

## Less demands.

More rewards.

All the performance - without the complexity







Recent trends have shown that businesses are looking at their print environment as a way of driving efficiency throughout their business. By replacing outdated inefficient printers and copiers with energy efficient multifunction devices they can achieve productivity gains, improved device availability and significantly reduced costs. As well as helping to shrink the overall carbon footprint of an organization, multifunction devices deliver a simple to use, yet versatile solution that is flexible enough to meet the needs of different users across the business. This enables the business to provide transparency in their costs, increased competitiveness and the ability to respond quickly to market demands. Introducing the Samsung SCX-5639 / SCX-5739 / SCX-4835 series mono laser multifunction printers. This intelligently designed range of devices offers reliable and fast performance along with ease of use for maximum user convenience. Its high ECO credentials make it the ideal option for businesses that are looking to reduce their environmental impact as well as reduce costs, increase productivity and improve workflow.

#### It multi-tasks so you don't have to

Productivity is key to running any office or professional workgroup. And the versatile SCX-4835FR was designed to deliver exactly that. Now you can print, copy, scan, fax and PC-fax with unparalleled convenience, ease and speed. Why cram a corner of your office with several different machines when all you need is one central device – the SCX-4835FR laser multifunction printer.





#### Welcome to your high performance office

The SCX-4835FR increases your productivity with a print speed of 33 ppm in Letter. If its breathtakingly fast printing speed isn't enough, when you factor in the processing power that comes with an 600 MHz Dual Core processor, fast network and memory expandable up to 768 MB, there's no doubting the high-octane performance the SCX-4835FR can bring to any office.

# Save time and earth with convenient one-touch eco mode

One touch of the ECO button and you've automatically selected the most eco-friendly print settings. Your printouts are automatically converted to two pages per sheet, and the toner save mode is switched on. And it doesn't stop there. With the unique Result Simulator you can see exactly how much CO2, electricity and paper you have saved with the settings you've selected. Giving you real insight into the positive impact the Samsung SCX-4835FR is having on your costs and the

#### 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 SCX-4835FR laser printer and keep your lines of communication open.

#### The printer that works with your budget.



The SCX-4835FR lets you choose the right consumables option which you can afford. Toner cartridges are available in cost-effective standard-yield 2000-page version and high yield 5000-pages version which provide a lower cost per page and require fewer replacements.

#### Capture what catches your eye



Samsung's AnyWeb Print software lets you go hunting and gathering on the Web. You can utilize the SCX-4835FR to easily select, drag, and drop content from different web pages onto a printable scrap board in your browser window, all while you surf the web. Items can be printed quickly or saved in different file formats. It's an easy way to collect, arrange, and edit useful reference points and resources you can only find on the web for big projects – or even just for fun.

#### Compass Navigation



Always know where your job stands with the SCX-4835FR's navigation feedback LED pattern. It keeps you clued in with its 11 different job status indicators, including error and warning situations.

#### Fed up with paper feeding?



Feel free to multitask while your documents print: SCX-4835FR will crank through even your biggest print jobs without relying on you for a paper refill. Upgrade the standard 300-page capacity cassette with 520-page optional cassettes for even larger capacity paper handling, perfect for all of your bulk printing needs. Sometimes, bigger really is better.

#### Speedy printing from the very first page



Quit spending your life waiting by the printer. The SCX-4835FR's industry-leading first page out time will have your first high-quality print in your hands in 6.5 seconds form ready mode. With its rapid 33 page-per-minute print speed and professional-grade resolution, you'll get print shop quality in the convenience of your own office. The only problem? What to do with all that new found time.

#### Take the guesswork out of printing



Has communication been an issue in your current printer relationship? It's time to move on. With the SCX-4835FR's big, bright display, you'll never again have to guess at abbreviations and error codes. The SCX-4835FR tells you its status in crystal-clear lettering on a 4-line LCD screen, twice the readable space of typical printers. Finally, a printer that actually speaks your language.

#### **Expandable Memory**



The built-in memory in the SCX-4835FR means that it can handle your workload without breaking a sweat. Enjoy fast processing with the standard 256 MB of built-in RAM, or upgrade to 768 MB to



#### 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 analyze data in greater detail with easy-to-read reports.



### CounThru<sup>™</sup> 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 proprietary CounThru™ 2 Pro/Enterprise interface.



#### Paper Jam

Don't let your productivity come to a halt. The SCX-4835FR 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.

