

SAMSUNG

A workhorse that is truly
an asset to your office



Samsung Monochrome
Laser MFP **SCX-5835FN**

Why Samsung?



Here at Samsung Print, our aim is to give our customers performance, without complexity. Working with the right print supplier is one thing. Working with the right print partner is quite another. At Samsung Print, we're rapidly gaining market share for being just that – the right partner, with a breadth of leading-edge print products and solutions that are rightly gaining the recognition they deserve.

Our heavy investment in R&D is an ongoing commitment. The work we do here puts us at the forefront of the office print industry. We manufacture much of the technology that goes into many of the market-leading printers, including of course, our own – from memory chips and hard drives to LCD screens and communications technology. In recent years, the Samsung Print business has seen rapid growth. We're number two in the global and European laser printer shipments markets, the fastest growing company in the sector.

It's not all about growth though. It's our total printing approach that really matters – solutions, supplies and services wrapped around a hardware portfolio spanning individual user printers to small workgroup and departmental printers – meeting the demands of all office users. With some of the world's smallest colour printers, to one of the fastest A4 digital MFPs and the sleekest design to hit the world of printing, Samsung Print is always looking for new, innovative, ways to invigorate our customers and reinforce our partnership credentials.

Beyond our print devices, Samsung printing solutions provide document, device and security management for a more streamlined workflow and efficient printer performance.

Samsung Print – Making a Difference

Samsung's goal is to increase efficiency and flexibility for corporate environments by providing intelligent solutions to everyday business challenges. By proactively managing the use of printers, Samsung Print helps our customers to meet cost, complexity and compliance requirements every day.

At Samsung Print, we offer global capability and an extensive international presence:

- 100 sales and marketing locations
- 2 manufacturing bases
- 5 R&D centres
- 5 distribution hubs
- 5 design labs

Samsung SCX-5835FN



Why Buy the Samsung Monochrome Laser MFP SCX-5835FN?

Reliability

- High volume paper handling – saves you time and frequent reloading of paper by holding up to 550 sheets.
- Emulation – no matter the job, you are guaranteed professional looking print outs.
- Expandability – maximise your printer's performance by adding up to 512MB.

Usability

- Max monthly duty – get the most from your printer by printing an average of 80,000 sheets per month.
- Low jam rate – maintaining a printer has never been easier.

Performance

- Colour Touch Screen – navigate around the printer options quickly and effortlessly with the 7" WVGA (800 x 480).
- Streamlined User Interface – simple to use interface allows for quick output.
- Direct USB – turns the printer into a self-functioning PC to save time.
- Quiet operation – less than 52dBA (printing), less than 54dBA (copying), less than 39dBA (initial standby).

Introducing the Samsung Monochrome Laser MFP SCX-5835FN

Find it all in the Samsung SCX-5835FN, a superb laser multifunction printer. The ultimate office assistant, it supports workgroups of varying sizes and needs. Extensively tested for total durability, it can print, copy, scan and fax in the thousands per day, every day. All at a cost that's highly affordable—and it's not just money you'll save. Designed for efficiency, the SCX-5835FN lets you accomplish everything fast. Getting that productivity boost has never been this easy.

Samsung Monochrome Laser MFP SCX-5835FN Features Summary

- 4-in-1
- PCL5e, PCL6, PS 3, PDF 1.4, TIFF
- Network-ready
- 256MB (max. 512MB)
- Duplex copy/print
- 500-sheet Cassette Tray, 50-sheet Multi-Purpose Tray
- Direct USB port
- 7" WVGA (800 x 480) Colour Touch Screen
- Options: 500 Cassette Tray, 256MB Memory, Jscribe Enable Kit

Key Features

Superbly trimmed to fit in smaller spaces, the SCX-5835FN is styled to help you work better. A host of design features, like an intelligent control panel and standalone USB support, allows you to get the job done faster and easier.



One-touch control

Simplify tasks with a 7-inch colour LCD touch screen that does away with unattractive physical buttons and adds to surrounding furnishings. Information is displayed clearly and concisely, with most menu options accessible directly from the LCD. Intuitive navigation minimises operation time.

You can view the entire menu in one glance, and customise it to your needs, for increased efficiency. While in operation, the on-screen information is also streamlined to individual work processes. When a problem arises, find the fix through simple guided instructions and graphics.

Control Panel: Clean, uncluttered and easy to navigate.



LCD Window: Large display with direct-access menu options.



Main Menu: Find everything you need in just one glance.

Minimal noise interference

The SCX-5835FN helps create a better, more peaceful working environment by printing at a silent 52dBA (quieter than a competing model in the same class) so your mind stays on the job. Less stress, more productivity.

Streamlined interface

Breeze through the many functions with a simple-to-use interface. General help can be obtained through the handy "User Tips" feature. To further reduce guesswork, you can also instantly pull up a display of the complete menu flow and organisation.

