ML-4551N

ML-4551NDR

SAMSUNG

Workgroup Laser Printers

- Up to 45 ppm print speed
- First page out in less than 8.5 seconds
- Up to 1200 x 1200 dpi effective output
- 128 MB RAM, upgradeable to 512 MB
- 600 sheets input, expandable to 2,100 pages
- Up to 200,000 pages monthly duty cycle
- Available automatic two-sided printing

imagine a world with no waiting. Samsung ML-4551N series printers combine blistering print speeds up to 45 ppm with a first page out time of less than 8.5 seconds, to put even thick documents in your hands right now. Available automatic duplexing, internal 40 GB hard drive and paper capacity expandable up to 2,100 pages expand your capabilities even farther. And no matter how big the job, text and graphics are always crisp and clear, thanks to 1200 x 1200 dpi resolution. Your biggest jobs, right now. With the Samsung ML-4551N series of workgroup laser printers, it's not hard to imagine.

ML-4551N
ML-4551NDR

Workgroup Laser Printers

Features

Blazing Speeds
One-pagers are out in less than 8.5 seconds. A 200-pager doesn't even take 5 minutes.

Two-Sided Printing
Available automatic duplexing makes it easy to do a job using only half the paper.

Network Compatibility
Plug right into your network with 10/100 Base-TX Ethernet connectivity.

Crunch-Time Capacity
Go big with 600-sheet input capacity, 250-sheet output tray and 512 MB memory.

Valuable Expandability
Add a 40 GB hard drive or up paper capacity to 2,100 pages.

Dimensions

15.6"

17.8"

13.9"

Specifications	ML-4551N	ML-4551NDR
Printing		
Print Speed[1]	Up to 45 ppm	
First Page Out[1]	Less than 8.5 seconds (from Ready)	
Print Resolution	Up to 1200 x 1200 dpi effective output	
Processor	Samsung 500 MHz	
Memory (Standard, Maximum)	128 MB, 512 MB	
Duty Cycle	Up to 200,000 pages per month	
Print Language	PostScript 3, PCL 5e/6, IBM ProPrinter, Epson, PDF Direct	
Standard Fonts (Scalable, Bitmap, PostScript 3)	45, 1, 136 (plus Bar Code, OCR fonts)	
Connectivity		
Connectivity, Standard	High-Speed USB 2.0, IEEE-1284 parallel, 10/100 Base-TX Ethernet	
Paper Handling		
Paper Input Capacity, Standard	500-sheet cassette, 100-sheet multipurpose tray	
Paper Input Capacity, Optional	Up to three 500-sheet cassettes	
Paper Output Capacity (Face Down, Face Up)	250 sheets, 100 sheets	
Two-Sided Printing	Optional	Built-in
Paper Sizes	3" x 5" to 8.5" x 14"	
Media Types	Plain paper, envelopes, labels, card stock, transparencies	
Supported Operating Systems		
Microsoft Windows[2]	98, Me, NT 4.0, 2000, XP (32-/64-bit), 2003 Server (32-/64-bit)	
Mac OS[2]	OS 10.3	
Linux[2]	Red Hat, Mandrake, Fedora Core, SuSE	
General		
Acoustics[3] (Printing, Standby)	Less than 57 dBA, less than 35 dBA	
Power Consumption (Printing, Power Save)	Less than 650 watts, 13 watts	
Dimensions (W x D x H)	15.6" x 17.8" x 13.9"	15.6" x 20.7" x 13.9"
Weight	47.62 lbs.	51.81 lbs.
Supplies		
Samsung Print Cartridges	ML-D4550A, ML-D4550B	
Print Cartridge Yield[4] (Standard Yield, High Yield)	10,000 pages, 20,000 pages	
TonerSave	Extends toner yield by up to 40%	
Accessories		
Second Paper Cassette Option	ML-S4550A	
Memory Upgrade Options	ML-MEM130 (128 MB), ML-MEM140 (256 MB)	
Hard Drive Option	ML-HDK210	
Duplex Unit Option	ML-3500 UI	N/A