Overview	Function	Print, Scan, Copy, Fax
	Value Added Function	n Eco Button
Print	Speed (Mono)	Up to 31 ppm in A4 (33 ppm in Letter)
	First Print Out Time	As Fast as 6.5 s
	(Mono)	
	Resolution	Up to 1200 x 1200 dpi effective output
	Emulation	PCL5e/6, PS3, Epson / IBM Pro, PDF, TIFF
	Duplex	Built-in
Сору	Speed	Up to 31 ppm in A4 (33 ppm in Letter)
		Up to 1200 x 1200 dpi effective output
	First Copy Out Time	12 s
	(Mono)	
	Zoom Rate	25 ~ 400% (platen), 25 ~ 100% (ADF)
	Multi Copy	1 ~ 99 pages
	Duplex Copy	Standard (1:1,1:2,2:1,2:2)
	Copy Features	ID Copy, 2-up, 4-up, Poster Copy, Clone Copy,
		Collation Copy, Auto-fit
Scan	Scan Speed(B/W)	24 ipm
	Scan Size Document	Platen : Width (~ 216 mm, 8.50") Length (~ 297
		mm, 11.69") ADF: Width (142 ~ 216

mm, 5.60" ~ 8.50") Length

(148 ~ 356 mm, 5.80" ~ 14.00")

		(148 ~ 356 mm, 5.80" ~ 14.00")
	Compatibility	TWAIN Standard, WIA Standard
	Method	Color CIS
	Resolution (Optical)	1200 x 1200 dpi
	Resolution (Enhanced	<b>d)</b> Up to 4800 x 4800 dpi
	Scan to	PC, Email, USB Memory, FTP, SMB
Fax	Compatibility	ITU-T G3
	Modem speed	33.6 Kbps
		Standard: 203 x 98 dpi Fine / Photo: 203 x 196 dpi Super Fine: 300 x 300 dpi Color: Up to 200 x 200 dpi
	Memory	5 MB (Max 445 Pages)
	Auto Dial	Speed dial : 200 Locations
	Fax Feature	On hook Dial, Auto Redial, Last Number Redial, Auto R eduction, Multi-send, Delayed Send, Fax forwarding (Email / Fax), Broadcasting up to 209 locations
Paper Handling	Input Capacity and Types	250-sheet Cassette, 50-sheet Multi Purpose Tray
	Output Capacity and Types	150-sheet Face Down, 1-sheet Face Up
	Media Size	76 x 127 mm (3.0" x 5.0") ~ 216 x 356 mm (8.5" x 14.0"
	Media Type	Plain, Thin, Thick, Thicker, Cotton, Colored, Envelope, Transparency, Pre-Printed, Recycled, Labels, Bond, Card stock, Archive
	ADF Capacity	50-sheet
	ADF Document Size	Width: 142 ~ 216 mm (5.6" ~ 8.5") Length: 148 ~ 356 mm (5.8" ~ 14.0")
	Envelope Capacity	5 sheet
General	Processor	Samsung 600 MHz
	LCD	4-line Graphic LCD
	Memory / Storage	256 MB (Max 768 MB)
	OS Compatibility	Windows 2000 / XP (32 / 64 bits) / Vista (32 / 64 bits) / 2003 Server (32 / 64 bits) / 2008 Server (32 / 64 bits) / 7 (32 / 64 bits) / 2008 Server R2 (64 bits) Various Linux OS: RedHat Enterprise Linux WS 4, 5 (32 / 64 bit) Fedora 5, 6, 7, 8, 9, 10, 11, 12, 13 (32 / 64 bit) SuSE Linux 10.1 (32 bit) OpenSuSE 10.2, 10.3, 11.0, 11.1, 11.2 (32 / 64 bit) Mandriva 2007, 2008, 2009, 2009.1, 2010 (32 / 64 bit) Ubuntu 6.06, 6.10, 7.04, 7.10, 8.04, 8.10, 9.04, 9.10, 10.04 (32 /
		64 bit) SuSE Linux Enterprise Desktop 10, 11 (32 / 64 bit) Debian 4.0, 5.0 (32 / 64 bit)

	Interface	Hi-Speed USB 2.0, Ethernet 10 / 100 / 1000 Base TX	
	Noise Level	Less than 52	
		dBA (Printing) Less than 54 dBA (Copying) Less than 2 6 dBA (Standby)	
	<b>Duty Cycle, Monthly</b>	Up to 50000 pages	
	Dimension (W x D x H	<b>c H)</b> 469 x 438 x 447 mm	
	Weight	16.55 kg	
	Power Consumption	550 W (Active) / 50 W (Ready) / 8 W (Sleep)	
Consumables	Yield	Standard : Average Cartridge Yield 2	
		K standard pages. High Yield	
		: Average cartridge Yield 5 K standard pages.	
		(Ships with 2000 pages Starter Toner Cartridge)	
		Declared cartridge yield in accordance with ISO/IEC 19	
		752.	
	Туре	1-piece Cartridge	
	Model Code	MLT-D205L, MLT-D205S	
Options	Options	- 520-sheet Cassette Tray- Memory (512 MB)-	
	-	IEEE 1284B Parallel Connector	

Features and specifications are subject to change without prior notification.