Features at a glance

High volume handling

- 500 sheet in Standard Cassette Tray
- 500 sheet in Optional Cassette Tray
- 50 sheet in Multi-Purpose Tray
- 50 sheet in Duplex/Automatic Document Feeder

Premium quality

- Intuitive touch interface with 7" colour LCD
- Space-saving sleek design
- Low-noise printing (52dBA)
- 1,200dpi (print)

Saves costs and time

- Duplex printing and copying
- N-up and Booklet Print
- Paperless PC Fax
- Duplex/Automatic Document Feeder
- Print up to 33ppm (A4)

Superb scalability

- Electronic data exchange via USB
- 80GB HDD
- JScribe support for diverse 3rd party applications

Diverse compatibility

- Multiple OS support
- Emulation to handle different printing environments and documents

Enhanced security

- Release print and fax jobs by owner
- Set feature restrictions for individual users

Samsung Original Supplies

Why Samsung Original Supplies?

Samsung printers are optimised to work most efficiently with Samsung original supplies, for quality results time after time, users will benefit from:

- High quality prints
- Longer lasting cartridges that save money
- Recycling used cartridges

Need More Reasons? You'll Get:

- Value for your money – by using original Samsung cartridges, you'll not only get great prints, you'll also maximise the number of pages they can print.
- Superior engineering – many Samsung cartridges include exclusive design features that optimise performance.
- Professional-looking prints – Samsung original supplies produce brilliant and evenly printed colour on high-quality printouts 97% of the time. But, only 80-88% of prints made with remanufactured cartridges are good quality.
- Convenient automatic toner ordering system – Samsung printers have an innovative automatic toner ordering system that makes it easy to order supplies, providing instant alerts by e-mail or via a link to their homepage.
- Quiet operation – genuine Samsung original supplies are designed to optimise Samsung's advanced NO-NOIS™ Technology resulting in some of the world's quietest laser printers.
- Protect from counterfeit toner cartridges – get outstanding prints with genuine Samsung original supplies.

Make the Smart Choice

Samsung's ongoing analysis shows that buyers of re-manufactured cartridges end up paying significantly higher per page costs and overall operating costs (as much as 35% higher) compared to using Samsung genuine toner supplies. Samsung Original Supplies guarantee high quality for every print and won't damage your printer.



Samsung Takeback and Recycling (S.T.A.R.) Programme

According to a recent study by Infotrends, nearly half of all used OEM toner cartridges in the U.S. and Western Europe are thrown out instead of being recycled. With Samsung's Free Takeback and Recycling (S.T.A.R.) programme, Samsung makes it easy to recycle.

1. Package your used toner cartridge in to the box that came with your new toner, and seal it with clear tape. Please ensure only one toner cartridge is in each box.
2. Log on to www.samsung.com/star and click on 'Print Label'.
3. Fill in the online form with your details & submit it. After a short delay we will email you a complimentary return label in PDF format. (Note that this label can only be used once, so please follow this process for each toner cartridge return.)
4. Drop the package off at your nearest Post Office, or include it in your normal outbound mail procedure.

Samsung will recycle all old cartridges properly, making sure they don't end up incinerated or in a landfill. Samsung even recycles the box.

Samsung original supplies don't just optimise printer's performance, they also help the environment.

For more information please visit www.samsung.com/star

Samsung's Step-by-Step Approach

1. Evaluate

Gain an understanding of your printing environment through an effective assessment strategy.

Customer Benefit

- We expose unnecessary and costly overheads.
- And help you to assess and pinpoint security weaknesses.
- We then measure the environmental impact of your print environment.

Outcome

A comprehensive report of your existing print environment and a business case for improvements.

2. Adapt

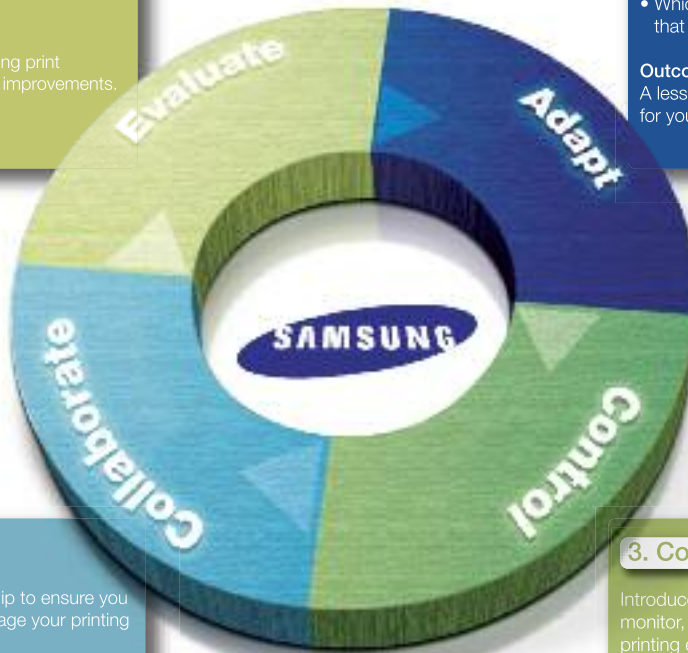
Adapt your networked printing environment to reflect the needs of your business.

