Save valuable time with features that include double-sided scanning of documents in a single pass. Advanced image processing tools, such as auto document size detection, deskew and blank page deletion, give consistently superior image quality results.

Convenient for wireless scanning around the home, the app supports mobile working and on-demand capture at customer service points. Staff can scan sales orders, multi-page contracts and new customer applications then send them to the cloud or a specific workflow application, for immediate processing and validation.

Download on both Apple and Android platforms.

# Capture Perfect

Batch scan documents quickly and easily with this intuitive application that offers multi-window and thumbnail views alongside flexible and powerful batch output options:

- Scan directly to email, PDF, file or presentation at the touch of a button
- Register routine jobs and edit, rearrange or manage files effortlessly
- Obtain precise digital documents every time with a range of features that improve legibility, remove skew and improve the sharpness of images
- Customise functionality quickly and easily with a readily-available SDK
- Supports Kofax VRS

# Third Party Software



#### eCopy® PDF Pro Office

A powerful, easy-to-use desktop application that creates, edits and converts PDFs enabling collaboration like never before:

- Easy to install and use
- Fast in launch and PDF creation
- Most accurate and versatile document conversion to editable formats
- Complete markup, annotation and editing capabilities
- · Form filling and automatic form field recognition
- Full suite of document security and signature tools
- Full featured PDF Print Driver with security, watermarks and compression
- Connectivity to popular ECM and business workflow systems

# **OmniPage**

Convert documents into editable digital content that looks and acts just like an original digital document – complete with columns, colours, pictures and graphics.

Using Optical Character Recognition (OCR) technology, OmniPage takes the documents scanned via your Canon scanner and transforms them into electronic files that can be edited, searched and shared in the format of your choice.

This high-performance imaging software radically enhances the way in which paper and digital documents are processed, archived and shared.

# Presto! PageManager

Presto! PageManager – is a simple but powerful filing software for Mac that enables you to store, organise and edit your digital documents.

# **PaperPort**

Take document management to the next level with the easy-to-use but incredibly powerful PaperPort. This software complements your Canon scanners providing fast, easy scanning tools with powerful PDF creation for simplified management of all your documents.

- Easy scanning scan at the press of a button
- Get the most from your Canon scanners automatically route scanned documents to individual desktops
- Share information securely create and combine documents into industry-standard PDF files
- Find anything search and view PDF files quickly
- Collaborate more efficiently quickly move or scan files from desktop to document management repositories such as Microsoft® SharePoint®
- Improve business processes automatically convert forms into fillable PDF forms



Never lose touch with a potentially valuable business contact thanks to the Presto BizCard Reader. It helps you quickly and easily convert the vital contact information on business cards into a searchable, digital database that can be easily synchronised between PCs, notebooks, PDAs and PIMs.



Industry's leading image-processing software, KOFAX Virtual ReScan (VRS) adds image quality assurance. VRS reduces the time involved in manual document preparation and enhances the quality of scanned images. Capturing high-quality images is critical to the rest of the document management process because image quality significantly impacts the success of data extraction, recognition, and retrieval. By improving readability and raising OCR recognition rates, you can reduce re-scans significantly, increase overall productivity and save costs.

# Scanner Software Matrix

	Capture OnTouch	Capture OnTouch	Capture Perfect	eCopy*PDF Pro Office	PaperPort	OmniPage <sup>®</sup>	<b>BizCard</b>	Presto! PageManager	Kofax VRS
P-208	1	<b>✓</b>					<b>√</b>		
P-215	1	<b>✓</b>			<b>√</b>		<b>√</b>	<b>✓</b>	
DR-2020U		<b>✓</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>✓</b>	<b>√</b>		
DR-C120		/	<b>√</b>	<b>√</b>	1	/	<b>√</b>		
DR-C125		/		<b>√</b>	1	/	<b>√</b>	<b>✓</b>	
DR-C125W		/		<b>√</b>	1	/	<b>√</b>	<b>√</b>	
DR-C130		/	<b>√</b>	<b>√</b>	<b>√</b>	/	<b>√</b>		<b>√</b>
DR-M140		/	1	<b>√</b>					<b>✓</b>
DR-M160		/	1	<b>✓</b>					/
DR-6010C			1						<b>✓</b>
DR-6030C			1						/
DR-G1100 DR-G1130			1						J
DR-X10C			1						✓ (Optional)

# Software Developer Kits



# Solutions Integration

## **Business Solutions Developer Programme**

Our Business Solutions Developer Programme (BSDP) is dedicated to giving you quick and easy access to a range of technical information to assist development of applications for our range of business products.

With our strong heritage and expertise in the imaging field, we're able to offer further excellent product integration support through our BSDP.

This programme offers software developers the tools and technical resources necessary to develop solutions for our devices. Some of the benefits include access to command information, **Software Development Kits (SDK)**, technical support and our Third-Party Solutions Catalogue.

## **ScanFront Network Scanners**

SDKs are available to integrators to develop unique scanning capture solutions with the ScanFront Network Scanner. Further information about the SDK is available to integrators through our BSDP.

# **CaptureOnTouch Plug-in SDKs**

SDKs are available for CaptureOnTouch and CaptureOnTouch Lite. They enable ISVs and developers to integrate their software solutions more closely with Canon's scanning hardware and bundled software. They also deliver a more seamless solution to support customers' individual business processes. The SDK for CaptureOnTouch Lite uniquely allows ISVs to develop their own software connectivity directly on the P-215 portable scanner.

# **CapturePerfect Application Software**

CapturePerfect SDK is a practical tool that allows software developers to create tailor-made solutions designed to meet the precise scanning requirements of customers. It is cost-effective, easy-to-use and compatible with all DR scanners. What's more, with a quick development cycle, CapturePerfect SDK provides an exciting opportunity for expanding your business.

# **Cheque Scanners**

SDKs are available for CR-scanners in order to integrate with various kinds of software developed by third-parties.

