



## **Samsung LMFP series**

### **“Astounding and Breathtaking Printing Experience”**

Samsung's new line-up of Laser Multi-Function Printers (LMFP) has been specifically designed for small enterprises and home use. Together with their top quality printing prowess and professional sleek piano-black finishes, Samsung's printers promise to deliver on style and high-performance.

#### **Samsung SCX-4300**



The Samsung SCX-4300 astounds simply because it is one of the smallest multi-function printers in its class worldwide. Encased in a stylish black glossy finish, its compact form packed with substance is the perfect solution for the style conscious business professional.

The SCX-4300 brings a brand new standard to versatility with fully digital copying and scanning capabilities which can easily counter everyday demands of small offices.

Brilliantly efficient, the SCX-4300 has an “I.D. Copy” feature which enables users to automatically make copies of two-sided documents on a single page, allowing for the job to be done with minimal fuss. With the Optical Character Recognition feature, users have the option to scan documents as editable text files and make changes on-screen, drastically cutting down the time utilised to re-type a hard copy.

Samsung's SCX-4300 will be available in the region from April 2008.

## **Samsung SCX-4500W**



Samsung presents both style and functionality in the form of the SCX-4500W. Oozing sophistication, the classic high gloss finish blends seamlessly into most environments, making it the perfect companion for both work and home.

Combining the functions of print, copy and scan into one compact unit, the SCX-4500W now comes with the added benefit of wireless technology, keeping unsightly wires at bay and making it a wonderful choice for a modern clutter free environment.

Encapsulating the latest laser jet technology, the SCX-4500W also offers a top notch printing experience with the deliverance of crisp sharp text and scintillatingly clear pictures at a 16 page per minute (ppm) output.

Equipped with sapphire LED lights and touch-screen controls to enhance design and facilitate ease of use, the SCX-4500W raises the standards of printers and is an elegant and must-have printing partner.

The SCX-4500W will be available in the region from June 2008.

## **Samsung SCX-4824FN and SCX-4828FN**



The Samsung SCX-4824FN and SCX-4828FN are a valuable addition to the genre of laser multi function printers. By offering a plethora of services like printing, scanning, copying and faxing in a single device, both printers help to fully maximise every inch of precious office space.

These printers are among the fastest MFPs in their class – SCX-4824FN prints A4 pages at speeds up to 24 pages per minute (ppm) while the SCX-4828FN boast speeds of up to 28ppm. Their compact size coupled with quiet operation of just 49 decibels while printing allows users to place these printers by the sides of their desks for simplicity and convenience without disturbance. The SCX-4824FN and SCX-4848FN are also able to handle the volume and print speed needs of demanding SOHOs and SMB workgroups.

In addition, a direct USB port on the SCX-4828FN allows users to print documents via a USB memory stick without the additional fuss of logging on to a network or computer.

The SCX-4824FN and SCX-4828FN will be available in the region from August 2008

## **MultiXpress 6555N**



The MultiXpress 6555N is one of the world's fastest A4, digital multi-function printer in its class, offering A4 monochrome speeds of up to 53 pages per minute, drastically minimising time spent waiting for printouts and increases business productivity. The MultiXpress 6555N is well-equipped to meet the high-volume demands from small to medium businesses to enterprise workgroups, with its monthly duty cycle of 250,000 sheets.

It also comes readily equipped with network-ready features to ensure multiple accesses, reducing the cost to businesses in buying multiple machines. Blessed with a low maintenance cost and compact physique, the MultiXpress 6555N has the added advantage of having a low cost per print when compared to A3 copier machines.

The MultiXpress 6555N will be available in the region from May 2008.

## Product Specifications

### Samsung SCX- 4300 and SCX- 4500W Specifications

	<b>SCX-4300</b>	<b>SCX-4500W</b>
<b>PRINT</b>		
<b>Print Speed</b>	Up to 18ppm in A4 (19ppm in Letter)	Up to 16 ppm in A4 (17 ppm in Letter)
<b>Print Resolution</b>	Up to 600 x 600dpi effective output	Up to 1,200 x 1200 dpi effective output
<b>First Print/Copy Out Time</b>	11 seconds (From Sleep Mode)	15 seconds (From Sleep Mode)
<b>Memory / Storage</b>	8MB	64 MB
<b>Interface</b>	Hi-Speed USB 2.0	Hi-Speed USB 2.0
<b>Emulation</b>	SPL (Samsung Printer Language)	SPL (Samsung Printer Language)
<b>Dimension (W x D x H)</b>	40.6 x 37.5 x 23.1 cm	33.2 x 39.3 x 16.45 cm
<b>Noise Level</b>	Less than 45 dBA (Printing)	
<b>COPY</b>		
<b>Speed</b>	Up to 18 ppm in A4 (19 ppm in Letter)	Up to 16 ppm in A4 (17 ppm in Letter)
<b>First Print/Copy Out Time</b>	11 seconds (From Sleep Mode)	15 seconds (From Sleep Mode)
<b>Resolution</b>	Up to 600 x 600 dpi effective output	Up to 1,200 x 1,200 dpi effective output
<b>SCAN</b>		
<b>Resolution (Optical)</b>	Up to 600 x 2,400 dpi	Up to 1,200 x 1,200 dpi
<b>Resolution (Enhanced)</b>	Up to 4,800 x 4,800 dpi	Up to 4,800 x 4,800 dpi
<b>Scan to</b>	Scan to PC	Scan to PC
<b>PAPER HANDLING</b>		
<b>Input Capacity and Types</b>	250-sheet Cassette Tray	100-sheet Sliding Cassette
<b>Output Capacity and Types</b>	50 sheet Face-Down	30 sheets Face-Up
<b>GENERAL</b>		
<b>OS Compatibility</b>	Windows 2000/2003/XP/Vista Various Linux OS, Mac. 10.3~10.4.	
<b>Weight (with toner)</b>	9.65 kg	8.6 kg

