Color Laser Multi-Function Printer

CLX-8380ND

SAMSUNG

- Fast 40 ppm color copy, print, scan and fax
- Built-in auto-duplexing print and copy
- High-capacity, 100 sheet, auto-duplexing document feeder
- 7" color touch-screen control panel for intuitive operation
- 80 GB hard-disk drive for advanced document management
- Open architecture design for customized workflow solutions

imagine a color workgroup MFP that cares as much about your image as any member of your team. The Samsung CLX-8380ND delivers impressive color documents with the efficiency of a copier, but at a fraction of the price. The CLX-8380ND comes loaded with productivity-enhancing features like the intuitive 7-inch color touch-screen control panel, 80 GB hard drive for advanced document workflow, advanced color scanning capabilities and more. With the Samsung CLX-8380ND, it's not hard to imagine.

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Features

Open Architecture Design
Customize touchscreen applications to make workflow easier. Enhance security by using a badge reader or bio recognition. Use a card swipe to keep track of throughput. Scan and auto send documents to team members without a computer. Access your network to print documents or forms without a computer. And much more.

Heavy Duty Cycle with Reliability
Duty cycle of up to 100,000 pages a month with Samsung reliability means high volume workflow.

Auto Duplex Printing and Copying
Automatically print two-sided copies, to save tremendous amounts of paper.

Standard 80 GB Hard Drive
The 80 GB hard drive allows advanced features like collate printing, proof printing, delayed printing, confidential printing and password protected printing.

Enhanced Security
Integrated security features protect your network, and keep printed, scanned and faxed documents secure from unauthorized users.

Specifications		CLX-8380ND
Overview	Function	Color Print, Color Scan, Fax, Color Copy, Network, Duplex
Print	Speed (Mono and Color)	Up to 40 ppm in Letter, Duplex Printing Speed: Up to 35 in Letter
	First Print Out Time (Mono)	11 seconds B&W, 13 seconds Color (from Standby mode)
	Resolution	Up to 1200 x 1200 dpi Effective Output
	Emulation	PCL5e, PCL6, PostScript 3, PDF Direct 1.4, TIFF, JPG
	Duplex	Standard
Copy	Speed	Up to 40 cpm in Letter
	Resolution	600 x 600 dpi
	First Copy Out Time (Mono)	Less than 10 seconds
	Zoom Rate	25~400% (platen), 25~200% (ADF)
	Multi Copy/Duplex Copy	1~999/Standard (1:2, 2:2, 2:1)
Scan	Compatibility	TWAIN standard, WIA standard
	Method	Color CCD
	Resolution (Optical/ Enhanced)	Up to 600 x 600 dpi/Max. 4800 x 4800 dpi
	Scan To	Email, FTP, SMB, Client
Fax	Compatibility/Modem Speed	ITU-T G3, Super G3/33.6 Kbps
	Resolution	Standard: 203 x 98 dpi, Fine: 203 x 196 dpi, Super Fine: 203 x 391 dpi, 300 x 300dpi, 406 x 392 dpi
	Memory (Min./Max.)	16 MB/16 MB
	Auto Dial	Speed dial: 200 Locations
	Fax Feature	Junk Fax barrier, Fax Forward to e-mail , Broadcasting up to 249 locations, Polling, Mail Box
Paper Handling	Input Capacity and Types	Main Tray: Up to 520 sheets MP Tray: 100 sheets
	Max Paper capacity	2,720 sheets
	Output Capacity and Types	500-sheet Face Down
	Media Size	For Print: Letter, Legal, Oficio, Folio, A4, JIS B5, ISO B5, Executive, A5, Statement, A6, PostCard 4 x 6, Envelope B5, Envelope Monarch, Envelope COM-10, Envelope DL, Envelope C5, Envelope C6, Custom; For Fax: Letter, A4, Legal
	Media Type	Plain Paper, Thin Paper, Bond, Punched, Pre-Printed, Recycled, Envelope, Transparency, Label, CardStock, Letterhead, Thick, Cotton, Colored, Archive
	ADF Capacity	DADF 100 sheets
	ADF/Document Size	Single pass color scanning/Width: 174 ~ 218mm (6.9"~8.5") Length: 128 ~ 356mm (5" ~ 14.0") for Single page scan 128 ~ 400mm (5" ~ 15.7") for Multi pages scan
General	LCD	Color (640 x 240)
	Hard drive	80 GB HDD
	Memory (Min./Max.)	256 MB/512 MB
	OS Compatibility	Windows 98/Me/2000/XP (32/64bit)/2003 Server (32/64bit)/Vista, Various Linux OS including Red Hat 8~9, Fedora Core 1~4, Mandrake 9.2~10.1 and SuSE 8.2~9.2 Mac OS 10.3~10.4
	Interface	Hi-Speed USB 2.0, Ethernet 10/100 BaseTX
	Noise Level	Operating: 58 dBA @ simplex printing, 62 dBA @ simplex copy, Standby: 43 dBA
	Duty Cycle, Monthly	Up to 100,000 pages
	Dimension (W x D x H)	25.1" x 19.25" x 24.25" (Base MFP)
	Weight	98.1 lbs.
Security	Secure Features	Secure Printing, Time-Date-ID Stamp
	Authentication	LDAP
Consumables	Yield	Toner: Average Cartridge Yield 12,000 color/18,000 BW standard pages, Declared yield value in accordance with ISO/IEC 19752, Drum: 50,000 Pages
	Type	2-piece Cartridge
	Model Code	Toner: CLX-K8380A, CLX-C8380A, CLX-M8380A, CLX-Y8380A Drum: CLX-R8380K, CLX-R8380C, CLX-R8380M, CLX-R8380Y, Waste Container: CLX-W8308A

Options				
SCX-S6555A	520-Sheet Second Cassette Feeder		SCX-FIN10S	Finisher
SCX-HCF100	High Capacity Paper Feeder		SCX-STP000	Staple Cartridge
SCX-KIT11S	Foreign Device Interface Kit		SCX-DSK10S	Short Stand
CLP-MEM103	512 MB Memory		SCX-DSK10T	Tall Stand
SCX-FAX210	Fax Kit			