For more information please visit our BSDP website:

www.canon-europe.com/bsdp

# **EMC Runtime Controls**

Canon provides Runtime controls for EMC Captiva Cloud Toolkit. EMC Captiva Cloud Toolkit is a scanning and imaging SDK that enables Canon to add scanning capability to their web-based line of business applications. The toolkit enables applications to communicate with document scanners that use ISIS or TWAIN drivers. There are no special server requirements, and no ActiveX plug-ins are used.

For more information please visit the EMC website:

www.emc.com/enterprise-content-management/captiva/cloud-toolkit.html

# Get more from your investment with Canon's Easy Service Plan

Unrivalled service excellence for installation, training and maintenance when you buy an Easy Service Plan, you are assured premium-quality support and protection for your scanning device.

Delivered only by Canon or one of our accredited service-only partners, our Easy Service Plan offers the excellence and customer focus you would expect from a globally-renowned brand:

- Value for money
- Response times to suit you
- Flexible contracts
- Help when you need it
- · Maximum return on investment
- Comprehensive product cover

Our broad range of fast, top performance document scanners combine reliable high quality image input with easy operation and maintenance.

## Easy Service Plan Options:

- 3-year Exchange Service If a fault develops, customers can call our support desk. If the query can't be fixed over the phone, or remotely, we will arrange for a replacement product
- Installation and Training Service Covering network scanners and up to 60 minutes of user training on the operation of the device, scanning functions and security features
- On-site Next Day Service In the event of a fault, customers can call the Canon support desk. If the issue can't be resolved over the phone, or remotely, a qualified engineer will be dispatched onsite by the next business day

# Find out more about Easy Service Plan now!

For more information please visit:

http://www.canon-europe.com/easyserviceplan/



# Easy Service Plan Matrix

All Easy Service Plan Packages are subject to availability with your local Canon office.

PACKAGE NAME	ТҮРЕ	RANGE	MERCURY CODE	P-208	P-215	DR-2020U	DR-C120	DR-C125	DR-C130	DR-M140	DR-M160	ScanFront 300	ScanFront 300P	DR-6010C	DR-6030C	DR-G1100	DR-G1130	DR-X10C	CR-50	CR-190i
36 month Exchange Service	Physical Pack	Portable Scanners	7950A529	1	1															
36 month Exchange Service	Physical Pack	Personal WorkGroup Scanners	7950A530			1	1	1	1	1	1									
36 month Exchange Service	Physical Pack	Network Scanners	7950A531									1	1							
One-off Installation and Training	Physical Pack	Network Scanners	7950A547									1	1							
36 month Exchange Service	Virtual System	Portable Scanners	267ZZ628	1	1															
36 month Exchange Service	Virtual System	Personal WorkGroup Scanners	198ZZ597			1	1	1	1	1	1									
36 month Exchange Service	Virtual System	Network Scanners	198ZZ598									1	1							
36 month - On-Site 8 hour Service	Virtual System	Network Scanners	142ZZ976									1	1							
48 month - On-Site 8 hour Service	Virtual System	Network Scanners	156ZZ692									1	1							
60 month - On-Site 8 hour Service	Virtual System	Network Scanners	156ZZ693									1	1							
36 month - On-Site 8 hour Service	Virtual System	Departmental Scanners	070ZZ622											1						
48 month - On-Site 8 hour Service	Virtual System	Departmental Scanners	156ZZ694											1						
60 month - On-Site 8 hour Service	Virtual System	Departmental Scanners	156ZZ695											1						
36 month - On-Site 8 hour Service	Virtual System	Low Volume 50+ ppm	142ZZ977												1	1				
48 month - On-Site 8 hour Service	Virtual System	Low Volume 50+ ppm	156ZZ696												1	1				
60 month - On-Site 8 hour Service	Virtual System	Low Volume 50+ ppm	156ZZ697												1	1				
36 month - On-Site 8 hour Service	Virtual System	Low Volume 70 - 90ppm	070ZZ623														1			
48 month - On-Site 8 hour Service	Virtual System	Low Volume 70 - 90ppm	156ZZ698														<b>✓</b>			
60 month - On-Site 8 hour Service	Virtual System	Low Volume 70 - 90ppm	156ZZ699														1			
36 month - On-Site 8 hour Service + Annual PM	Virtual System	Mid Volume Scanners	163ZZ455															1		
48 month - On-Site 8 hour Service + Annual PM	Virtual System	Mid Volume Scanners	163ZZ456															1		
60 month - On-Site 8 hour Service + Annual PM	Virtual System	Mid Volume Scanners	163ZZ457															1		
36 month - On-Site 8 hour Service	Virtual System	Cheque Scanners	142ZZ978																1	1
48 month - On-Site 8 hour Service	Virtual System	Cheque Scanners	156ZZ700																1	<b>/</b>
60 month - On-Site 8 hour Service	Virtual System	Cheque Scanners	156ZZ701																1	1
One-off Installation and Training	Virtual System	Network Scanners	142ZZ979									1	1							
One-off Installation Mid Volume	Virtual System	Mid Volume Scanners	163ZZ969															1		
Installation	Virtual System	Various (Dept/LVP/Cheque)	060ZZ548											1	1	1	1		1	1

# Canon Scanner Technology Guide

A simple explanation of the technical terms used in this guide.



# Our scanner technology explained:

Built upon a tradition of superior image quality and reliability, Canon imageFORMULA document scanners feature state-of-the-art scanning technology. The following features are available in most Canon imageFORMULA document scanner models.

#### **3-Dimensional Colour Correction**

For unprecedented colour reproduction and accuracy, 3-Dimensional Colour Correction faithfully reproduces a document's colour information. The end result is superior colour quality, plus enhanced readability for OCR scanning applications.

#### **ADF**

Automatic Document Feeder – allows for fast, unattended scanning of batches of documents.

#### **Automatic Size & Deskew**

Wasting time sorting your documents before scanning? Automatic size checks the size of each fed document and ensures properly sized images for each page, and deskew automatically straightens out the scanned image.

## **Automatic Colour Detection**

Allows the scanner to automatically determine which documents of a mixed batch should be saved in colour, based on detected colour content. No need to separate black-and-white and colour documents, file sizes are dramatically reduced as a result.

# **Automatic Colour Dropout**

Red, green or blue can be removed from document images for improved readability in OCR applications and also for reduced file-storage size.

