# ML-4050N

### Workgroup Laser Printer

- Up to 40 ppm print speed
- First page out in less than 9 seconds
- Up to 1200 x 1200 dpi effective output
- Powerful 400 MHz processor
- 64 MB RAM, upgradable to 512 MB
- 2100 sheet capacity (with three optional cassettes)

SAMSUNG

- 200,000 pages per month duty cycle
- Compatible with Windows, Macintosh, Linux

imagine a printer as fast and productive as you are. The Samsung ML-4050 laser printer is equipped with a powerful 400 MHz processor and 64MB memory that's expandable to 512MB, resulting in blazing speeds of 40 ppm. And once you get going, you won't have to stop. Three optional 500-sheet cassettes give you a huge 2100-sheet capacity, with a monthly duty cycle of 200,000. Add duplexing, optional wireless connectivity and the ability to add a hard drive to increase capability even more, and you have the ultimate worker. With the Samsung ML-4050 laser printer, it's not hard to imagine.



## ML-4050N

#### Features

#### Fast Print Speed

No more standing around and waiting. Speeds up to 40 ppm and a 9-second first page out time keep you working.

#### Large Capacity

With a 2100-sheet input (using the three optional 500-sheet cassettes) and a duty cycle of 200,000 pages per month, you'll spend more time working and less time loading paper.

#### Optional 40 GB Hard Drive

Add the optional hard drive, and you can add functions that make your job easier. Including collate printing, proof printing, delayed printing, confidential printing and job storage (that can be printed by anyone with the right password).

#### TonerSave<sup>™</sup>

With the touch of a button, Samsung TonerSave<sup>™</sup> function extends cartridge life by up to 40%.

#### **Network Printer**

Plug right into your existing network, or take advantage of the wireless option.

#### Dimensions







#### Workgroup Laser Printer

Specifications	ML-4050N
Printing	
Print Speed	Up to 40 ppm
First Page Out	Less than 9 seconds (from Ready)
Print Resolution	Up to 1200 x 1200 dpi effective output
Processor	Samsung 400 MHz
Memory	64 MB standard, expandable to 512 MB
Duty Cycle	Up to 200,000 pages per month
Print Language	PCL 6, PostScript 3, IBM ProPrinter, Epson
Standard Fonts (Scalable, Bitmap, TrueType)	45, 1, 136
Connectivity	
Connectivity, Standard	High-Speed USB 2.0, IEEE-1284 parallel, 10/100 Base-TX Ethernet
Connectivity, Optional	802.11b/g wireless
Paper Handling	
Paper Input Capacity, Standard	500-sheet cassette, 100-sheet multipurpose tray
Paper Input Capacity, Optional	500-sheet cassette x 3
Paper Output Capacity (Face Down, Face Up)	250 sheets, 100 sheets
Two-Sided Duplex Printing	Automatic
Paper Sizes	3" x 5" to 8.5" x 14"
Supported Operating Systems	
Microsoft Windows	98, Me, NT 4.0, 2000, XP, 2003 Server, Vista
Mac OS	OS 8.6-9.2, 10.1-10.4
Linux	Fedora Core, Red Hat, Mandrake, SuSE
General	
Acoustics (Printing, Standby)	Less than 55 dBA, less than 35 dBA
Power Consumption (Printing, Power Save)	Less than 600 watts, 13 watts
Dimensions (W x D x H)	15.6" x 17.8" x 13.9"
Weight	38.1 lbs.
Supplies	
Samsung Print Cartridges	ML-D4550A, ML-D4550B
Print Cartridge Yield (Standard Yield, High Yield)	10,000 pages, 20,000 pages
TonerSave	Extends toner yield by up to 40%
Accessories	
Second Paper Cassette Option	ML-S4050A
Network Solution Options	ML-NWA10L 802.11a/b/g wireless
Memory Upgrade Options	ML-MEM110 (32 MB), ML-MEM120 (64 MB), ML-MEM130 (128 MB), ML-MEM140 (256 MB)
Hard Drive Option	ML-3560MH (40 GB)
Duplex Unit Option	ML-U4050A



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