Samsung Monochrome Laser Printer ML-3310/3710 Series

Samsung Monochrome Laser Printer

ML-3310/3710 Series Configuration

# Simple, productive, reliable

When you choose a printer for your business – you want to know that you're making the right choice. You want a printer that not only provides exceptional print quality – but delivers value too. Because the Samsung ML-3310/3710 series is so simple to use it does just that.

Simple menu structures mean everyone can utilise all the features it has to offer. Simple paper handling means that you can print on a wide range of papers and card stock – delivering professional results every time. And simple technology keeps paper jams at bay – and your teams focussed on their jobs.

Simple to use and maintain, the Samsung ML-3310/3710 series effortlessly combines high performance with outstanding productivity and versatility. Perfect for the busy office - perfect for you.



# Buyers Laboratory Inc. Test Report

ML-3710ND has been awarded the 2011 BLI Pick and Highly Recommended Awards for outstanding design quality and performance.

## Product Configuration



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# Specifications

	ML-3310D	ML-3310ND	ML-3710D	ML-3710ND	ML-3710DW
Overview					
Function			Print		
Value			Eco Button		
Added Function			-		WPS
Print					
Speed (Mono)	Up to 31 ppm in A	4 (33 ppm in Letter)		Up to 35 ppm in A4 (37 ppm in Le	tter)
Resolution		· 11	to 1,200 x 1,200 dpi effective		
First Print Out Time (Mono)		·	As fast as 6.5 sec	·	
Emulation	PCL5e, SPL, IBM	ProPrinter, EPSON	Pos	tScript3, PCL6/5e, IBM ProPrinter,	EPSON
Duplex			Built-in		
Paper Handling					
Input Capacity and Types	250-sheet Cassette, Manual feeder	250-sheet Cassette, 50-sheet Multi Purpose Tray			
Output Capacity and Type		15	0-sheet Face-Down, 1-sheet F	ace-up	
Media Size		76 x 12	7 mm (3" x 5") ~ 216 x 356 mm	n (8.5" x 14")	
Media Type	Plain, Thin, Thick, Thicker, Cotton, Colored, Envelope, Transparency, Pre-Printed, Recycled, Labels, Bond, Card stock, Archive				
Envelope Capacity	1 sheet		5	sheets	
General					
Processor	Samsung	375 MHz		Samsung 600 MHz	
Memory/Storage	64	MB	64 MB (Max. 320MB)	128 MB (N	Max. 384MB)
OS Compatibility	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, 2 (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		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. (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		
Interface	Hi-Speed USB 2.0	Hi-Speed USB 2.0, Ethernet 10/100 Base TX	Hi-Speed USB 2.0	Hi-Speed USB 2.0, Ethernet 10/100/1000 Base TX	Hi-Speed USB 2.0, Ethernet 10/100/1000 Base ( IEEE 802.11 b/g/n Wireless Network
Noise Level		dBA (Printing),	Less than 52dBA (Printing),		
Duty Cycle, Monthly	0 , 1	Background Noise Only (Less than 26 dBA) (Standby)  Background Noise Only (Less than 26 dBA) (Standby)  50,000 sheets  80,000 sheets		ny (Oldi IUDY)	
Dimension (WxDxH)	50,000	, or roots	366 x 368 x 252.9 mm	00,000 31 10013	
Weight	0.7	9.74Kg 9.95Kg			
Power Consumption	3.5W/60W/550W		3.5W/60W/600W		
Consumables	0.044/00	717,00011		0.011/0011/00011	
Yield	Standard: Average Cartridge Yield 2K standard pages. High Yield: Average cartridge Yield 5K standard pages. (Ships with 2,000 pages Starter Toner Cartridge) Declared cartridge yield in accordance with ISO/IEC 19752.		Standard: Average Cartridge Yield 2K standard pages. High Yield: Average cartridge Yield 5K standard pages. Extra High Yield: Average cartridge Yield 10K standard pages. (Ships with 5,000 pages Starter Toner Cartridge) Declared cartridge yield in accordance with ISO/IEC 19752.		
Type			1-piece Cartridge	J. J	
Model Code	MLT-D205L, MLT-D205S		MLT-D205E, MLT-D205L, MLT-D205S		
Options	IVILI DZOOL	52000		JEOOL, MEI DEOOL, MEI DE	
Options	-IEEE 1284B Parallel Connector	-520-sheet Cassette Tray -IEEE 1284B Parallel Connecto	r	-520-sheet Cassette Tray -Memory(256MB) -IEEE 1284B Parallel Connecto	r

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# Get The Simple Life

With the Office printer that demands less, yet delivers more



#### Easy to use

No need for a bulky manual with the Samsung ML-3310/3710 series - it's so simple to use. LEDsS update you on the device's status at a glance; a 2-line LCD screen\* and simple navigation ensure an intuitive operation.

\* Excludes ML-3310D.

On the Samsung ML-3710DW, the Wi-Fi is connected with one touch; simply press the Wi-Fi Protected Setup button on the control panel and it's done. No manual configurations or complicated pass codes required.