## CIS

Contact Image Sensors (CIS) are optical sensors used in document scanners to capture the document image. CIS sensor technology benefits include sharper images and less image distortion, with better text readability for enhanced OCR accuracy.

#### **Colour Enhance**

The 3-Dimensional Colour Correction function faithfully reproduces a document's colour information using an incorporated colour conversion chip to pinpoint the exact RGB coordinates in one process.

# **Daily Duty Cycle**

The daily duty cycle is the manufacturer's suggested maximum usage level per day for a scanner. You should choose a scanner with a daily duty cycle that exceeds your current production needs to ensure a longer life for your scanner. You should also ensure you take into account any peak volume periods during the month.

## **Duplex**

Scans both sides of a document in one-pass scanning path operation.

#### **Double Feed Release**

This function is useful for users to check if the double feed detected is actually a double feed, or a special document such as an envelope. If a document double feed is detected during scanning, document feeding stops with the double fed document at the paper exit. Then the DFR button illuminates. Also, the Rapid Recovery System screen appears to prompt you to select whether to continue scanning. If pushed, the DFR button saves the displayed image and scans the rest of the document.

## **Face-up Feeding**

Users can scan as you see them. With this capability, DR-C125 scans documents from the top page but reads the image from the bottom by rotating images automatically by 180°, images are presented with proper orientation and order.

## **Full Auto Mode**

Full Auto Mode applies the best settings on each scanned image according to our unique algorithm. The following settings are applied – Auto Colour Detection, Auto Document Size, Auto Resolution, Skip Blank Page, Deskew and Text Orientation.

#### J-Path

Canon's unique J-path approach to a footprint saving scanner functionality allows vertical in-feed and vertical out-feed functionality on the DR-C125.

#### Prescan

The option of previewing a scanned document before completing a scan can be helpful to ensure data isn't captured erroneously or duplicated unnecessarily.

#### Resolution

Image resolution describes the detail an image holds. The term applies equally to digital images, film images, and other types of images. Higher resolution means more image detail but also often means a higher file storage size. The scanning speed of a document scanner will more than likely decrease as you increase the resolution setting.

# **Separation Re-try**

If double feed has occurred, 'Separation Re-try' function returns the document to the document feeder and re-feeds the pages. Even when the double feed occurs, the scanner can solve the problem by itself and resume scanning.

## **Simplex**

Refers to scanning when only capturing one side of the document.

# **Skip Blank Page**

Useful when scanning batches that include single-sided and double-sided documents mixed together, this function automatically removes blank pages from the image data, which leads to smaller file sizes as a result.

#### **Text Enhance**

The scanners offer two Text Enhancement scanning modes you can use to get clearer, more legible black and white images from documents with hard-to-scan elements. Each mode should be selected according to document type.

## **Text Orientation Recognition**

Perfect for scanning batches of documents that are facing different directions, this feature recognises the text orientation of each fed document and rotates the scanned images accordingly.

## **Thin Paper Mode**

Feeding speed slows down to transport thin documents gently to prevent any damage (available on DR-M160).

## **Ultrasonic Double Feed Detection**

Ultrasonic sensors detect the gap between overlapping pages and prevent multiple pages from being fed together, ensuring that each page of a document is scanned.

# **U-turn/Straight Path Feeding**

For enhanced efficiency and flexible scanning of a range of documents, including plastic cards and thick documents, certain scanner models feature a straight paper path in addition to the standard U-turn path.

# **Product & Consumables Information**

At-a-glance view of our versatile range of high-performance, user-friendly document scanners and associated consumables.



		PERSONAL	
	P-208	P-215	DR-2020U
Mercury Codes	6907B003	5608B003	3923B003
EAN Codes	4528472105390	4528472104218	4528472102900
Size/Scanner Type	A4 Portable Scanner with ADF	A4 Portable Scanner with ADF	A4 Desktop Scanner with ADF & Flatbed
Document Reading Sensor	CMOS CIS 2-Line Sensor	CMOS CIS 1-Line Sensor	2 CCD Sensor
Optical Resolution	600dpi	600dpi	1,200dpi
Light Source	RGB LED	RGB LED	CCFL (Cold Cathode Fluorescent Lamp)
Interface	High Speed USB 2.0	High Speed USB 3.0, 2.0	High Speed USB 2.0
Dimensions (W x D x H) mm Tray Closed Tray Opened	312.5 x 55.5 x 40 312.5 x 76.5 x 40	285 x 95 x 40 285 x 257 x 202	440 x 400 x 180
Weight	600g	1.0Kg	7.8Kg
Power Requirements	Supply from USB (500mA)	USB 2.0 - 0.5A (1.0A in combination with power supply USB cable) USB 3.0 - 0.9A Optional AC Adapter - DC6V, 0.8A	Power Adapter AC100-240V (50/60Hz)
Power Consumption	Scanning: 2.5W Sleep Mode: 1.5W Power Turned Off: 0.5W	Scanning: USB Cable 3.0: 4.5W USB Cable 2.0: 5.0W (2x Cables) Sleep Mode: 1.5W Power Turned Off: 0.1W	Scanning: 33W Sleep Mode: 3.7W Power Turned Off: <0.5W
Operating Environment	10 -32.5°C (50-90.5°F) Humidity 20 - 80% RH	10 - 32.5°C (50 - 90.5°F) Humidity 20 - 80% RH	10 - 32.5°C (50 - 90.5°F) Humidity 20 - 80% RH
Environmental Compliance	RoHS and Energy Star	RoHS and Energy Star	RoHS and Energy Star
READING SPEED (A4, 200dpi, Portrait)*			
B&W Colour	8ppm/16ipm 8ppm/16ipm	15ppm (Simplex)/30ipm (Duplex) 10ppm/20ipm	20ppm/40ipm 20ppm/20ipm
DOCUMENT SPECIFICATIONS			
Width	50.8 - 216mm	50.8 - 216mm	139.7 - 216mm (297mm - Flatbed)
Length	70 - 356mm	70 - 356mm	100 - 355.6mm (216mm - Flatbed)
Thickness	ADF: 52 - 209g/m²	ADF: 52 - 128g/m²	ADF: 50 - 128g/m² Business Card Feeding: 128 - 300g/m²
Feeder Capacity	10 sheets (64g/m²)	20 sheets (64g/m²)	50 sheets (80g/m²)
OUTPUT			
Output Resolution	150dpi, 200dpi, 300dpi, 400dpi, 600dpi	150dpi, 200dpi, 300dpi, 400dpi, 600dpi	150dpi, 200dpi, 240dpi, 300dpi, 400dpi, 600dpi
Output Modes	B&W, Advanced Text Enhancement II, 256-Level Greyscale, 24-bit Colour	B&W, Error Diffusion, Advanced Text Enhancement II, 256-Level Greyscale, 24-bit Colour, Auto Colour Detection	B&W, Error Diffusion, Advanced Text Enhancement, Advanced Text Enhancement II, 256-Level Greyscale (8-bit), 24-bit Colour
IMAGE PROCESSING FEATURES			
Auto Page Size Detection, Deskew, Skip Blank Page, Text Orientation Recognition, Pre-Scan, Image Rotation, Scan Area Settings, Colour Drop Out/ Enhancement	<b>✓</b>	✓	,
Auto Colour Detection	✓	✓	/
DOUBLE FEED DETECTION FEATURE			
By Length	✓	✓	✓
SUGGESTED DAILY DUTY CYCLE			
(Scans/day)	100	500	1,000

