

Specifications

SCX-4300	
Print	
Method	Laser Beam Printing
Speed *	Up to 18 ppm in A4
Resolution	600 x 600 dpi
First Print Out Time	Less than 10 seconds (From Ready Mode)
Emulation	SPL (Samsung Printer Language)
Copy	
Speed **	Up to 18 cpm in A4 (19 cpm in Letter)
Resolution	Text : 600 x 600 dpi Text, Text/Photo mode : 600 x 600 dpi Photo mode : 600 x 600 dpi
First Copy Out Time	11 seconds (from Stand by mode)
Zoom Rate	50~200%
Multi Copy	1~99 pages
Scan	
Compatibility	TWAIN Standard, WIA standard
Method	Color CIS
Resolution (Optical)	600 x 2,400 dpi
Resolution (Enhanced)	Max. 4,800 x 4,800 dpi
Effective Scan Length	297 mm (11.7")
Effective Scan Width	208 mm (8.2")
Color Bit Depth	Internal : 24 bit, External : 24 bit
B/W Bit Depth	1 bit for Text mode, 8 bit for Gray mode
Gray Scale	256 Levels
Paper Handling	
Input Capacity and Types	250-sheet Cassette Tray, 1-sheet Manual Tray
Output Capacity and Types	50-sheet Face Down, 1-sheet Face Up
Media Size	Tray: Legal, A4, Letter, Oficio, Folio, Executive, B5, A5, A6 Manual Tray: Legal, A4, Letter, Folio, Executive, B5, A5, A6, Oficio, Envelope #10, DL, C5, C6, B5 - 76 x 127 mm (3" x 5") ~ 216 x 356 mm (8.5" x 14")
Media Type	Plain, Thin, OHP, Label, Card, Thick, Bond, Envelope,, Color Paper, Preprinted
General	
Net Dimension (W x D x H)	406 x 375 x 231 mm
Weight with Consumables	9.65 kg
LCD	2 Line x 16 Characters
System Memory	8 MB
Interface	Hi-Speed USB 2.0
Noise Level	Less than 53 dBA (Printing) / Less than 28 dBA (Standby)
OS Compatibility ***	Windows 2000/XP/2003 Server/Vista, Various Linux OS, Mac OS X 10.3~10.5
Consumables	
Type	Single Cartridge
Yield ****	Average Cartridge Yield 2,000 Standard pages
Code	MLT-D109S
Options	
Network	Ethernet 10/100 Base TX (External) : ML-00ND

* 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.
 *** Please visit www.samsungprinter.com to download the latest software version. Samsung SmartThru-4 Document management is provided for free of charge.
 **** Declared cartridge yield in accordance with ISO/IEC 19752

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1800 1100 11
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1 YEAR ONSITE WARRANTY

SAMSUNG INDIA (IT PRODUCT DIVISION)
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 For information log on to: support-in.samsung.com/samsungprinters



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imagine a sleek printing center that does it all



Samsung Original Supplies Label



SAMSUNG Monochrome Laser Multifunction Printer SCX-4300

Monochrome Laser Multi-Function Printer

SCX-4300



Imagine a multifunction printer that can handle any job you send it. The SCX-4300 will become the command center for your home or business, quickly and efficiently printing, scanning, and copying everything you need. And best of all, this well designed printer is compact enough to fit anywhere and look attractive in its environment. With Samsung SCX-4300, it's not that hard to imagine.

Components



1. Document Cover
2. Control Panel
3. Output Tray
4. Front Cover
5. Manual Feeder
6. Manual Feeder Guides
7. Scan Unit

Control Panel Components



1. Display the current status and prompts during an operation.
2. **Status**- Shows the status of your machine.
3. **Menu**- Enters Menu mode and scrolls through the available menu.
4. Scroll through the potions available in the selected menu.
5. **OK**- Confirms the selection on the display
6. **Back**- Sends you back the upper menu level.
7. **Copies**- Allows you enter the number of copies
8. **Stop/Clear**- Stops an operation at any time.
9. **Start**- Starts a job

an 3-in-one for everyone

The SCX-4300 can handle every task

Easy to decorate your desk

At a time when most technology like cell phones and notebooks are getting smaller, shouldn't your laser printer take up less space? Introducing Samsung SCX-4300, the **smallest mono laser MFP**. Now enjoy high-speed copying, scanning and printing right from your desk without sacrificing any space. This MFP is **easy to place and easy to use**.

High speed that fits right on your desk

Combine all your needs into one compact package that prints, scans and copies but still fits right on your desk. This attractive MFP (Multifunction printer) is extremely compact and **takes up less space** than most laser or inkjet printers. And you won't believe the speeds. With **USB 2.0** connectivity, the printer prints **18 ppm in A4** and 19 ppm in letter. The copying is just as fast; 18 copies per minute in A4, 19 copies per minute in letter. You will love the convenience this high-speed laser at home and at office.

a convenient center that
does all features

User convenience is the first priority

Easy to use digital 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.

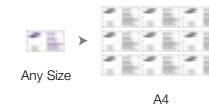
Auto-fit Copying



Poster Printing



Clone Copying



N-UP Printing



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)



Front Copy → Memory → Back Copy → 2-side-in-1

Easy to keep maintenance

Pop-up message in system tray:

SCX-4300 comes equipped with the Smart Panel programme that continuously monitors the status of the printer. 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



SmarThru™4

SmarThru™4 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



Easy to Save Time at Home and Work