And managing your whole print infrastructure is easy with Samsung's range of useful software applications:



• Easy Print Manager enables you to locate and manage all your Samsung device and print settings from one simple location right down to ordering supplies.



• The Samsung Universal Print Driver facilitates quick and easy printer sharing, by enabling you to print to any Samsung device without having to install a driver for every networked printer. You can dynamically search for compatible devices on the network and check their status: enabling users to only use available printers and dramatically reduce calls to the IT helpdesk.



• Samsung AnyWeb Print is a handy tool that enables you to collect and only print the information you need from the web - reducing not only waste, but also time and energy



• Samsung SyncThru Web Service uses a familiar web interface to remotely manage your printer devices - enabling you to check status information, customise settings and receive email alerts all from the comfort of your



• SyncThru Admin 5 provides proactive monitoring and remote management of your printer fleet through an easy-to-use dashboard. It enables you to remotely configure and update devices, keep track of supplies, and create powerful analyses and reports.



• Samsung's managed print service CounThru™ enables you to remotely monitor activity, calculate and manage the costs of your entire printer fleet.

### Easy to maintain

With Samsung's Anti-Jam Technology you can feel free to get on with your work while your documents print. Unlike other models in this class, the Samsung ML-3310/3710 series uses a semi-retard roller which prevents unwanted situations such as misfeeds and paper jams.





Samsung semi-retard roller Conventional friction pad

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#### ECO mode and result simulator



We're all aware of the need to reduce the resources we use and the impact we have on the environment, but making a difference is simple with the Samsung ML-3310/3710 series.

Just one touch of the ECO button selects the toner save mode. And if you want to do more, Administrator can customise the ECO settings to also convert your printouts to two or four pages per sheet, as well as print in duplex as standard.

And it doesn't stop there. With the unique Result Simulator you can see exactly how much CO<sub>2</sub>, electricity and paper you have saved with the settings you've selected. Giving you real insight into the positive impact the Samsung ML-3310/3710 series is having on your costs and the environment too.

# Extra high yield toner

Print multiple page documents easily and economically with the extra high yield toner cartridges. These cartridges, which print up to 5,000 pages on the Samsung ML-3310 series and up to 10,000 pages on the Samsung ML 3710 series, provide a lower cost per page and require fewer replacements.



#### Compact and discreet

With the smallest footprint in its class, the Samsung ML-3310/3710 series doesn't need to be pushed into the corner. In fact, at up to 20% smaller than competitor's models, and guieter with less than 51dBA\*\*, you can give it pride of place on the desktop – and still have enough room to get your work done.



# Samsung Monochrome Laser Printer ML-3310/3710 Series

# Straightforward productivity...

We believe that printers should ease workflow and boost productivity. This is why our printers are full of features that help you to concentrate on what's important to you rather than your printer.



#### Effective paper handling

They say first impressions count, and you'll be able to make them last with the impressive array of media you can use with the Samsung ML-3310/3710 series. Printing is a breeze on anything from thicker, coloured or speciality papers, to envelopes and even card stock.

And with an impressive 820 sheet total paper capacity\*\*\*, keeping the Samsung ML-3310/3710 series stocked up and ready to go is simple; saving you time for the more important tasks of the day.

\*\*\* Excludes ML-3310D model with maximum 251 sheets



Type	Tray 1	Optional Tray	Mp-Tray
Plain	$\checkmark$	√	$\sqrt{}$
Thick	$\checkmark$	$\checkmark$	$\sqrt{}$
Thicker			$\sqrt{}$
Thin	$\checkmark$	$\checkmark$	$\checkmark$
Bond	$\checkmark$	√	$\sqrt{}$
Color			$\checkmark$
Cardstock	$\checkmark$	$\checkmark$	$\sqrt{}$
Labels			$\checkmark$
Transparency			$\sqrt{}$
Envelop			$\checkmark$
Preprinted			$\checkmark$
Cotton			$\checkmark$
Recycled	√	√	
Archive	√	√	√

# Effective job handling

Fast, productive output depends on processing speed, good network connectivity and adequate memory. The Samsung ML-3710 series ensures you'll never fail to be impressed; providing a 600MHz dual-core processor across the range. While the Samsung ML-3710ND/DW models also deliver gigabit network connectivity and up to 384 MB memory.

Offering printout speeds of up to 31ppm on the Samsung ML-3310 series, and 35ppm on the Samsung ML-3710 series, you can be sure you won't spend all your time waiting for important prints.

Plus, with enhanced expandability options, from additional memory to paper handling and connectivity options, you can broaden the capabilities of your device to suit your particular business needs.

Model	ML-3310 Series (31ppm)	A Competitor	B Competitor
Time taken to print 50 page Microsoft PowerPoint document	1min 50sec	5min 12sec	4min 24sec

\* Internal Benchmark Test: Tested by Samsung (14/10/10 Report by Quality Assurance Group)