<sup>\*</sup> Actual scanning speed may vary depending on your system configuration and PC specification. Some images are simulated for clarity of reproduction. All data is based on Canon's standard testing methods. This guide and the specifications of the product have been developed prior to the date of product launch. Final specifications are subject to change without notice.

			DESKTOP WORKGROUP		
	DR-C125	DR-C125W	DR-C120	DR-C130	DR-M140
Mercury Codes	5005B003	6906B003	8548B003	6583B003	5482B003
EAN Codes	4528472104157	4528472105215	4528472105437	4528472104621	4528472104430
Size/Scanner Type	A4 Desktop Scanner with ADF	A4 Desktop Scanner with ADF	A4 Desktop Sca	nner with ADF	A4 Desktop Scanner with ADF
Document Reading Sensor	CMOS CIS 1-Line Sensor	CMOS CIS 1-Line Sensor	CMOS CIS 1-	Line Sensor	CMOS CIS 1-Line Sensor
Optical Resolution	600dpi	600dpi	600	dpi	600dpi
Light Source	RGB LED	RGB LED	RGB	LED	RGB LED
Interface	High Speed USB 2.0	High Speed USB 2.0/ IEE802.11 b/g/n	High Spee	d USB 2.0	High Speed USB 2.0
Dimensions (W x D x H) mm Tray Closed Tray Opened	300 x 156 x 217 300 x 235 x 336	300 x 156 x 217 300 x 235 x 336	298 x 16 298 x 49		313 x 181 x 93 313 x 288 x 93
Weight	2.6Kg	2.6Kg	1.8	7	2.6Kg
Power Requirements	Power Adapter AC100-240V (50/60Hz)	Power Adapter AC100-240V (50/60Hz)	Power A AC100-240V	(50/60Hz)	Power Adapter AC100-240V (50/60Hz)
Power Consumption	Scanning: 12.8W or less Sleep Mode: 1.9W or less Power Turned Off: <0.5W	Scanning: 15.1W Sleep Mode: 4.1W Power Turned Off: 0.3W	Scanning: 11.5W Sleep Mode: 1.6W Power Turned Off: 0.3W	Scanning: 16W Sleep Mode: 1.8W Power Turned Off: 0.3W	Scanning: 25W Sleep Mode: 1.9W Power Turned Off: <0.5W
Operating Environment	10 - 32.5°C (50 - 90.5°F) Humidity 20 - 80% RH	10 - 32.5°C (50-90.5°F) Humidity 20 - 80% RH	10 - 32.5°C । Humidity 20	) - 80% RH	10 - 32.5°C (50 - 90.5°F) Humidity 20 - 80% RH
Environmental Compliance	RoHS and Energy Star	RoHS and Energy Star	RoHS and E	nergy Star	RoHS and Energy Star
READING SPEED (A4, 200dpi, Portrait)*					
B&W	25ppm/50ipm	22ppm/31ipm**	20ppm/40ipm	30ppm/60ipm	40ppm/80ipm
Colour	25ppm/50ipm	10ppm/10ipm**	20ppm/40ipm	30ppm/60ipm	40ppm/80ipm
DOCUMENT SPECIFICATIONS					
Width	50.8 - 216mm	50.8 - 216mm	50.8 - 216mm		50.8 - 216mm
Length	70 - 356mm at J-path	70 - 356mm at J-path	53.6 - 355.6mm		54 - 356mm
Long Document Scanning	✓ (up to 3,000mm max.)	✓ (up to 3,000mm max.)	✓ (up to 3,000mm max.)		✓ (up to 3,000mm max.)
Thickness	J-turn: 52 - 128g/m² Straight through: 40 - 209g/m²	J-turn: 52 - 128g/m² Straight through: 40 - 209g/m²	52 - 12 (0.06 - 0	15mm)	Auto Feeding: 27 - 128g/m² (U-turn), 27 - 255g/m² (Straight through)
Feeder Capacity	30 sheets (80g/m²)	30 sheets (80g/m²)	50 sheets	(80g/m²)	50 sheets (80g/m²)
OUTPUT					
Output Resolution	150dpi, 200dpi, 300dpi, 400dpi, 600dpi	150dpi, 200dpi, 300dpi, 400dpi, 600dpi	150dpi, 200dpi, 300		150dpi, 200dpi, 240dpi, 300dpi, 400dpi, 600dpi
Output Modes	B&W, Error Diffusion, Advanced Text Enhancement, Advanced Text Enhancement II (Advanced Text Enhancement not available with Mac Driver), 256-Level Greyscale, 24-bit Colour, Auto Colour Detection	B&W, Error Diffusion, Advanced Text Enhancement, Advanced Text Enhancement II (Advanced Text Enhancement not available with Mac Driver), 256-Level Greyscale, 24-bit Colour, Auto Colour Detection	B&W, Error Diffusion, Advanced Text Enhancement, Advanced Text Enhancement II, 8-bit Greyscale (256-Level), 24-bit Colour, Auto Colour Detection		B&W, Error Diffusion, Advanced Text Enhancement, Advanced Text Enhancement II, 256-Level Greyscale, 24-bit Colour, Auto Colour Detection
IMAGE PROCESSING FEATURES					
Auto Page Size Detection, Deskew, Skip Blank Page, Text Orientation Recognition, Pre-Scan, Image Rotation, Scan Area Settings, Colour Drop Out/Enhancement	<b>✓</b>	<b>/</b>	/		<b>✓</b>
Auto Colour Detection	√	✓ ·	<b>✓</b>		✓
MultiStream	✓	✓ ·	/		✓
Folio Scanning	✓	✓	<b>✓</b>	·	✓
Patch Code/Control Sheet					/
Barcode Decoder					✓ (With optional Barcode Module)
DOUBLE FEED DETECTION FEATURE					
By Length	✓	✓ ·	✓	·	✓
By Ultrasonic Sensors	✓	✓			✓ <b>/</b>
SUGGESTED DAILY DUTY CYCLE					
(Scans/day)	1,500	1,500	1,500	2,000	6,000

