Samsung ML-3710ND monochrome laser printer

Award-winning, powerful, compact printer for high-productivity workgroups



Highlights

- Increase productivity with 35 pages per minute (ppm), 600 MHz processor, network connectivity and easy-touse features
- Reduce operating expenses with high-yield consumables and eco-friendly settings
- Optimize space and reduce office noise through a compact, quiet design

Lower costs and increase office efficiency with reliable, simple and eco-friendly operation

The Samsung ML-3710ND monochrome laser printer combines simple operation and reliable high performance with eco-friendly design to help lower supply expenses and increase office efficiency. Its high-yield printer cartridge, high-speed processor, expandable memory and eco-friendly features balance economy and ecology without sacrificing workplace productivity. Businesses can avoid the costly purchases of multiple printers for their workgroups by connecting the ML-3710ND to a Gigabit LAN for use as a network printer.

Plus with its compact, quiet design, the ML-3710ND maximizes even tight spaces and prevents disruption to the office environment.

The Samsung ML-3710ND monochrome laser printer uses a powerful 600 MHz processor and expandable built-in memory to quickly output professional-grade prints. Ecofriendly settings, such as duplex printing and Eco Button, lower supply and energy usage and reduce the company's carbon footprint. The ML-3710ND is smaller than any other monochrome printer on the market and can be used as a free-standing printer or networked for greater efficiency.

Buyers Laboratory (BLI) named the ML-3710 family a Summer 2011 "Pick" for Outstanding A4 Monochrome Printer for Small Workgroups.



Eco-friendly settings reduce energy usage and operating costs.

Increase productivity with fast speeds, network connectivity and easy-to-use features

The Samsung ML-3710ND monochrome laser printer has a 600 MHz processor and 128 MB of built-in memory, which can be expanded up to 384 MB for even faster output. It prints up to 35 ppm in A4 format and up to 37 ppm in letter format, with a resolution of up to 1,200 dpi x 1,200 dpi. The first print out time (FPOT) of 6.5 is one of the fastest in the industry, dramatically reducing the time spent waiting for the first page to print. To reduce the time and effort of printing large jobs, the standard 250-page cassette and 50-page multipurpose tray can be upgraded with an optional 520-page cassette.

Companies can also substantially cut costs by using one or more printers in a network. Connecting with the 1 Gb LAN increases performance and significantly reduces the costs of buying and servicing a separate printer for each desk.

Simple menu structures enable users to print quickly and easily, and simple paper handling facilitates printing on a wide variety of paper and card stock. Eleven different indicators on the navigation feedback LED pattern provide instant notification of the job status.



Figure 1. Samsung ML-3710ND

Reduce operating expenses with high-yield consumables and eco-friendly settings

With a monthly duty sheet cycle of 80,000 pages, the Samsung ML-3710ND monochrome laser printer combines low operating expenses with reliable performance. The 1-piece toner cartridges easily meet the demands of heavy use:

- The cost-effective high-yield toner cartridge prints 5,000 standard pages.
- The extra high-yield cartridge prints 10,000 standard pages, which lowers the cost per page by requiring fewer replacements.

The eco-friendly design of the Samsung ML-3710ND monochrome laser printer provides lower energy consumption and multiple cost savings:

- The standard print setting is duplex, which saves paper by printing on both sides.
- The eco settings can be customized to convert printouts to 2 or 4 pages per sheet for even more paper savings.
- The Eco Button provides a Toner Save mode to make the high-yield cartridge even more efficient.
- The Samsung Result Simulator shows the exact reductions in carbon dioxide, electricity and paper usage.

Save space and reduce office noise through a compact, quiet design

At 366 mm x 368 mm x 252.9 mm (14.4 in. x 14.5 in. x 9.6 in.), the Samsung ML-3710ND is smaller than any other monochrome laser printer on the market. It can save valuable office space in a networking arrangement and fits easily on any desktop while leaving plenty of room for other work.

With a noise level of only 52 dBA, this device provides lownoise printing that helps keep the business environment quiet. In standby mode, the noise level is only 26 dBA.



