SAMSUNG

Samsung Mono Laser Printer
ML-5510ND/ML-6510ND

Key Features:
- Print Speeds up to 52ppm/62ppm in A4
- First Print Out Time 7.8 seconds (from Ready Mode)
- Improved Print Quality with up to 1,200 x 1,200 dpi
- Maximum Monthly Duty Cycle 275,000 sheets
- Quiet Operation at less than 56dBA (printing)
- Standard Cartridge Yield of 10,000 pages
- Samsung 700MHz processor
- 520-sheet input capacity, 100-sheet multi-purpose tray
- Direct Printing from USB memory
- Secure Printing

Seamless integration for a simple business workflow solution

The Samsung ML-5510ND/ML-6510ND provides hassle-free integration for a simple business workflow solution.

Delivering a business print solution that answers both simplicity and productivity needs can be a challenge, especially across today's diverse business environment. With hassle-free integration and easy-to-use functionality, the Samsung Mono Laser Printer ML-5510ND/ML-6510ND delivers unlimited productivity – simply.
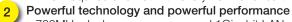
With innovative features and high capacity toner cartridges, the Samsung ML-5510ND/ML-6510ND enables your business to deliver considerable savings on your print costs.

Top 4 Reasons to Buy:

1 Value for money
- Lower cost per page and fewer toner replacements with extra high yield toner cartridges.
- Separate toner and drum cartridges allows for a reduction in TCO by replacing the drum unit only when required and not with every new toner cartridge.

2 Powerful technology and powerful performance
- 700MHz dual-core processor, and 1Gigabit LAN - Enables large size of documents from multiple users to be transmitted and processed fast.
- Fast printout speeds of up to 62ppm and a First Print Out Time of 7.8 seconds.

3 User friendly and reliable
- Easy to use 4 line LCD control panel and numeric keypad for effective operation.

4 Out-of-box security solution
- Secure Job Release with numeric keypad
- Optional Barcode Printing Solution

Product Configuration

- Top Cover
- Output Tray
- Control Panel
- Multi-Purpose Tray Cover
- Standard 520 Sheet Paper Tray
- 520 Sheet Optional Paper Tray
- Paper Level Indicator
- High Capacity Feeder (HCF) 2,000 Sheet
- Short Stand

- Standard Configuration
- Front - USB Memory Slot

500 Sheet Staple Finisher

400 Sheet - 4 Bin Mailbox

Product Datasheet

Product Specifications

	ML-5510ND/SEE	ML-6510ND/SEE
Print		
Speed (Mono)	Up to 52ppm in A4 (55ppm in Letter)	Up to 62ppm in A4 (65ppm in Letter)
Resolution	Up to 1,200 x 1,200 dpi effective output	
First Print Out Time (Mono)	As fast as 7.8 seconds	
Emulation	PCL5e, PCL6, KS/KSSM, KS5895, IBM ProPrinter, EPSON, PostScript3, PDF Direct V1.7, XPS v1.0	
Duplex	Built-in	
Paper Handling		
Input Capacity and Types	520-sheet Cassette, 100-sheet Multi-Purpose Tray / Max 3,660 Sheet Paper Capacity	
Output Capacity and Type	500-sheet Face-Down	
Media Size	76mm x 127mm (3"" x 5"") ~ 216mm x 356mm (8.5"" x 14""), (Envelope: Monarch, No10, DL, C5, C6, No9)	
Media Type	Printer Default, Plain Paper, Thick Paper, Thin Paper, Bond Paper, Colour Paper, CardStock, Labels, Transparency, Envelope, Pre-printed, Recycled Paper, Archive, Extra Thick	
Envelope Capacity	50 sheets from Cassette and 50 sheets from optional 1st Second Cassette, (Max. 100 sheets)	
General		
Processor	Samsung 700MHz processor	
Memory/Storage	256MB (Max. 768MB) & Optional 160GB Hard Disk Drive	
OS Compatibility	Windows 2000/XP (32/64bits)/Vista (32/64bits)/2003 Server (32/64bits)/2008 Server (32/64bits)/7 (32/64bits) /2008 Server R2 (64bits) Various Linux OS: RedHat Enterprise Linux WS 4, 5 (32/64 bit) Fedora 4, 5, 6, 7, 8, 9, 10, 11, 12 (32/64 bit) SuSE Linux 10.0, 10.1 (32 bit) OpenSuSE 10.2, 10.3, 11.0, 11.1, 11.2 (32/64 bit) Mandriva 2005, 2006, 2007, 2008, 2009, 2009.1 (32/64 bit) Ubuntu 5.04, 5.10, 6.06, 6.10, 7.04, 7.10, 8.04, 8.10, 9.04, 9.10 (32/64 bit) SuSE Linux Enterprise Desktop 10, 11 (32/64 bit) Debian 4.0, 5.0 (32/64 bit) Mac OS 10.3 ~ 10.6UNIX OS: 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	
Interface	Ethernet 10/100/1000 Base TX, High Speed USB 2.0, Host USB 2 Port (Rear 1 Port & Front 1 Port), IEEE 1284B Parallel connector (Option), 802.11 b,g, n wireless network (Option)	
Noise Level	Less than 56dBA (Printing), Background Noise Only (Less than 30dBA) (Standby)	Less than 58dBA (Printing), Background Noise Only (Less than 30dBA) (Standby)
Duty Cycle, Monthly	275,000 sheets	
Dimension (WxDxH)	464mm x 540mm x 420mm	
Weight	34.8kg (Inc. Imaging Unit/Toner/WTB), 31.2kg (exc. Imaging Unit/Toner/WTB)	
Power Consumption	820W(Active)/100W(Ready)/10W(Sleep)	900W(Active)/120W(Ready)/10W(Sleep)

Consumables	
Yield	Standard: Average Cartridge Yield 10,000 standard pages High Yield: Average Cartridge Yield 30,000 standard pages (ships with 10,000 pages Starter Toner Cartridge) Imaging Unit: Average Yield 80,000 standard pages; Declared Cartridge Yield in accordance with ISO/IEC 19752.
Type	2-piece Cartridge (Toner and Imaging Unit (Drum Unit))
Codes	Toner Cartridge: MLT-D309L/ELS –10,000 Pages,, MLT-D309S/ELS – 30,000 Pages, Imaging Unit: MLT-R309/ELS – 80,000 Pages
Options	
Options	520 Sheet Paper Tray - ML-S6510A/SEE 2,000 Sheet High Capacity Feeder - ML-H6510A/SEE Short Stand - ML-DSK65S/SEE 512mb Memory - ML-MEM170/SEE 160GB Hard Disk Drive - ML-HDK465/SEE 500 Sheet Staple Finisher - ML-OCT65/SEE 400 Sheet 4 Bin Mailbox - ML-MBT65/SEE Wireless Network Card - ML-NWA65L/SEE IEEE 1284B Parallel Connector - ML-PAR100/SEE Barcode Solution - SOL-BPSV1/SEE

For more information, please visit www.samsung.com/uk/printer

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