<sup>\*</sup> Actual scanning speed may vary depending on your system configuration and PC specification. Some images are simulated for clarity of reproduction. All data is based on Canon's standard testing methods. This guide and the specifications of the product have been developed prior to the date of product launch. Final specifications are subject to change without notice.

<sup>\*\*</sup> Scanning speeds in Access Point Mode, Scanning speeds may vary.

	NETWORK				
	ScanFront 300	ScanFront 300P	ScanFront 300e	ScanFront 300eP	
Mercury Codes	4574B003	4575B003	6586B002	6587B002	
EAN Codes	4528472103563	4528472103600	4528472104898	4528472104782	
Size/Scanner Type	A4 Network Scanne	er with ADF	A4 Network Scanner with	ADF (eCopy Embedded)	
Document Reading Sensor	CMOS CIS 1-Line		CMOS 1-Lii		
Optical Resolution	600dpi		600		
Light Source	RGB LED	)	RGB	LED .	
Interface	LAN 10BaseT/100Base USB 2.0 x 4 (for USB Memory, US	TX Connector	High Speed USB 2.0 x 4 LAN 10		
Dimensions (W x D x H) mm	03B 2.0 X 4 (101 03B Metholy, 03	B Reyboard, 03B Plouse)			
Tray Closed	310 x 161 x		310 x 16		
Tray Opened	310 x 297 x	565	310 x 29		
Weight	3.5Kg		3.6	3	
Power Requirements	Power Adap AC100-240V (50		AC200-240V	(50/60Hz)	
Power Consumption	Scanning: <2	26W	Scanning		
	Display Off Mode Power Turned O	e: <10W	Display Off M Power Turne		
On avating Faving manual	10 - 32.5°C (50 - 90.5°F) Hi		10 - 32.5°C (50-90.5°F)		
Operating Environment		•	10 - 32.5 - C (50-90.5 - F)	Humaily 20 - 80%kH	
Environmental Compliance EADING SPEED (A4, 200dpi, Portrait)*	RoHS and Ener	gy Star			
B&W	30ppm/60ipm	30ppm/60ipm	26ppm/40ipm	24ppm/47ipm	
Colour	25ppm/25ipm	25ppm/40ipm	18ppm/17ipm	22ppm/26ipm	
OCUMENT SPECIFICATIONS					
Width	50 - 216m		50.8 - 2		
Length	70 - 256mm		53.9 - 355.6mm ✓ (up to 355.6mm)		
Long Document Scanning	✓ (up to 1,000mm max.)			-	
Thickness	Auto Feeding: 52 - Bypass Feeding: 40		Automatic Feeding: 52 - 209g/m <sup>2</sup> Bypass Feeding: 40 - 209g/m <sup>2</sup>		
Feeder Capacity	50 sheets (80		50 sheets (80g/m²)		
UTPUT	30 Stiests (80	y/III-)	20 SHeets	(aug/111-)	
Output Resolution	100dpi, 150dpi, 200dpi, 300	)dni 400dni 600dni	100dpi, 150dpi, 200dpi, 300dpi, 400dpi, 600dpi		
Output Modes	B&W. Error Diffusion. Advance	17 17 1	B&W. Error Diffusion, Advanced Text Enhancement.		
output Houes	256-Level Greyscale, 24-bit Color		256-Level Greyscale (		
MAGE PROCESSING FEATURES					
Auto Page Size Detection, Deskew, Skip Blank					
Page, Pre-Scan, Image Rotation, Scan Area	✓		✓		
Settings, Colour Drop Out/Enhancement	,				
Auto Colour Detection	<i>J</i>				
Text Orientation Recognition	<u> </u>		<i>-</i>		
Folio Scanning	✓				
Customised File Naming/Index File Sending	<b>/</b>		/		
Fingerprint Authentication		✓		✓	
CAN FUNCTIONS					
Scan to Folder	✓		✓		
Scan to Email	✓		✓		
Scan to FTP	<u> </u>	✓ (Via extended service)			
Scan to Fax (Server)		✓ (Via extended service)			
Scan to Print	✓		✓		
Scan to USB Memory	✓				
Scan to Database (SQL, Access, Oracle)			<b>√</b>	·	
Scan to SharePoint, Worksite, Documentum, Open Text, RightFax			✓ (Via optiona	l connectors)	
OUBLE FEED DETECTION FEATURE					
By Ultrasonic Sensors		✓		✓	
UGGESTED DAILY DUTY CYCLE					

<sup>\*</sup> Actual scanning speed may vary depending on your system configuration and PC specification. Some images are simulated for clarity of reproduction. All data is based on Canon's standard testing methods. This guide and the specifications of the product have been developed prior to the date of product launch. Final specifications are subject to change without notice. For more information about available ShareScan connectors and Partner developed connectors please contact the local Canon or Nuance website.

