

Specifications	CLX-8650ND	CLX-8640ND
Print		
Speed (Mono/Color)	Up to 51 pages per minute (in letter)	Up to 40 pages per minute (in letter)
First Print Out Time (Mono/Color)	Less than 9 seconds / Less than 11 seconds	Less than 9 seconds / Less than 11 seconds
Resolution	Up to 1200 x 1200 dpi	
Emulation	PCL5, PCL6, PostScript, PDF 1.7	
Duplex	Built-in	
Copy		
Speed (Mono/Color)	Up to 51 pages per minute (in letter)	Up to 40 pages per minute (in letter)
First Copy Out Time (Mono/Color)	Less than 9 seconds	Less than 9 seconds
Resolution (Platen / DADF)	600 x 600 dpi / 600 x 300 dpi	
Reduce & Enlarge	25% ~ 400% (Platen Copy), 25% ~ 200% (Single pass duplexing ADF Copy)	
Multi Copy	1~9,999 pages	
Duplex Copy	Built-in	
Copy Features	ID Card copy (Platen only), Auto fit, Book copy (Platen only), Booklet, N-up	
Scan		
Compatibility	TWAIN (N/W)	
Method	Color CCD, Dual Scan	
Resolution (Optical / Enhanced)	Up to 600 x 600 dpi / Up to 4,800 x 4,800 dpi	
Scan to	HDD, Email, FTP, SMB, USB, PC	
Fax		
Compatibility	ITU-T G3, Super G3	
Modem Speed	33.6 Kbps	
Resolution (Mono)	Up to 600 x 600 dpi	
Memory	HDD Back-up	
Fax Feature	Speed Dial, Group Dial, On-hook Dial, Auto Redial, Caller ID, Secure Reception, Fax Forwarding	
Paper Handling		
Input Capacity and Types	Standard: 520-sheet cassette Tray, 100-sheet MP tray / Max: 2,180 sheets	
Output Capacity and Type	500 sheets Face Down	
Media Size	3.85" x 5.83" ~ 8.5" x 35.4"	
Media Type	Plain Paper, Thick Paper, Thin Paper, Bond Paper, Color Paper, CardStock, Labels, Envelope, Preprinted, Letterhead, Recycled Paper, Cotton, Archive	
ADF Document Size	Width: 5.7"~ 8.5" (145 ~ 216 mm) Length: 5.7" ~ 14.0" (145 ~ 356 mm)	
Capacity	100-sheet single pass duplexing ADF	
General Features		
Display	800 x 480 7" WVGA Color Touch Screen	
Interface	Hi-Speed USB 2.0 Host (2 Ports), Hi-Speed USB 2.0 Peripheral (1 Port), Ethernet 10/100/1000 base TX, FDI (Optional)	
Noise Level	Printing: 55dBA / Copying: 59dBA / Standby: 43dBA / Sleep: 30dBA	
Memory	RAM: 1GB Standard/Max	
HDD Standard	320GB	
Operating System	[Windows] XP 32/64bits, Vista 32/64bits, Windows 7/8 32/64bits, Windows 2003 Server 32/64bits, Windows Server 2008 32/64bits, Windows Server 2008 R2 64bits / [Linux] RedHat Enterprise Linux WS 4, 5 (32/64 bit) Fedora 5, 6, 7, 8, 9, 10, 11, 12, 13 (32/64 bit) / SuSE Linux 10.1 (32 bit) / OpenSuSE 10.2, 10.3, 11.0, 11.1, 11.2 (32/64 bit) / Mandriva 2007, 2008, 2009, 2009.1, 2010 (32/64 bit) / Ubuntu 6.06, 6.10, 7.04, 7.10, 8.04, 8.10, 9.04, 9.10, 10.04 (32/64 bit) / SuSE Linux Enterprise Desktop 10, 11 (32/64 bit) / Debian 4.0, 5.0 (32/64 bit) / [UNIX] Sun Solaris 9.10 (x86, SPARC) / HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium)- IBM AIX 5.1, 5.2, 5.3, 5.4 / [Mac] Mac OS X 10.4 ~ 10.7	
Monthly Duty Cycle	200,000 sheets/month	
Dimension (W x D x H)	21.7" x 20.2" x 30.6"	
Weight	155.2 lbs. with Consumables	
Consumables		
CLT-C659S	Cyan Toner 20K* Yield	
CLT-M659S	Magenta Toner 20K* Yield	
CLT-Y659S	Yellow Toner 20K* Yield	
CLT-K659S	Black Toner 20K* Yield	
CLT-R659	CMYK Imaging Unit 40K* Yield	
CLT-W659	Waste Container 20K* Yield	
Options		
CLX-DSK20M	Second Cassette Feeder + Stand (520 sheet)	
CLX-S8640T	Triple Cassette Feeder (1,560 sheet)	
CLX-FAX170	Fax Kit	
CLX-FIN25S	2-bin Finisher	
SCX-STP000	Finishing Staples Cartridge 15K Yield	

*Declared yield in accordance with 5% coverage.

Product Support: 1-866-SAM4BIZ | 1-800-SAMSUNG | samsung.com/printer
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