



imagine a true upgrade with
USB simplicity



Samsung presents the ideal laser MFP. SCX-5330N/5530FN for those on move. With SCX-5530FN's USB capabilities, simply plug it in and print. It's that simple. For those who need power, SCX-5530FN/5330N offer 28ppm printing and 19ipm duplex printing to save time and paper. Say good-bye to bulky parallel cables and complicated installation and hello to the right balance of ease and power!

Samsung Mono Laser MFP SCX-5530FN/5330N





imagine a true upgrade with no limitation for small and medium business.

Why wait for in line for a bulky copier? Why schedule non-peak time for Your printing/copying/scanning/faxing jobs? Upgraded to convenient features with SCX-5530FN/5330N for your business. However, don't hesitate using it for the large corporation.

Components



- 1.Document Input Tray 2.Document width Guides 3.ADF (Automatic Document Feeder)
- 4.Document Output Tray 5.Control Panel 6.USB Memory Port (SCX-5530FN only)
- 7.Output Tray 8.Output Support 9.Multi-Purpose Tray 10.Standard Tray
- 11.Paper Level Indicator 12.Optional Tray 2 13.Rear Cover 14.Power Switch
- 15.Power Receptacle 16.Duplex Unit 17.Control Board (SCX-5530FN only)

Control Panel Components



SCX-5530FN Control Panel

- 1.Speed buttons 2.Shift 3.Address Book
- 4.Resolution 5.Redial/Pause 6.Fax 7.Copy
- 8.Scan/Email 9.Display 10.Menu
- 11.Scroll Buttons 12.Back 13.Status
- 14.Darkness 15.Original Type
- 16.Reduce/Enlarge 17.USB Print 18.Duplex
- 19.Toner Save 20.Number keypad
- 21.On Hook Dial 22.Stop/Clear 23.Start

SCX-5330N Control Panel

- 1.Copy 2.Scan/Email 3.Display
- 4.Menu 5.Scroll Buttons 6.Back
- 7.Status 8.Darkness 9.Original Type
- 10.Reduce/Enlarge 11.Address Book
- 12.Toner Save 13.Number keypad
- 14.Stop/Clear 15.Start

imagine a true upgrade with a digital copier

High Copy Speed

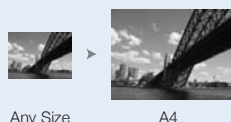
Laser MFPs are synonymous with speed and the Samsung SCX-5530FN/5330N exceed expectations. Make your work more reliable with the incredible printout speed of 28cpm in A4 and 30cpm in Letter.

Various Copy Features

Samsung easy one-button features allow you to customize your printouts by using the printer instead of complicated software commands to get what you want when you print documents and photos.

Auto-fit Copying

allows you to adjust the size of any photo to fit on an A4 sheet of paper.



Poster Printing

takes one photo and enlarges it up to 300% by printing it on many sheets of paper to create a giant-sized poster.



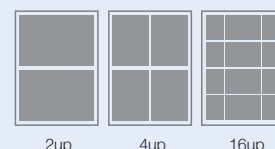
Clone Copying

allows you to copy one photo many times on one sheet of paper.



N-UP Printing

prints many pages on one sheet. You can print 1, 2, 4, 6, 9 or 16 pages on 1 sheet.



OCR software eliminates typing

The SCX-5530FN/5330N comes equipped with OCR (Optical Character Recognition) software that eliminates the typing. Just scan a text document and OCR transforms the words into editable rich text. Now you can spend your time editing the document instead of typing!



Bonus Feature: ID Card Copy (2-side-in-1 Copy)

The ID Card Copy feature is Samsung's exclusive function that allows copying of both sides of an ID card or small document onto one sheet of paper. Just copy the front of the card into the memory, copy the back of the card, and print out on paper. You won't have any alignment problems or have to feed the paper back into the printer. The ID Card Copy feature is hassle free. School IDs, insurance cards, whatever you need, you will be ready.

ID Card Copy (2-side-in-1 Copy)



imagine a true upgrade with a network printer

High Print Speed : Up to 28ppm in A4 and 30ppm in Letter

Fastest Duplex Printing Speed : Up to 19 *ipm in A4 and 21 ipm in Letter
(*ipm: image per minute)

High Memory Expandability : 96 MB (Up to 192 MB)

Standard Network Printing :

SCX-5530FN/5330N offers network printing capabilities to easily connect your workplace, including an Ethernet interface capable of being cabled directly into your network and providing high speed wireless network connectivity. Security features with advanced encryption (TKIP, CCMP-AES) and authentication (802.1x, WPA-PSK) are supported.