	DEPART	MENTAL
	DR-M160	DR-6010C
Mercury Codes	5483B003	3801B003
EAN Codes	4528472104348	4528472102986
Size/Scanner Type	A4 Desktop Scanner with ADF	A4 Desktop Scanner with ADF
Document Reading Sensor	CMOS CIS 1-Line Sensor	CMOS CIS 3-Line Sensor
Optical Resolution	600dpi	600dpi
Light Source	RGB LED	RGB LED
Interface	High Speed USB 2.0	High Speed USB 2.0
	3 -1	SCSI-III
Dimensions (W x D x H) mm Tray Closed Tray Opened	280 x 172 x 178 280 x 606 x 366.4	318 x 278 x 185.5 318 x 545 x 187 at U-turn
Weight	3.2Kg	6.5Kg
Power Requirements	AC100 - 240V (50/60Hz)	AC220 - 240V (50/60Hz)
Power Consumption	Scanning: 27W or less Sleep Mode: 1.8W or less Power Turned Off: <0.5W	Scanning: 30W Sleep Mode: <3W
Operating Environment	10 - 32.5°C (50 - 90.5°F), Humidity 20 - 80% RH	10 - 32.5°C (50 - 90.5°F) Humidity 20 - 80% RH
Environmental Compliance	RoHS and Energy Star	RoHS and Energy Star
READING SPEED (A4, 200dpi, Portrait)*	·	
B&W	60ppm/120ipm	60ppm/120ipm
Colour	60ppm/120ipm	60ppm/120ipm
DOCUMENT SPECIFICATIONS		
Width	54.0 - 216mm	53 - 219mm
Length	50.8 - 356mm	70 - 356mm
Long Document Scanning	✓ (up to 3,000mm max.)	✓ (up to 3,000mm max.)
Thickness	27 - 209g/m² (0.04 - 0.25mm)	Auto Feeding: 52 - 128g/m² (U-turn & Straight-path) Bypass Feeding: 52 - 157g/m² (U-turn), 52 - 546g/m²
Feeder Capacity	60 sheets (80g/m²)	100 sheets (80g/m²)
OUTPUT		
Output Resolution	150dpi, 200dpi, 300dpi, 400dpi, 600dpi	100dpi, 150dpi, 200dpi, 240dpi, 300dpi, 400dpi, 600dpi
Output Modes	B&W, Error Diffusion, Advanced Text Enhancement, Advanced Text Enhancement II, 256-Level Greyscale, 24-bit Colour, Auto Colour Detection	B&W, Error Diffusion, Advanced Text Enhancement, Advanced Text Enhancement II, High Speed Text Enhancement, 256-Level Greyscale, 24-bit Colour, Auto Colour Detection
IMAGE PROCESSING FEATURES		
Standard		
Auto Page Size Detection, Deskew, Skip Blank Page, Text Orientation Recognition, Pre-Scan, Image Rotation, Scan Area Settings, Colour Drop Out/Enhancement	/	<b>✓</b>
Special Features		
Auto Colour Detection	✓	✓ ·
Punch Hole Removal, Border Removal (Select Background)	✓	✓
Folio Scanning	✓	✓
MultiStream	✓	✓
Patch Code/Control Sheet	✓	✓ (By driver)
Barcode Decoder	✓ (With optional Barcode Module)	✓ (With optional Barcode Module)
DOUBLE FEED DETECTION FEATURE		
By Length	✓	✓
By Ultrasonic Sensors	✓	✓
SUGGESTED DAILY DUTY CYCLE		
(Scans/day)	7,000	7,500

<sup>\*</sup> Actual scanning speed may vary depending on your system configuration and PC specification. Some images are simulated for clarity of reproduction. All data is based on Canon's standard testing methods. This guide and the specifications of the product have been developed prior to the date of product launch. Final specifications are subject to change without notice.

