

Specifications SCX-5312F

Copy	Technology	Laser
	Resolution	1,200 dpi class
	Speed	12 cpm
	Zoom Range Copies	25-400% (platen)/25-100% (ADF) 1-999
Print	Resolution	1,200 dpi class
	Speed	12 ppm
	Memory	8MB
	Duplex Print	Yes
	Print Language	PCL 6 emulation
	Interface Compatibility	IEEE-1284/USB 1.1 Win 95/98/2000/Me/NT 4.0/XP
FAX	Modem Speed	33.6 Kbps
	Transmission Speed*	3 seconds approx.
	Compatibility	ITU-T Group 3
	Compression Code	MH/MR/MMR/JPEG (for Color FAX)
	Memory*	4MB (320 pages)
	Resolution (mono)	300x300 dpi/203x196 dpi/203x98 dpi
	Rx FAX Duplex Print Out	Yes
	Color FAX	Yes (sending only)
	Resolution (color)	203x196 dpi
	1 Touch Dial	40 locations
	Speed Dial	80 locations
Battery Backup**	Up to 72 hours	
Scan	Resolution	600x600 dpi (color & mono)
	Method	CCD
	Bit Depth	8-bit (mono)/32-bit (color)
Paper Handling	Type	Cassette
	Input	550 sheets
	Bypass	100 sheets
	ADF Capacity Output	30 sheets 250 sheets (face-down)
Consumables	Type	2 piece
	Yield (Toner) (Drum)	6,000 pages @ 5% coverage 15,000 pages
	General	Size (WxDxH)
Weight		49.6 lbs
LCD		16 characters x 2 lines
Power		Normal: 320w Standby: 90w Sleep: 35w

* Based on ITU-T test chart #1 in standard mode.
** When the installed battery is fully charged.

SCX-5312F



- 12 cpm Digital Copier
- 1,200 dpi Class High Quality Printer
- Duplex Copy/Print/FAX Receiving
- 33.6 Kbps Super G3 FAX Modem
- 600 dpi Color Scanner
- Cost-Saving Features

Digital Laser Copier
SCX-5312F



Samsung Electronics America, Inc.
3351 Michelson Drive, Suite 250
Irvine, CA 92612

Visit our web site at www.samsungusa.com
or call 1-800-SAMSUNG





SCX-5312F

A High Performance Copier, Printer, Scanner and FAX

The SAMSUNG SCX-5312F multifunction digital copier offers duplex copying, printing, faxing plus color scanning capabilities. This versatile copier gives you all the functions you need for your business in a compact size.

Digital Copier

- Fast 12 cpm Copy Speed
- 1,200 dpi Class High Resolution
- Special Copy Mode

- Auto Fit

Enlarges the image automatically to fit the entire page.

- Clone Copy

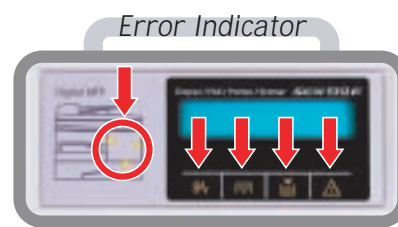
Duplicates the original image into many smaller images on a sheet. The number of multiple images depends on the size of the original picture image.

- Copy Collation

Collates copies in the same order as the original document.

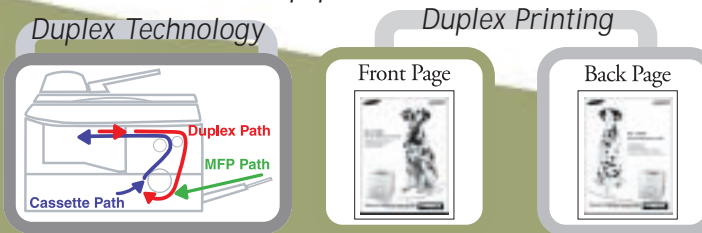


- Status Notification
 - Paper Jam
 - Out of Paper
 - Toner Low & Drum Warnings
 - Other Error Messages



Duplex Technology

- Duplex Copy*/Print/FAX Receiving
Copy, print and receive faxes automatically on both sides of the paper.

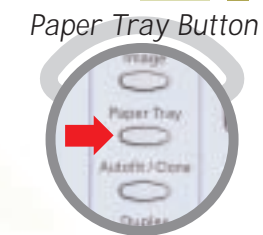


SCX-5312F

Versatile Paper Handling

Select high capacity paper cassette or bypass tray by using the PAPER TRAY button.

- 550 Sheet Paper Cassette
Adjustable for various types of paper (A4, letter, legal).
- 100 Sheet Bypass Tray
A side-sliding input tray for special media like cards and labels as well as standard paper.



Superior Performance

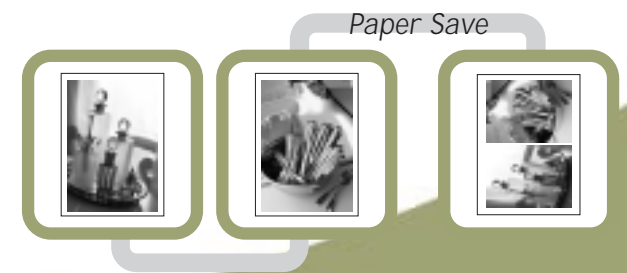
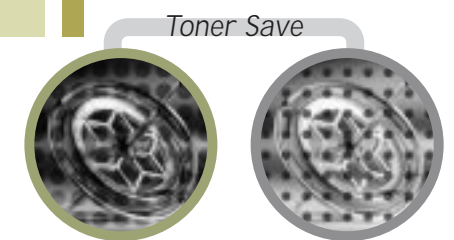
- Fast 12 ppm Print Speed
- 1,200 dpi Class High Resolution for Realistic Images
- PCL 6 Emulation
- Supports Windows 95/98/2000/ME/NT 4.0/XP
- 600 dpi CCD Color Scanner for Vivid Image Scanning
- 3 second FAX Transmission with Super 33.6 Kbps Modem
- Color FAX Sending Capability
- 8MB Printing Memory
- 4MB FAX Memory



Push & Save

Samsung's unique cost saving features offer you the lowest running cost solutions in its class.

- Toner Save Button
Samsung's ASIC chip technology reduces toner usage by controlling the size of each printed dot and is ideal for printing drafts. Simply push the Toner Save button and get 40% more from your toner cartridge.
- Paper Save Button
Copy 2 pages onto 1 sheet of paper (2-up copy).
- Power Save Button
Save Energy! Reduce power consumption with the Power Save button.



* Note: Copying of 2-sided documents must be fed twice.