High Paper Input Capacity :

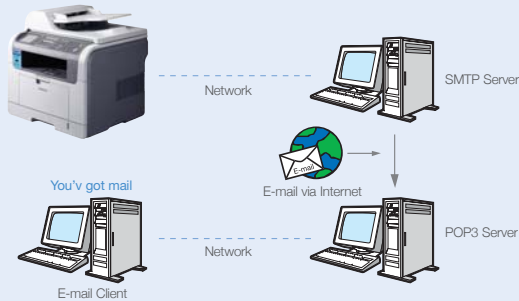
You won't have to worry about running out of paper in the middle of a huge print job with the SCX-5530FN/5330N. With a convenient 550 page paper capacity composed of 250 sheets in the standard tray, an optional 250-sheet tray and 50 page MP, you'll save time printing what you really need.



imagine a true upgrade with digital scanner and fax

Scan to E-mail

Powerful Scan to E-mail solution let you e-mail documents to anyone in the world directly from your SCX-5530FN/5330N. Simply choose your scan, start the addresses you want to send and your documents will be in the recipients' inboxes in moments.

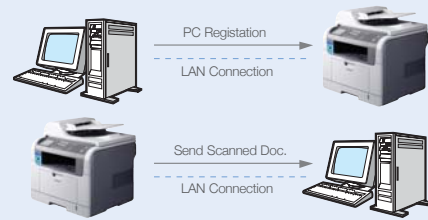


Digital Fax (SCX-5530FN only)

High Modem Speed: 33.6 Kbps
 High Fax Memory: 6 MB, equivalent to around 480 A4 pages
 30 one-touch dial and 240 speed dial.

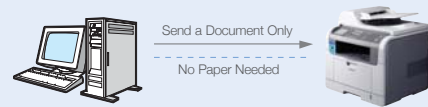
Scan to Network

Scan to Network solution is ideal for any office department – Goods In, Sales, Finance, Marketing, Technical Support and others – that needs to capture, store share and retrieve information from hard copy documents



PC Fax (SCX-5530FN Only)

With SCX-5530FN, you will use a Fax without Paper. You can also use anywhere through the network. (Send Only)



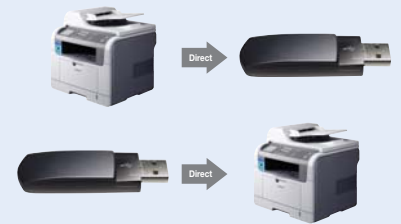
imagine a true upgrade with direct USB connectivity

Scan to USB.

Scan-to-USB scan and save directly into USB memory thru USB slot. Use as N/W scanning in a small office which doesn't offer N/W environment. Scan to USB is a perfect match for small biz or educational facilities such as libraries, schools, colleges, or any non-networked location NO PC NEEDED. (JPEG, BMP, PDF, TIFF)

Print from USB

When you need urgent printing, but there is no PC available. Do not need to wait PC, Just Print with world's first USB Direct Interface! (PDF, JPEG, PRN, BMP, TIFF)



imagine a true upgrade with convenient management system

SyncThru™ Web Admin Service

SyncThru™ Web Admin Service is the web-based management tool for configuring devices, checking device status, performing remotely diagnostics, changing settings, and managing Samsung network printers and other SNMP compliant printers.

SyncThru™ Web Service

SyncThru™ Web Service is user friendly printer configuration tool that requires no installation in the form of embedded web server that can be accessed by web-browser. It provides administrators with the ability to change machine/network settings, upgrade firmware and view the useful network printer status.

SmarThru4™



SmarThru4™ document handling software will let you edit scanned images, save them in various formats, and set up copy/print formats - one click at a time

Status Pop-up

SCX-5530FN/5330N comes equipped with the Smart Panel program that continuously monitors the status of the printer so that you don't need to. The Smart Panel icon appears in the system tray if an error occurs. Double click on the smart Panel icon to show the menu which includes: Toner Level, Buy Now, Troubleshooting Guide, Printer Setting and Driver Setting.





