Unrivalled productivity

Seamless 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-5510 delivers efficient and high performance business printing.

Welcome to your high performance office

The ML-5510ND increases your productivity with a print speed up to 52ppm in A4. If its breathtakingly fast printing speed isn't enough, when you factor in the processing power that comes with an 700MHz processor, Gigabit network and memory expandable up to 768MB, there's no doubting the high-octane performance the ML-5510ND can bring to any office.

Save time with convenient one-touch eco mode

One touch of the ECO button lets you print using less toner on each page to extend the life of the toner cartridge. Modify to a more energy efficient print setting with multiple pages per sheet and duplex mode with toner save mode. And it doesn't stop there. With the unique Result Simulator you can see exactly how much CO_2, electricity and paper you have saved with the settings you've selected. Giving you real insight into the positive impact the Samsung ML-5510ND is having on your costs.
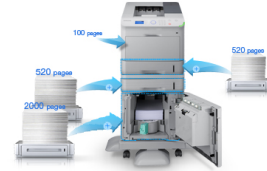
Connect with your colleagues

Connect everyone in your office to one network and keep everything running smoothly. They'll share a common printer and you'll save time from servicing multiple machines. And with the Gigabit LAN you can increase your performance by hooking it up to the network. Improve your communication skills with the ML-5510ND laser printer and keep your lines of communication open.

Totally adaptable, easily customisable

The Samsung ML-5510ND can be customised to suit your business needs. With a fully modular setup and plenty of expandability options, this printer meets the needs of your business.

Fed up with paper feeding?

Feel free to multitask while your documents print: the ML-5510ND will crank through even your biggest print jobs without relying on you for a paper refill. Upgrade the standard 520-page capacity cassette and 100-page multi-purpose tray with 520-page optional second cassettes and 2,000-page high capacity feeder for even larger capacity paper handling, perfect for all of your bulk printing needs.

The printer that works with your budget.

The ML-5510ND lets you choose the right consumables option which you can afford. Toner cartridges are available in cost-effective standard-yield 10,000-page version and high yield 30,000-page version which provide a lower cost per page and require fewer replacements.

One less noisy office distraction

You shouldn't have to struggle to hear yourself think while sitting at your own desk. That's why the Samsung ML-5510ND is engineered to be whisper quiet, generating a noise level of just 56dBA while it's printing.

Compass Navigation

Always know where your job stands with the ML-5510ND's navigation feedback LED pattern. It keeps you clued in with its 11 different job status indicators, including error and warning situations.

Fast CPU

With a 700MHz. processor, the ML-5510ND works fast to reduce wait time from network printing and improve office productivity with its quick processing and rapid fire printing.

Expandable Memory

The built-in memory in the ML-5510ND means that it can handle your workload without breaking a sweat. Enjoy fast processing with the standard 256MB of built-in RAM, or upgrade to 768MB to handle even your biggest jobs with ease.

SyncThru™ Web Service

Tired of having to install software just to manage your printer? Now you can change printer settings, upgrade firmware and check your printer's status easily with just a web browser and the innovative SyncThru™ Web Service.

SyncThru™ Admin 5

Who says you can't do it all? SyncThru™ Admin 5 lets you easily install, manage and monitor all your networked digital print devices on an accessible interface. You also have the ability to analyse data

CounThru™ 2 Pro/Enterprise

Get printer status without leaving your seat. Receive low toner level warnings, system error notifications and even usage and customer billing summaries with Samsung's

in greater detail with easy-to-read reports.

proprietary CounThru™ 2 Pro/Enterprise interface.

Paper Jam

Don't let your productivity come to a halt. The ML-5510ND features semi-retard roller works to pick up only one piece of paper at a time while preventing sticky situations like misfeeds and paper jams.

Optional Hard Disk

The optional 160GB hard disk upgrade helps you monitor and manage jobs, reduces network congestion, and optimises print job retention for confidential and delayed printing.

Overview	**Function**	Print
	Value Added Function	Low CPP (2-piece toner cartridge system)
Print	**Speed (Mono)**	Up to 52ppm in A4
	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	Standard
Paper Handling	**Input Capacity and Types**	520-sheet Cassette, 100-sheet Multi Purpose Tray @80g/m², (550-sheet Cassette, 100-sheet Multi Purpose Tray @75g/m²)
	Output Capacity and Types	500-sheet Face-Down
	Media Size	76 x 127mm (3" x 5") ~ 216 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, Preprinted, Recycled Paper, Archive, Extra Thick
	Envelope Capacity	50 sheets from Cassette & 50 sheets from optional 1st Second Cassette, (Max. 100 sheets)
General	**Processor**	Samsung 700MHz
	Memory / Storage	256MB (Max. 768MB)
	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 10/100/1,000 Base TX, High Speed USB 2.0, Host USB 2 Port (Rear 1 Port & Front 1 Port), IEEE 1,284B Parallel connector (Option), 802.11 b,g, n wireless network (Option)
	Noise Level	Less than 56dBA (Printing), Background Noise Only (Less than 30dBA) (Standby)
	Duty Cycle, Monthly	250,000 sheets
	Dimension (W x D x H)	464 x 540 x 420mm
	Weight	34.2kg (Inc. Imaging Unit / Toner / WTB), 30.6kg (exc. Imaging Unit / Toner / WTB)
	Power Consumption	820W (Active) / 100W (Ready) / 10W (Sleep)
Consumables	**Yield**	Standard: Average Cartridge Yield 10K standard pages, High Yield: Average Cartridge Yield 30K standard pages, (Ships with 10,000 pages Starter Toner Cartridge), Imaging Unit: Average Yield 80K standard pages, Declared cartridge yield in accordance with ISO / IEC 19752.
	Type	2-piece Cartridge (Toner & Imaging Unit (Drum Unit))
	Model Code	Toner Cartridge: MLT-D309L, MLT-D309S, Imaging Unit: MLT-R309
Options	**Options**	520-sheet Cassette Tray @80g/m² (550-sheet Cassette Tray @75g/m²), 2,000-sheet High Capacity Feeder @80g/m², Short Stand, 500-sheet Finisher with Stapler, 400-sheet 4-bin Mailbox, 160GB HDD, 512MB Memory, IEEE 1,284B Parallel Connector, 802.11 b,g, n wireless network, Duplexer

Features and specifications are subject to change without prior notification.