		PRODU	JCTION	
	DR-6030C	DR-G1100	DR-G1130	DR-X10C
Mercury Codes	4624B003	8074B003	8073B003	2417B003
EAN Codes	4528472103709	4528472105291	4528472105239	4528472102009
Size/Scanner Type	A3 Desktop Scanner with ADF	A3 Desktop Sca		A3 Desktop Scanner with ADF
Document Reading Sensor	CMOS CIS 3-Line Sensor		-Line Sensor	CMOS CIS 3-Line Sensor
Optical Resolution	600dpi		Odpi	600dpi
Light Source	RGB LED		LED	RGB LED
Interface	High Speed USB 2.0	High Spee		High Speed USB 2.0
menace	SCSI-III	riigii spec	.d 03B 2.0	SCSI-III Optional Kofax VRS Professional CGA Ca
Dimensions (W x D x H) mm				
Tray Closed	398 x 312 x 191	480 x 53		528 x 563 x 375
Tray Opened	398 x 668 x 194 at U-turn	480 x 72		528 x 861 x 432
Weight	10.5Kg		8Kg	39Kg
Power Requirements	AC220 - 240V (50/60Hz)	Power Adapter: AC22		AC220 - 240V (50/60Hz)
Power Consumption	Scanning: 46.5W	Scanning: 94.3W,		Scanning: 125W, Sleep Mode: 4.2W
	Energy Saving Mode: 3.7W	Power Turne		Power Turned Off: 0W
Operating Environment	10 - 32.5°C (50 - 90.5°F)		(50 - 90.5°F)	10 - 32.5°C (50 - 90.5°F)
	Humidity 20 - 80% RH	Humidity 2		Humidity 20 - 80% RH
Environmental Compliance	RoHS and Energy Star	RoHS and I	Energy Star	RoHS and Energy Star
EADING SPEED (A4, 200dpi, Portrait)*				
B&W	60ppm/120ipm	100ppm/200ipm	130ppm/260ipm	100ppm/200ipm
Colour	60ppm/120ipm	100ppm/200ipm	130ppm/200ipm	100ppm/200ipm
OCUMENT SPECIFICATIONS				
Width	53 - 300mm		305mm	50.8 - 305mm
Length	70 - 432mm		32mm	70 - 432mm
Long Document Scanning	✓ (up to 3,000mm max.)	√ (up to 3,000mm max.)		√ (up to 3,000mm max.)
Thickness	Auto Feeding: 52 - 128g/m <sup>2</sup>	Continuous Mod	e: 20 - 209g/m²	Auto Feeding: 52 - 123g/m <sup>2</sup>
	(U-turn & Straight-path), Bypass Feeding: 42 - 157g/m² (U-turn), 42 - 546g/m² (Straight-path)	Non-Separation Mode: 20 - 255g/m²		Bypass Feeding: 42 - 255g/m²
Feeder Capacity	100 sheets (80g/m²)	500 sheets (80g/m²)		500 sheets (80g/m²)
UTPUT		4504-1 2004-1 2104-1 7004-1 (004-1 c004-1		
	100dpi, 150dpi, 200dpi, 240dpi, 300dpi, 400dpi, 600dpi	150dpi, 200dpi, 240dpi, 300dpi, 400dpi, 600dpi		100dpi, 150dpi, 200dpi, 240dpi, 300dpi, 400dpi, 600dpi
Output Modes	B&W, Error Diffusion, Advanced Text Enhancement, Advanced Text Enhancement II, High-Speed Text Enhancement, 256-Level Greyscale, 24-bit Colour, Auto Colour Detection	B&W, Error Diffusion, Adv Advanced Text Enhanceme 24-bit Colour, Aut		B&W, Error Diffusion, Advanced Text Enhancement, Advanced Text Enhancement II, 256-Level Greyscale 24-bit Colour, Auto Colour Detection
MAGE PROCESSING FEATURES				
Standard itandard Auto Page Size Detection, Deskew,				
kip Blank Page, Text Orientation Recognition, Pre-Scan, Image Rotation, Scan Area Settings, Colour Drop Out/Enhancement	/	•	/	✓
Special Features				
Auto Colour Detection	✓		/	✓
Punch Hole Removal, Border Removal (Select Background)	/	•		✓ (When black background roller selected only)
Folio Scanning		•		<b>√</b>
MultiStream	<b>/</b>	<u> </u>		/
Patch Code/Control Sheet	✓ (By driver)	✓ (Yes, patch code accessory required)		✓ (Yes, patch code accessory require
Barcode Decoder	✓ (With optional Barcode Module)	✓ (With optional Barcode Module)		✓ (With optional Barcode Module)
Staple Detection		<b>√</b>		<b>√</b>
		<b>√</b>		✓
Dedicated Image Sensor		/		✓
Active Separation Torque Control		<b>√</b>		✓
Active Separation Torque Control  Double Feed Re-Try Mechanism				
Active Separation Torque Control Double Feed Re-Try Mechanism Selectable Background (physical)		·		1
Active Separation Torque Control Double Feed Re-Try Mechanism Selectable Background (physical) OUBLE FEED DETECTION FEATURE		·		/
Active Separation Torque Control Double Feed Re-Try Mechanism Selectable Background (physical) OUBLE FEED DETECTION FEATURE By Length			·	<i>'</i>
Active Separation Torque Control Double Feed Re-Try Mechanism Selectable Background (physical) OUBLE FEED DETECTION FEATURE By Length By Ultrasonic Sensors	<i>J</i>			<i>J</i>
Active Separation Torque Control Double Feed Re-Try Mechanism Selectable Background (physical) OUBLE FEED DETECTION FEATURE By Length	1		·	

<sup>\*</sup> Actual scanning speed may vary depending on your system configuration and PC specification. Some images are simulated for clarity of reproduction. All data is based on Canon's standard testing methods. This guide and the specifications of the product have been developed prior to the date of product launch. Final specifications are subject to change without notice.

	OPTIONAL	. FLATBED	
	A4 Flatbed 101	A3 Flatbed 201	
Mercury Codes	4101B003	6240B003	
EAN Codes	4528472103266	4528472105024	
Size/Scanner Type	Desktop A4 Flatbed Scanner Option	A3 Flatbed Scanner Option	
Document Reading Sensor	CCD Sensor	CCD Sensor	
Optical Resolution	1,200dpi	600dpi	
Light Source	RGB LED	RGB LED	
Interface	High Speed USB 2.0 (Type A x 1, Type B x 1)	High Speed USB 2.0	
Dimensions (W x D x H) mm	290 x 513 x 88.5	571 x 436 x 96	
Weight	3.5Kg	8.5Kg	
Power Requirements	DC 24V, 2.2A	AC100 - 240V (50/60Hz)	
Power Consumption	Scanning: 15.2W Sleep Mode: 5.1W Power Turned Off: <0.5W	Scanning: 21W or less Sleep Mode: 3.1W or less Power Turned Off: <0.3W	
Operating Environment	10 - 32.5°C (50 - 90.5°F), Humidity: 20 - 80% RH	10 - 32.5°C (50 - 90.5°F), Humidity: 20 - 80% RH	
Environmental Compliance	RoHS and Energy Star	RoHS and Energy Star	
READING SPEED (A4, 200dpi, Portrait)*			
B&W	3 seconds per page	3 seconds per page	
Colour	3 seconds per page	3.5 seconds per page	
DOCUMENT SPECIFICATIONS			
Width	Up to 215.9mm (up to Legal)	297.4mm	
Length	Up to 355.6mm (up to Legal)	431.8mm	
OUTPUT			
Output Resolution	100dpi, 150dpi, 200dpi, 240dpi, 300dpi, 400dpi, 600dpi, 1,200dpi	100dpi, 150dpi, 200dpi, 240dpi, 300dpi, 400dpi, 600dpi	
Output Modes	B&W, Error Diffusion, Advanced Text Enhancement II, 256-Level Greyscale (8-bit), 24-bit Colour, Auto Colour Detection	B&W, Error Diffusion, Advanced Text Enhancement II, 256-Level Greyscale (8-bit), 24-bit Colour, Auto Colour Detection	
PRODUCT FEATURES			
	Size Detection Area, Ambient Light Cancelling Mode (Inherits image processing function from connected DR-series scanners)	Automatic Page Size Detection, Deskew, Ambient Light Cancelling Mode, Scan Area Setting, Scanning Side, Contrast Arrangement Automatic Resolution Setting. (Inherits image processing function from connected DR-series scanners)	
COMPATIBILITY	DR-C120, DR-C125, DR-C130, DR-M140, DR-M160, DR-6010C, DR-6030C, DR-G1100/DR-G1130	DR-M160, DR-6030C, DR-G1100/DR-G1130, DR-X10C	