Customer Benefit

- We improve the reliability and reduce the complexity of managing your office print.
- This reduces the total cost of managing your office print.
- Which enables you to focus on other investments that deliver strategic business value.

Outcome

A less complex print fleet that's 'right-sized' for your business.



4. Collaborate

Work as part of a dynamic partnership to ensure you continually evaluate, adapt and manage your printing environment

Customer Benefit

- We nurture a partnership that allows for continual improvement for your printing environment.
- And help you to define clear roles for managing your print network.
- Which results in improved speed of response and support.

Outcome

The highest level of access to cutting-edge Samsung technology.

3. Control

Introduce software and processes to easily monitor, assess and improve your networked printing environment.

Customer Benefit

- We increase your efficiency in delivering IT and Facilities support.
- We also help to reduce security threats within your print network.
- And reduce your environmental footprint.

Outcome

The introduction of highly efficient ways to automate traditionally manual document processes.

Product Specification

Print	
Speed	Up to 33ppm in A4 mono (35ppm in Letter)
Resolution	Up to 1,200 x 1,200dpi effective output
First Print Out Time	Less than 8.5 seconds (in mono from Ready mode)
Emulation	PCL5e, PCL6, PS3, PDF 1.4, TIFF
Duplex	Built-in
Copy	
Speed	Up to 33cpm in A4 (35cpm in Letter)
Resolution	Up to 1,200 x 1,200 dpi effective output
First Copy Out Time	Less than 9.5 seconds (platen), (from Ready mode); Less than 11.5 seconds (DAF), (from Ready mode)
Zoom Rate	25–400% (platen); 25–200% (ADF)
Multi Copy	1–999 pages
Duplex Copy	Built-in
Copy Features	ID Copy, 2-up, 4-up, Poster Copy, Clone Copy, Collation Copy, Auto-fit, Book Copy, Margin Shift, Covers, Transparencies, Booklet, Erase edge, Book Center Erase, Page Numbering, Time and Date Stamp, ID stamp, Erase Background
Scan	
Compatibility	TWAIN Standard, WIA Standard
Method	Colour CCD
Resolution	Up to 600 x 600dpi (optical); Up to 4,800 x 4,800dpi (enhanced)
Scan To	PC, Email, USB Memory, FTP, SMB
FAX	
Compatibility	ITU-T G3
Modem Speed	33.6Kbps
Resolution	Standard: 203 x 98dpi; Fine/Photo: 203 x 196dpi; Super Fine: 300 x 300dpi; Colour: Up to 200 x 200dpi
Memory	HDD Backup (Receive: Approx. 2,000 pages; Send: Approx. 500 pages)
Auto Dial	Speed dial: 200 locations
Fax Feature	On Hook Dial, Auto Redial, Last Number Redial, Auto Reduction, Multi-send, Delayed Send, Fax Forwarding(Email/Fax), Broadcasting up to 209 locations
Paper Handling	
Input Capacity and Types	500-sheet Cassette Tray, 50-sheet Multi-Purpose Tray
Output Capacity and Types	250-sheet face down
Media Size	76.2 x 127mm (3" x 5") – 216 x 356mm (8.5" x 14")
Media Type	Paper Stocks, Transparencies, Labels, Card Stocks
ADF Capacity	50-sheet
ADF Document Size	Width: 142 – 216mm (5.6" – 8.5"); Length: 148 – 356 mm (5.8" – 14")
General	
LCD	7" WVGA(800 x 480) Colour Touch Screen
Memory/Storage	256MB (max. 512MB) / 80GB HDD
OS Compatibility	Windows 2000/2003/2008 Server/XP/Vista; Various Linux OS; Mac OS X 10.3–10.5; Windows Terminal Services; Citrix Presentation Server; SAP; Windows Terminal Services
Interface	Hi-Speed USB 2.0, Ethernet 10/100 BaseTX
Noise Level	Less than 52dBA (printing); Less than 54dBA (copying); Less than 39dBA (standby)
Duty Cycle (monthly)	80,000 pages
Dimension (W x D x H)	500 x 465 x 547mm
Weight	23.1Kg (50.88lbs)
Supplies	
Yield	Standard: Average cartridge yield 4,000 pages; High Yield: Average cartridge yield 10,000 pages. (ships with 4,000 pages starter toner cartridge). Declared cartridge yield in accordance with ISO/IEC 19752.
Type	Single cartridge
Model Code	MLT-D2082S, MLT-D2082L
Accessories	
Options	500-sheet Cassette Tray (SCX-S5835A); Memory: 256MB (CLP-MEM202); J-Scribe Enabler Kit (SCX-KIT10J)

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