imagine a sleek printing center that does it all

Samsung Mono Laser Multi-function SCX-4300

mono // colour // multi-function

www.samsung.com/uk/printer

imagine a multi-function printer that can handle any job you send it

The SCX-4300 will become the command centre for your home or business, quickly and efficiently printing, scanning, and copying everything you need. Best of all, this well designed printer is compact enough to fit anywhere and look attractive in its environment. With the Samsung SCX-4300, it's not that hard to imagine.

A 3-in-one for everyone

The SCX-4300 can handle every task

Easy to decorate your desk

At a time when most technology is getting smaller, shouldn't your laser printer take up less space? Introducing Samsung SCX-4300, the smallest mono laser MFD. Now enjoy high speed copying, scanning and printing right from your desk without sacrificing any space. This MFD 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 multi-function printer is sized at only 409mm x 362mm x 232mm which takes up less space than most laser or inkjet printers. You won't believe the speeds. With hi-speed USB 2.0 connectivity, the SCX-4300 prints 18ppm in A4 and 19ppm 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 of high speed laser at home and at office.

Easy to keep maintenance

Pop-up message in system tray:

The SCX-4300 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.

A convenient center that does it all

User convenience is the first priority

Easy to Use digital copy features

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

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.

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.

SCX-4300

Specifications

• Copy, print, scan • Up to 18 pages per minute in A4 • Up to 600 x 600 dpi effective output • 15 seconds (from sleep mode) • 250 sheet sliding cassette • A4, A5, A6 • 8MB RAM • Windows 2000 / 2003 / XP / Vista, Various Linux OS, Mac. OS X 10.3~10.5 • Hi-speed USB 2.0 • Less than 53dBA (printing) • Up to 10k pages duty cycle

Consumables: • MLT-D109S

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18 Pages Per Minute Mono Print Speed
Laser engine delivers pages at a consistent, high speed for productive, frustration-free printing.

600dpi Print Resolution
Fine laser print resolution adds clarity and detail to printed documents for the most professional output.

250 Sheet Capacity Tray
Large paper capacity removes need to constantly add more paper and allows uninterrupted printing of large print jobs.

Copy, Print and Scan
Three functions in one compact footprint for space-saving convenience and value for money.

8MB RAM
Printer memory speeds processing of print jobs, freeing both the printer and your computer for other tasks.

10k Page Max. Monthly Volume
Printer built to handle the heaviest workloads for trouble-free operation month-in and month-out.

Print

Method	Laser beam printing
Speed *	Up to 18ppm in A4 (19ppm in letter)
Resolution	600 x 600dpi
First print out time	Less than 11 seconds (from ready mode)
Emulation	SPL (Samsung Printer Language)

Copy

Speed **	Up to 18cpm in A4 (19cpm in letter)
Resolution	Text: 600 x 600dpi / Text, Photo mode: 600 x 600dpi / Photo mode: 600 x 600dpi
First copy out time	11 seconds (from stand-by mode)
Zoom rate	50~200%
Multy copy	1~99 pages

Scan

Compatibility	TWAIN standard, WIA standard
Method	Color CIS
Resolution (Optical)	600 x 2400dpi
Resolution (Enhanced)	Max. 4800 x 4800dpi
Effective scan length	297mm (11.7″)
Effective scan width	208mm (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
	- 76mm x 127mm (3″ x 5″) ~ 216mm x 356mm (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)	406mm x 375mm x 231mm (16″ x 14.8″ x 9.1″)
Weight with consumables	9.65kg (21.3lbs)
LCD	2 line x 16 characters
System memory	8MB
Interface	Hi-speed USB 2.0
Noise level	Less than 53dBA (printing) / Less than 28dBA (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 2000 standard pages (ships with 1000 pages starter toner cartridge)
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.samsung.com/uk/printer to download the latest software version. Samsung SmarThru™4 Document management is provided for free of charge.

**** Declared cartridge yield in accordance with ISO/IEC 19752

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