	CHEQUE				
	CR-50	CR-190i			
Mercury Codes	5367B003	4605B003			
EAN Codes	4528472104058	4528472103648			
Document Size	Cheque	Cheque			
Document Reading Sensor	CMOS CIS Line Sensor	CMOS CIS Line Sensor			
Optical Resolution	600dpi	1,200dpi			
Light Source	RGB LED	RGB LED			
Interface	High Speed USB 2.0	High Speed USB 2.0			
Dimensions (W x D x H) mm Tray Closed Tray Opened	140 x 223 x 188 -	476 x 272 x 214 -			
Weight	2Kg	8.4Kg			
Power Requirements	AC220 - 240V (50/60Hz)	AC220 - 240V (50/60Hz)			
Power Consumption	Scanning: 21W Standby: < 4W	Scanning: 52.8W Sleep Mode: < 4.7W			
Operating Environment	10 - 32.5°C (50 - 90.5°F) Humidity 20 - 80% RH	10 - 32.5°C (50 - 90.5°F) Humidity 20 - 80% RH			
Environmental Compliance	RoHS and Energy Star	RoHS and Energy Star			
READING SPEED (A4, 200dpi, Portrait)*					
B&W	50cpm	190cpm			
Colour	20cpm	n/a			
DOCUMENT SPECIFICATIONS					
Width	54 - 108mm	68 - 108mm			
Length	95 - 228mm	120 - 245mm			
Thickness	Automatic feeding: 60 - 120g/m <sup>2</sup>	Automatic feeding: 64 - 157g/m²			
Feeder Capacity	50 sheets	250 sheets			
Sorting Pockets	1 Output Pocket (50 sheets x 1)	3 Output Pockets (200 sheets x 2, 50 sheets x 1)			
OUTPUT					
Output Resolution	100dpi, 200dpi, 300dpi	100dpi, 120dpi, 150dpi, 200dpi, 240dpi, 300dpi			
Output Modes	B&W, Error Diffusion, Fine Text Filtering, 4/8-bit Greyscale, 24-bit Colour	B&W, Error Diffusion, Fine Text Filtering, 4/8-bit Greyscale, 24-bit Colour			
IMAGE PROCESSING FEATURES					
	Auto Page Size Detection, Deskew, Border Removal, Edge Emphasis, Add-on Function, Image Quality Assurance (via SDK), Logging Tool	Auto Page Size Detection, Deskew, Border Removal, Edge Emphasis, Add-on Function, Image Quality Assurance (via SDK), Logging Tool			
DOUBLE FEED DETECTION FEATURE					
	Infrared Double Feed Detection	Ultrasonic Double Feed Detection			
SUGGESTED DAILY DUTY CYCLE					
(Scans/day)	2,500	24,000			

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PRODUCTS	ITEM	OTHER DETAILS	RECOMMENDED EXCHANGE CYCLE	MERCURY CODE	EAN CODE
FEED ROLLER CONSUMABLES					
P-208	Separation Pad for P-208			8028B001	4528472104966
P-215	Separation Pad for P-215		10,000 scans	6144B001	4528472104386
	Feed Roller for P-215		100,000 scans	6144B002	4528472104393
DR-2020U	Roller Unit		50,000 scans	4048B001	4528472103082
	Separation Pad		50,000 scans	4048B002	4528472103099
DR-C125/DR-C125W	Exchange Roller Kit		100,000 scans	5484B001	4528472104263
DR-C120/DR-C130	Exchange Roller Kit		100,000 scans	6759B001	4528472104812
DR-M140	Exchange Roller Kit	Roller Unit x 1 Retard Roller x 1	200,000 scans	5972B001	4528472104331
ScanFront 300/P ScanFront 300e/eP	Exchange Roller Kit	Retard Roller x 1 Feed Roller x 1	100,000 scans	4593B004	4528472104836
DR-M160	Exchange Roller Kit		200,000 scans	5607B001	4528472104294
DR-6010C	Exchange Roller Kit	Pick roller unit x 1 Separation roller unit x 1	250,000 scans	4082B004	4528472103785
DR-6030C	Exchange Roller Kit	Pickup Roller x 1 Feed Roller x 1 Retard Roller x 1	250,000 scans	0434B002	4528472101163
DR-G1100/DR-G1130	Exchange Roller Kit	Pickup Roller x 1 Feed Roller x 1 Retard Roller x 1	450,000 scans	8262B001	4528472105345
DR-X10C	Exchange Roller Kit	Pick roller unit x 1 Separation roller unit x 1 Feed roller unit x 1	500,000 scans	2418B001	4528472101941
CR-190i	Exchange Roller Kit	Pick roller unit x 1 Separation roller unit x 1 Feed roller unit x 1	1,000,000 scans	4623B001	4528472103662
PRINT CONSUMABLES					
DR-G1100 DR-G1130 DR-X10C CR-50 CR-190i	Ink Cartridge Blue		Every 1,750,000 characters in narrow font	0401V912	725184505836
	Ink Cartridge Green			0404V777	725184505843
	Ink Cartridge Red			0404V776	725184302145
CR-190i	Ink Disposal Tank			4623B002	4528472103679

We are committed to innovation throughout the document lifecycle, with a comprehensive range of smart scanners that have a number of unique features. These are designed to provide high quality, fast image scanning that delivers exceptional productivity.

Our commitment to quality is part of our business philosophy, called Kyosei. This is a way of thinking and acting that demonstrates the importance of working together to achieve the common good. With our partners we help deliver the same exceptional value to our customers.

We take the same approach in our responsibility to the environment. We have been pioneering cartridge recycling since 1990 and through our environmental innovations, 30% of our product housings are made with recycled plastic.





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