



imagine max. professionalism  
by depending on ML-4550  
series



Imagine a laser printer so professional you never its performance a doubt. The Samsung ML-4550 series elevates your heavy printing environments with fast speed (43ppm/A4), duplex print speed, and hard disc solution.

**Samsung Mono Laser Printer ML-4550/51N/51ND**



# Specifications

	<b>ML-4550</b>	<b>ML-4551N</b>	<b>ML-4551ND</b>
<b>Print</b>			
Speed *		Up to 43 ppm in A4 (45 ppm in Letter)	
Resolution		Up to 1,200 x 1,200 dpi effective output	
First Print Out Time		8.5 seconds (from Ready)	
<b>Controller</b>			
Processor		Samsung 500 MHz	
Memory		128 MB (Max. 512 MB)	
Emulation		PS3, PCL6, IBM ProPrinter, EPSON, PDF Direct	
Interface	Hi-Speed USB 2.0, IEEE1284 Parallel	Hi-Speed USB 2.0, IEEE 1284 Parallel, Ethernet 10/100 Base TX	Hi-Speed USB 2.0, IEEE 1284 Parallel, Ethernet 10/100 Base TX
Fonts		45 Scalable, 1 Bitmap, 136 PS3, Bar Code, OCR Fonts	
OS Compatibility		Windows 98/Me/NT4.0/2000/XP(32/64bit)/2003 Server(32/64bit), Various Linux OS including Red Hat 8~9, Fedora Core 1~3, Mandrake 9.2~10.1 and SuSE 8.2~9.2, Mac OS 10.3	
<b>Paper Handling</b>			
Input Capacity and Types		500-sheet Cassette Tray, 100-sheet MP Tray	
Output Capacity and Types		250-sheet Face Down, 100-sheet Face Up	
Duplex	Optional	Optional	Built-in
Media size		76 x 127 mm (3" x 5") ~ 216 x 356 mm (8.5" x 14")	
Special Media		Transparency, Label, Post Card, Envelope	
<b>General</b>			
Net Dimension (W x D x H)	396 x 453 x 353 mm (15.6" x 17.8" x 13.9")	396 x 453 x 353 mm (15.6" x 17.8" x 13.9")	396 x 526 x 353 mm (15.6" x 20.7" x 13.9")
Net Weight	15.6 Kg (39.2 lbs)	15.6 Kg (39.2 lbs)	16.9 Kg (40.1 lbs)
Noise Level **		Less than 57 dBA (Printing) Less than 35 dBA (Standby)	
<b>Consumables</b>			
Type		Single Cartridge	
Yield		- Standard 10,000 Pages at ISO 19752 5% coverage - High Yield 20,000 Pages at ISO 19752 5% coverage	
Model Code		ML-D4550A, ML-D4550B	
<b>Options</b>			
Network	Ethernet 10/100 Base TX (Internal)	-	-
Others	3x500 - Sheet Cassette Tray, Memory: 128 MB, 256 MB, Duplex Unit, 40 GB Hard Disk		

\* Print speed will be affected by Operating System used, computing performance, application software, connecting method, media type, media size and job complexity.

\*\* Sound Pressure Level, ISO7779

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