

Network and wireless capable device, ideal for small to medium workgroups

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Samsung Monochrome Laser Fax/MFP SCX-5635FN

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-5635FN



Introducing the Samsung Monochrome Laser Fax/MFP SCX-5635FN

The Samsung Monochrome Laser Fax/MFP SCX-5635FN boosts work efficiency and performance. This intelligent office assistant is the perfect addition to workgroups and small and medium business environments. The Samsung SCX-5635FN can print, copy, scan and fax with 33ppm and duplex capability. It provides all the convenient network features required in workgroup environments.

Why wait in line for a bulky copier? Superbly trimmed to fit in smaller spaces, the Samsung SCX-5635FN is styled to help workgroups work better and faster.

Boosting productivity has never been this easy.

Why Buy the Samsung Monochrome Laser Fax/MFP SCX-5635FN?

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 348MB and connect everyone wirelessly.

printing an average of 1,000 to 3,000 sheets per month.

• Low jam rate - maintaining a printer has never been easier.

Usability • Max monthly duty – get the most from your printer by

Performance





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- 4 line backlight LCD navigate around the printer options quickly and effortlessly.
- 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 then 52dBA (printing), less than 54dBA (copying), less then 26dBA (initial standby).

Samsung Monochrome Laser Fax/MFP SCX-5635FN Features Summary

- 128MB (max. 512MB)
 Duplex copy/print
 250-sheet Cassette Tray, 50-sheet Multi-purpose Tray
 Direct USB port



Product Specification

Print	
Speed	Up to 33ppm in A4 mono (35ppm in Letter)
Resolution	Up to 1200 x 1200dpi effective output
First Print Out Time	Less than 8.5 seconds (in mono from Ready mode)
Emulation	CLSs. PCL6, PS3, PDF 114, TIFF
Duplex	Received r
Сору	
Speed	Up to 33cpm in A4 (35cpm in Letter)
Resolution	Up to 1200 x 1200dpi effective output
First Copy Out Time	Less than 10 seconds (in mono from Ready mode)
Zoom Rate	25-400% (platen); 25-100% (ADF)
Multi Copy	1-99 pages
Duplex Copy	Built-in
Scan	
Compatibility	TWAIN Standard, WA Standard
Method	Colour CCD
Resolution	Up to 600 x 600dpi (optical); Up to 4,800 x 4,800dpi (enhanced)
Scan To	C, Email, USB Memory, FP, SMB
FAX	
Compatibility	IU-T G3
Modem Speed	3.6Kps
Resolution	Standard: 203 x 98dpi; Fine/Photo: 203 x 196dpi; Super Fine: 300 x 300dpi; Colour: 200 x 200dpi
Memory	4MB (225 pages)
Auto Dial	Speed Dia / Zoo locations
Fax Feature	On Hook Dial, Auto Redial, Last Number Redial, Auto Reduction, Multi Send, Delayed Send, Fax Forwarding, Broadcasting up to 209 locations (Email/Fax)
Paper Handling	
Input Capacity and Types	250-sheet Cassette Tray (80g/m ²), 50-sheet Multi-Purpose Tray (80g/m ²), 250-sheet Cassette Tray (80g/m ²), (optional)
Output Capacity and Types	150-sheet face down (75g/m ²), 1-sheet face up (80g/m ²)
Media Size	76.2 x 127mm (3° x 5°) – 215.9 x 355.6mm (8.5° x 14°)
Media Type	Plain paper, transparency, envelope, labels, card stock, thick, thin, cotton, colour, preprinted, recycled, bond, archive
ADF Capacity	50-sheet (80g/m ²)
ADF Document Size	Width: 142-216mm (5.6"-8.5"); Length: 148-356mm (5.8"-14")
General	
LCD	4 line backlight LCD
Memory/Storage	128MB (max. 384MB)
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 (compatible); SAP (compatible)
Interface	Hi-Speed USB 2.0, Ethernet 10/100 BaseTX
Noise Level	Less than 52dBA (printing); Less than 54dBA (copying); Less than 26dBA (initial standby); 39dBA (standby longterm)
Duty Cycle (monthly)	
Dimension (W x D x H)	466 x 455 x 458mm
Weight	18.8kg
Supplies	
Yield	Standard: Average cartridge yield 4,000 pages; High: Average cartridge yield 10,000 standard pages (ships with 4,000 pages starter toner cartridge). Declared cartridge yield in accordance with ISO/IEC 19752
Туре	Single cartridge
Model Code	NLT-D2082, NLT-D2082L
Accessories	
Options	Memory: 128MB (CLP-MEM201), 256MB (CLP-MEM202); Paper Cassette: 1EA x 250-sheet (SCX-S5635A); Wireless LAN: ML-NWA30L