Samsung Mono Laser MFP SCX-5530FN/5330N

Specifications

SCX-5330N

SCX-5530FN

Print			
Speed *		Up to 28 ppm in A4 (30 ppm in Letter)	
Resolution		Up to 1200 dpi Effective Output	
First Print Out Time		Less than 8.5 seconds (from Standby mode)	
Emulation	PCL6		PCL6, PS3
Duplex Print	-		Standard (speed: Up to 19 ipm in A4, 21ipm in Letter)
Copy			
Speed **		Up to 28 cpm in A4 (30 cpm in Letter)	
Resolution (Optical)	600 x 600 dpi Text, Text/Photo mode : 600 x 300 dpi	Photo mode : 600 x 600 dpi (Platen), 600 x 300 dpi (ADF)	
First Copy Out Time		8.5 seconds (from Standby mode)	
Zoom Rate		25~400% (platen), 25~100% (ADF)	
Multiple Copy		1~99 pages	
Duplex Copy	-		Standard (1:1,1:2)
Scan			
Compatibility		Twain standard, WIA standard	
Method		Color CCD	
Resolution(Optical)		600 x 1200 dpi	
Resolution(Enhanced)		Max. 4,800 x 4,800 dpi	
Gray Scale		256 Levels	
FAX (SCX-5530FN only)			
Compatibility	-		ITU-T Group 3
Applicable line	-		Public Switched Telephone Network (PSTN) or behind PABX
Modem Speed	-		33.6 Kbps
Transmission Speed ***	-		Approx. 3 seconds per page
Compression Mode	-		MH / MR / MMR (ECM Mode) / JBIG / JPEG
Resolution	-		Max. 400 x 400 dpi Standard : 203 x 98 dpi Fine : 203 x 196 dpi
Memory	-		Super Fine : 300 x 300 dpi Photo : 203 x 196 dpi Color : 200 x 200 dpi
Auto Dial	-		6 MB (Approx. 480 pages at ITU-T #1 Chart)
			1-touch dial : 30 Locations Speed dial : 240 Locations (including 1-touch dial)
Paper Handling			
Input Capacity and Types		250-sheet Main Tray, 50-sheet MP Tray, 250-sheet Optional Cassette	
Output Capacity and Types		150-sheet Face Down, 1-sheet Face Up	
Media Size (for Print)		Main Tray : A4, A5, Letter, Legal, Executive, Folio, Oficio, ISO B5, JIS B5, A6 MP Tray : A4, A5, Letter, Legal, Executive, Folio, Oficio, ISO B5, JIS B5, A6, Envelope B5/Monarch/Com-10/DL/C5/C6 - 76 x 127 mm (3" x 5") ~ 215.9 x 356 mm (8.5" x 14")	
Media Size (for Fax and Copy)		for Fax : Letter, A4, Legal	
Media type		Main Tray : Plain Paper MP Tray : Plain Paper, Transparency, Envelope, Labels, Card stock, Thick, Thin, Cotton, Color, Pre-Printed, Recycled, Bond, Archive	
ADF Capacity		50 sheets (Letter / A4, 20 lb / 75 g / m ²)	
ADF Document Size		Width : 142 ~ 216 mm (5.6" ~ 8.5") Length : 148 ~ 356 mm (5.8" ~ 14")	
General			
Net Dimension (W x D x H)		466 x 435.4 x 458 mm (18.35" x 17.1" x 18")	
Weight with Consumables	17.0 Kg (37.5 lbs)		18.5 Kg (40.78 lbs)
LCD		2 line x 16 characters	
System Memory	64 MB		96 MB (64 MB on board + 32 MB DIMM)
Interface		USB 2.0 (High Speed), IEEE 1284, Ethernet 10/100 base Tx (Embedded type)	
OS Compatibility ****		Windows 98/Me/NT4.0/2000/XP	
		Various Linux OS (via USB interface only) including Red Hat 8~9, Fedora Core 1~3, Mandrake 9.2~10.1, and SuSE 8.2~9.2	
	Mac 10.3		Mac 10.3, 10.4
Duty Cycle, monthly		Up to 25,000 pages	
Consumables			
Type		Single Cartridge	
Yield		Standard : 4,000 pages at ISO 19752 5% Coverage High Yield : 8,000 pages at ISO 19752 5% Coverage	
Code		(Ships with 4,000 pages Standard Toner Cartridge)	
		Standard Toner (4K) : SCX-D5530A High Yield Toner (8K) : SCX-D5530B	
Options			
Others		Memory (Up to 320MB): 16MB (ML-00MA), 32MB (ML-00MB), 64MB (ML-00MC), 128MB (ML-00MD), 256MB (ML-MEM140)	
		Paper Cassette : 1EA x 250-sheet Cassette Tray (SCX-S5530A)	

*Print speed will be affected by operating system used, computing performance, application software, connecting method, media type, media size and job complexity.

**Copy Speed is based on Single Document Multiple Copy

***Condition: Standard resolution, MMR(JBIG), Maximum modem speed, Phase "C" by ITU-T No.1 Chart, Memory Tx, ECM
Please visit www.samsungprinter.com to download the latest software version.

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