Samsung ML-3710ND monochrome laser printer

Specifications

Function		ML-3710ND
	Speed (mono)	Up to 35 ppm in A4 (37 ppm in letter)
	First print out time (mono)	As fast as 6.5 seconds
	Resolution	Up to 1,200 dpi x 1,200 dpi effective output
	Emulation	Adobe® PostScript® 3™, PCL6/5e, IBM ProPrinter, Epson
	Input capacity and type	250-sheet cassette, 50-sheet multipurpose tray
	Output capacity and type	150-sheet face down, 1-sheet face up
	Envelope capacity	5 sheets
Print	Media type	Plain, thin, thick, thicker, cotton, colored, envelope, transparency, pre-printed, recycled, labels, bond, card stock, archive
	Processor	Samsung 600 MHz
	Memory and storage	128 MB standard, 384 MB maximum
	OS compatibility	Microsoft® Windows® 2000, XP (32/64 bit), Vista (32/64 bit), 2003 Server (32/64 bit), 2008 Server (32/64 bit), 7 (32/64 bit), 2008 Server R2 (64 bit). Various Linux® OSs: Red Hat 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 - 10.6. UNIX® 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.
	Noise level	Less than 52 dBA (printing) Less than 26 dBA (standby)
	Duty cycle (monthly)	80,000 pages
	Dimensions (W x D x H)	366 mm x 368 mm x 252.9 mm (14.4 in. x 14.5 in. x 9.6 in.)
	Power consumption	3.5 W, 60 W, 600 W
	Weight	9.95 kg (21.9 lb)
	Toner yield	5,000 initial, 10,000 maximum
	Duplex	Built in
	Connectivity	High-speed USB 2.0, Ethernet 10/100/1000 Base TX
Supplies	Cartridge yield (average)	Standard capacity: 2,000 standard* pages High yield: 5,000 standard* pages Extra high yield: 10,000 pages *Note: Ships with starter toner cartridge that yields 5,000 standard pages; in accordance with ISO/IEC 19752
	Type	1-piece cartridge
	Model code	MLT-D205E, MLT-D205S



Legal and additional information

About Samsung Electronics Co., Ltd.

Samsung Electronics Co., Ltd. is a global leader in semiconductor, telecommunication, digital media and digital convergence technologies with 2011 consolidated sales of US\$143.1 billion. Employing approximately 222,000 people in 205 offices across 71 countries, the company operates two separate organizations to coordinate its nine independent business units: Digital Media & Communications, comprising Visual Display, Mobile Communications, Telecommunication Systems, Digital Appliances, IT Solutions, and Digital Imaging; and Device Solutions, consisting of Memory, System LSI and LCD. Recognized for its industry-leading performance across a range of economic, environmental and social criteria, Samsung Electronics was named the world's most sustainable technology company in the 2011 Dow Jones Sustainability Index. For more information, please visit www.samsung.com.

For more information

For more information about the Samsung ML-3710ND printer, visit www.samsung.com/printers.



Copyright © 2012 Samsung Electronics Co. Ltd. All rights reserved. Samsung is a registered trademark of Samsung Electronics Co. Ltd. Specifications and designs are subject to change without notice. Non-metric weights and measurements are approximate. All data were deemed correct at time of creation. Samsung is not liable for errors or omissions. All brand, product, service names and logos are trademarks and/or registered trademarks of their respective owners and are hereby recognized and acknowledged.

Adobe and PostScript 3 are either registered trademarks or trademarks of Adobe Systems Incorporated in the United States, and/or other countries.

IBM and AIX are trademarks of International Business Machines Corporation, registered in many jurisdictions worldwide.

Linux is a registered trademark of Linus Torvalds in the United States, other countries, or both.

Microsoft and Windows are trademarks of Microsoft Corporation in the United States, other countries, or both.

UNIX is a registered trademark of The Open Group in the United States and other countries.

Samsung Electronics Co., Ltd. 416, Maetan 3-dong, Yeongtong-gu Suwon-si, Gyeonggi-do 443-772, Korea

www.samsung.com