



SCX-5530FN

High Performance Network Ready 4-in-1 Laser MFP for the SMB Office with “USB-Direct” Memory Feature



Why buy it?

- **Low 1.5¢ Cost Per Page**; even lower when using one-button TonerSave™ feature
- Fast 30-ppm/cpm print and copy with built-in duplex
- 25K-Pages-per-Month Duty Cycle makes this a real small office workhorse
- Direct USB Print and Scan-to-USB for fast digital conversion of documents without a computer
- ID Copy Feature is great for insurance verification at medical offices and rental agencies
- Digital Color Scanning with on-board file conversion

Target Markets

SMB, Healthcare, Education, and Government

A 25,000-ppMo duty cycle and 30-ppm print speed makes this a real workhorse for busy office operations. Compact size and ID-Card Copy feature are great for medical and rental offices. Macintosh compatibility makes this an excellent choice for the classroom and government offices. USB-Direct feature is great for libraries.

Key Features -- Advantage & Benefit

Feature	Advantage	Benefit
30-ppm/cpm print & copy 21-ipm duplex printing	Faster than many MFP in its price class.	Less time waiting for copies and saves money
8.5 sec First Page Out Time from standby	Faster than many standalone printers in its price/performance class.	Less time waiting for results means better office efficiency.
Digital Color Scanning with on-board file conversion	Converts scanned images to PDF, JPEG, or TIFF files without additional software or computer intervention.	Distribute documents quickly through E-mail, or direct to folders, FTP sites, or SMB (server message block) servers.
Direct USB Memory Interface	Uncommon feature in a MFP. No need for computer access to digitize documents or print PDF formatted files.	Saves time and hassle of accessing a computer and starting application software.
PCL and Postscript languages	Easily integrated into both PC and Apple Macintosh networks.	Can be used in mixed computer environments common in K-12 education.
PDF Direct Print	PDF files can be sent directly to the printer without waiting for application software.	Fast and secure printing of standard forms and documents.
PC-Fax Send	Fax documents directly without printing them first	Fast, secure, and no paper wasted
SmarThru™4 Software	Full-featured scanned document management software ships with SCX-5530FN MFP.	Provides fast integration into customer’s workflow environment.
Easy to Use Front Panel	Logically grouped function keys for every operation	Fast and easy to learn makes operating simple.
SyncThru Web Admin Service	Ships with web-based management tool to configure, monitor, diagnose, and manage SNMP compliant printers.	Easy to use web-browser based software for system administrators.

Specification Summary

Functions	Print, Scan, Copy, Fax, Network, PrintDirect USB, PDF DirectPrint
Speed	30-ppm; 30-cpm; 21-ipm (duplex)
First Page Out Time	8.5 sec from Standby
Duty Cycle	Up to 25,000-ppMonth
Toner Yield	Up to 8,000 pages-per-cartridge (4K starter)
FAX Modem	33.6 Kbps ITU-T Group 3; Compression : MH / MR / MMR (ECM Mode) / JBIG / JPEG
Fax Memory	480 pages (6 MB); I-touch dial : 30 Locations; Speed dial : 240 Locations (including I-touch dial)
Scan Resolution	600 x 600 dpi copying; up to 4,800 x 4,800 scanning; 36 bit color CCD
µP, Memory	400 MHz RISC; 96 MB (expandable to 320 MB)
Emulation	PCL6, PS3, PDF direct print
Paper Capacity	250 sheet cassette; 50 sheet multipurpose tray; 50 sheet ADF; 150 sheet output tray; single sheet bypass; A4-size glass platen
Duplex	Build-in
Interfaces	IEEE 1284 Parallel, USB 2.0, 10/100 Base TX Ethernet, RJ-11 phone/line jacks
Display	2-line x 16-character LCD
Options	250 sheet 2 nd cassette ; Up to 320 MB memory; 4K and 8K all-in-one toner cartridges

Competitive Comparisons

		Samsung SCX-5530FN	HP LJ-3390	Brother MFC-8860DN	Canon MF-5770
Print	CPP	1.5 ¢	2.2 ¢	1.6 ¢	3.0 ¢
	Speed	30 ppm	22 ppm	30 ppm	21 ppm
	Resolution	1200 X 1200 dpi	1200 X 1200 dpi	1200 x 1200 dpi	1200 X 600 dpi
	FPOT	8.5 sec	8.5 sec	8.5 sec	12 sec
	Emulation	PCL6, PS3	PCL6, PS3	PCL6, PS3	PCL6, PS3
Copy	Duplex Print	Standard	Standard	Standard	no
	Speed	30 ppm	19 ppm	30 ppm	21 ppm
	Resolution	600 x 600 dpi	600 x 600 dpi	1200 x 600 dpi	600 x 600 dpi
Scan	Scaling	25-400%	25-400%	25-400%	50-200%
	Resolution (max)	4,800 x 4,800 dpi	19,200 X 19,200 dpi	19,200 X 19,200 dpi	1,200 X 2,400 dpi
Fax	Modem Speed	33.6 Kbps	33.6 Kbps	33.6 Kbps	33.6 Kbps
	Memory	480 pages (6MB)	250 pages (4MB)	500 pages	256 pages
Paper Handling	ADF	50 sheets	50 sheets	50 sheets	50 sheets
	Input Tray	250sh Tray + 50sh Manual (optional 250sh Tray)	250sh Tray + 1sh MP (optional 250sh Tray)	250sh Tray + 50sh MP (optional 250sh Tray)	250sh Tray + 1sh MP
General	Memory	96 MB (Up to 320MB)	64 MB	32 MB (up to 544MB)	32 MB (up to 160 MB)
	Interface	USB 2.0, IEEE1284, 10/100 Base TX	USB 2.0, 10/100 Base TX	USB 2.0, IEEE1284, 10/100 Base TX	USB 2.0, 10/100 Base TX
	Toner	Standard: 4K High Yield: 8K	Standard : 2.5K High Yield: 6K	Standard : 3.5K High Yield: 7K (Drum : 25K)	Standard : 2.5K
	USB Host	Direct USB Print plus Scan-to-USB	No	No	No
	Duty Cycle	25,000 ppMo	10,000	20,000	N/A