



imagine the smallest laser that does it all



Now everyone can enjoy high-speed copying, scanning and printing right from the desk without sacrificing any space. The SCX-4200 makes it easy for everyone to get their work done. Whatever the task, this high-speed MFP will can accomplish it in no time.





World's Smallest Laser MFP

imagine a laser MFP that prints, copies and scans - leaving you time for a life

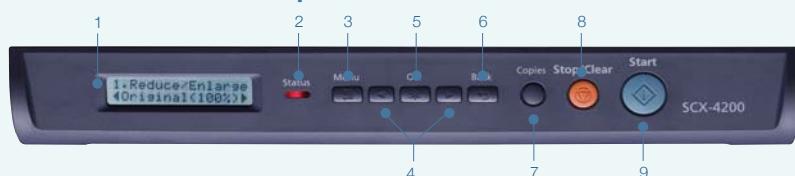
At last a laser multifunction printer with outstanding performance. This MFP can keep up with your laser printing needs at 18 ppm (A4) at 600 x 600 dpi quality. And the copying speeds are just as fast at 18 cpm (A4), 600 x 600 dpi. So you won't have to take a coffee break while waiting to print out your homework paper or office report! The SCX-4200 has equally impressive color scanning results with 4800 x 4800 dpi. Scan photos or text documents with included OCR software.

Components



1. Document Cover
2. Control Panel
3. Output Tray
4. Front Cover
5. Manual Feeder
6. Manual Feeder Guides
7. Scan Unit
8. Document Glass
9. Toner Cartridge
10. Rear Cover
11. Power Receptacle
12. USB Port

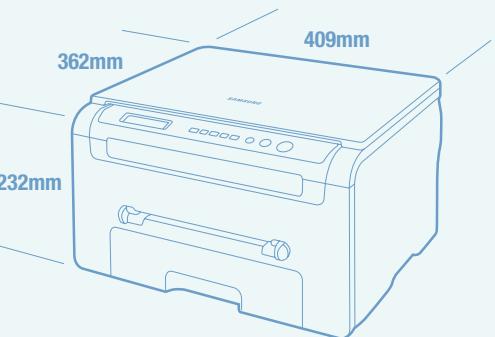
Control Panel Components



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 options 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

imagine an all-in-one for everyone

The SCX-4200 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-4200, 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.

Easy to Save Time at Home and Work



 Fathers can quickly print out travel information and maps or compare automobile and digital device specs at home. It's like having a 24-hour secretary!

 Mothers can scan or copy useful information from magazines and newspapers, and also become the best digital mom by printing out recipes and e-coupons!

 Students can print Internet research for homework projects.

 Bank personnel can speed up their work with the convenient ID Copy feature!

 Medical professionals can save editing time by scanning reference books and using OCR features.

• 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 (Multi-function printer) is sized at only 409 x 362 x 232 mm which 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. And 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.



imagine so many Samsung printing features

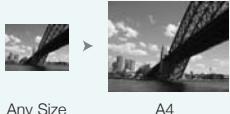
User convenience is the first priority

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.

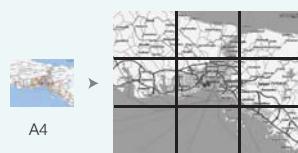
Auto-fit Copying

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.



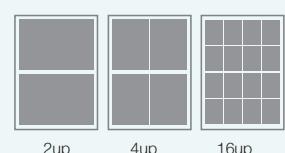
Clone Copying

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

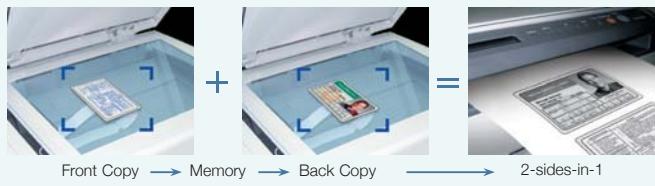
The SCX-4200 comes equipped with OCR (Optical Character Recognition) software that eliminates the typing. Just scan a text document and OCR transforms the words into editable rich text. Now you can spend your time editing the document instead of typing!



• 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)



• 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



Easy to keep maintenance

• Pop-up Message in System Tray

SCX-4200 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



The Toner level menu monitors the toner level and alerts the user if the toner is getting low. Use the troubleshooting Guide to view solutions for error status problems and to understand error messages. Access Windows Printer Setting menu by clicking on the Printer Setting menu. Optimize the printer for your business by configuring printer settings with Power Save, Auto Continue, JAM Recovery and Altitude Adjustment features. You can also configure printer drivers with the Smart Panel Driver Settings menu.





Samsung W/W Laser MFP SCX-4200

Specifications

SCX-4200

| | | |
|---------------------------|--|---|
| Print | | |
| Method | Laser Beam Printing | |
| Speed * | Up to 18 ppm in A4 (19 ppm in Letter) | |
| Resolution | 600 x 600 dpi | |
| First Print Out Time | 11 seconds (from Standby mode) | |
| Emulation | SPL | |
| Copy | | |
| Speed ** | Up to 18 ppm in A4 (19 ppm in Letter) | |
| Resolution | 600 x 600 dpi | Text,Text/Photo mode : 600 x 300 dpi Photo mode : 600 x 600 dpi |
| 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 2400 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 (75 g/m2, 20 lbs), 1-sheet Manual Tray | |
| Output Capacity and Types | 50-sheet Face Down(75 g/m2, 20 lbs), 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 | Tray : Plain Paper Manual Tray : Plain Paper, Transparency, Label, Post Card, Envelope, Thick, Thin, Bond, Color Paper, Preprinted | |
| General | | |
| Net Dimension (W x D x H) | 409 x 362 x 232 mm (16.1" x 14.3" x 9.1") | |
| Weight with Consumables | 9.3 Kg | |
| LCD | 2 line x 16 characters | |
| System Memory | 8 MB | |
| Interface | USB 2.0 (High Speed) | |
| OS Compatibility *** | - Windows 98/Me/2000/XP - Various Linux OS including Red Hat 7.1 and above, Mandrake 8.0 and above, SuSE 7.1 and above, Caldera OpenLinux 3.1 and above, Turbo Linux 7.0 and above, Slackware 8.1 and above - Mac. 10.3, 10.4. | |
| Warm-up Time | Less than 42 seconds (from Sleep mode) | |
| Consumables | | |
| Type | Single Cartridge | |
| Yield | 3,000 pages at ISO 19752 5% Coverage (Ships with 1,000 pages Starter Toner Cartridge) | |
| Code | SCX-D4200A | |
| 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.

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