Key Features

High Speed Printing and Copying

Every printout is delivered quickly and smoothly without any bottleneck or disruption to workflow. The Samsung SCX-5635FN prints and copies its first page in 8.5 seconds (a total of 33ppm).

Expandability with Option Items

The Samsung SCX-5635FN maximises your job environment with optional items including:

- Expandable memory helps to boost the printer's performance with up to 384MB. Every printout is delivered quickly and smoothly without any bottlenecks disrupting workflow.
- Broaden the capabilities of your device with a wireless network. The Samsung SCX-5635EN allows you to connect without the need to restrict your workplace location due to hard wire cabling availability. Expand the network by connecting everyone so they can print from any location, simply and wirelessly.

Reasonable Maintenance Cost

More economical than any other model in the market, the Samsung SCX-5635FN helps save money. Think of the savings you stand to make, with each printout costing you less than ever. Samsung's reliability also minimises the cost typically associated with paper jams and other malfunctions.

Robust Paper Handling

The Samsung SCX-5635FN holds up to 550 sheets, within a 50-sheet Multi-purpose Tray, a 250-sheet Cassette Tray an optional 250-Cassette Tray. The Samsung SCX-5635FN sets you free from frequent reloading of paper and saves you time.

Direct USB

Change the way you look at printers, and how you work, with the outstanding features of the Samsung SCX-5635FN. A direct USB port turns the printer into a self-functioning PC to save time and effort, while letting you print and scan directly with a USB device.

Intuitive and Easy User Interface

Get everyone onboard quickly with simple and easy to use User Interface. Reduce training and troubleshooting time with simple intuitive menus and buttons. The 4 line LCD control panel allows you to navigate the print options quickly and effortlessly.



Robust Maximum Monthly Duty

Now you can get the most out of your multifunction printer with an average of 1,000 to 3,000 prints a month. Even in the most demanding and challenging business environments, Samsung SCX-5635FN leads in productivity and is capable of delivering a maximum monthly duty of 80,000 pages.

Support for Various Paper Sizes

Maximum paper handling by customising the paper input size.

- Letter, Legal
- Oficio, Folio A4, JIS B5, ISO B5
- Executive, A5
- Min: 98~148mm (3.86"~5.83")
- Max: 215.9~355.6mm (8.5"~14.0")

Worry-Free Operations

The multi-talented Samsung SCX-5635FN will change the way you work. You get high performance that boosts productivity and streamline workflow. The Samsung SCX-5635FN is designed with smart set design for easy and fast maintenance to reduce downtime so you can spend more time on important matters than on fixing paper jams.

Printing solutions as easy as



Samsung Original Supplies

Imagine partnering with the second largest printer manufacturer in the world. You'd have the perfect printer for every business size and situation, with the service and support you'd expect from an industry leader. Imagine benefiting from our billions invested into R&D every year. You'd have innovative features that make your job easier and more efficient, along with unmatched performance and long-lasting dependability. Imagine the perfect business solution. You'd have every solution for every situation. With Samsung printers, it's not hard to imagine.

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 saves 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 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. That's a lot of toxic material buried in our landfills. With Samsung's Free Takeback and Recycling (S.T.A.R.) programme, Samsung makes it easy to recycle. Included with select new cartridges is a pre-addressed FedEx shipping label. There are just 3 easy steps:

- 1. Just pack the old cartridge in the new toner box
- 2. Apply the label
- 3. Contact FedEx for a free pick-up or drop it off at any FedEx, free of charge

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/printer/STAR

Samsung's Step-by-Step Approach



Printing solutions as easy as

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www.samsung.com/businessprinter

Printing solutions as easy as



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