## Samsung SCX-4824FN and SCX 4828FN Specifications

	SCX-4824FN	SCX-4828FN
<b>PRINT</b>		
<b>Speed (A4)</b>	Up to 24 ppm	Up to 28 ppm
<b>Processor</b>	360 Mhz	360 Mhz
<b>Speed (Duplex)</b>	N/A	Up to 14 ppm (A4)
<b>FPOT</b>	Less than 17s (from sleep mode) Less than 9.5s (from standby mode)	Less than 16s (from sleep mode) Less than 8.5s (from standby mode)
<b>Resolution</b>	Up to 1200dpi Effective Output (Addressable 1200x1200dpi)	Up to 1200dpi Effective Output (Addressable 1200x1200dpi)
<b>Processor</b>	Chorus3 360MHz	Chorus3 360MHz
<b>Duplex Print</b>	N/A	Default
<b>Emulation</b>	PCL6	PCL6, PS3
<b>COPY</b>		
<b>Speed **</b>	SDMC: up to 24 cpm in A4 (25 cpm in Letter) MDSC: up to 12 cpm in A4 (13 cpm in Letter)	SDMC: up to 28 cpm in A4 (30 cpm in Letter) MDSC: up to 12 cpm in A4 (13 cpm in Letter)
<b>Resolution (Optical)</b>	ADF Text/Mixed/Photo Scan : 300x300 Print : 600x600 Platen Text/Mixed Scan : 300x300 Print : 600x600 Platen Photo Scan : 600x600 Print : 1200x1200	ADF Text/Mixed/Photo Scan : 300x300 Print : 600x600 Platen Text/Mixed Scan : 300x300 Print : 600x600 Platen Photo Scan : 600x600 Print : 1200x1200
<b>Resolution (Enhanced)</b>	4800 x 4800 dpi	4800 x 4800 dpi
<b>FCOT(from Standby mode)</b>	Approx. 15 seconds :Platen Approx. 14 seconds :ADF	Approx. 15 seconds :Platen Approx. 14 seconds :ADF
<b>Zoom Rate</b>	25~400% (platen), 25~100% (ADF)	25~400% (platen), 25~100% (ADF)
<b>Multi Copy</b>	1~99 pages	1~99 pages
<b>FAX</b>		
<b>Modem Speed</b>	33.6 Kbps	33.6 Kbps
<b>Compatibility</b>	ITU-T Group 3, ECM	ITU-T Group 3, ECM
<b>PAPER HANDLING</b>		

<b>Standard Capacity</b>	250-sheet Cassette Tray, 1-sheet Multi Purpose Tray @80g/m <sup>2</sup>	250-sheet Cassette Tray, 1-sheet Multi Purpose Tray @80g/m <sup>2</sup>
<b>Maximum Capacity</b>	501 sheets @ 80g/m <sup>2</sup>	501 sheets @ 80g/m <sup>2</sup>
<b>ADF Capacity</b>	30 sheets (A4)	50 sheets (A4)
<b>ADF Document Size</b>	Width: 14.2 x 21.6cm (5.6"~8.5") Length : 14.8 x 35.6 cm (5.8" x 14.0")	Width: 14.2 x 21.6 cm (5.6" x 8.5") Length : 14.8 x 35.6 cm (5.8" x 14.0")
<b>GENERAL</b>		
<b>Dimension (W x D x H)</b>	44.5 x 41.1 x 39.5cm (17.53 x 16.16 x 15.56 in)	44.5 x 41.1 x 39.5 cm (17.53 x 16.16 x 15.56 in)
<b>Duplex</b>	No	Standard
<b>Max. Monthly Duty</b>	50,000	50,000
<b>Noise (Printing)</b>	49dBA	49dBA
<b>Interface</b>	USB 2.0, Network	USB 2.0, Network
<b>Direct USB Interface</b>	No	Yes
<b>Memory</b>	64MB	128MB
<b>Toner Yield</b>	2,000 sheets standard 5,000 sheets high capacity	2,000 sheets standard 5,000 sheets high capacity
<b>Options</b>	250 sheet paper cassette	250 sheet paper cassette

### Samsung MultiXpress 6555N Specifications

	<b>MultiXpress 6555N</b>
<b>PRINT</b>	
<b>Type</b>	A4
<b>Speed</b>	53 ppm
<b>Resolution</b>	1,200 X 1,200 dpi
<b>FPOT</b>	8 sec.
<b>Duplex Print</b>	Standard
<b>COPY</b>	
<b>FCOT</b>	5 Sec.
<b>Duplex Copy</b>	Standard
<b>SCAN</b>	
<b>Max Resolution</b>	600 x 600 dpi
<b>Color Scan</b>	Yes
<b>FAX</b>	
<b>Modem Speed</b>	33.6 Kbps
<b>PAPER HANDLING</b>	
<b>Input Tray</b>	520 sheets + MP 100 sheets (Standard) SCF 520 sheets (Optional) HCF 2,100 sheets (Optional) Max 3,240 sheets
<b>ADF</b>	DADF 100 sheets
<b>GENERAL</b>	
<b>Noise</b>	55dB
<b>Dimension</b>	64.1 x 49.4 x 60.7 cm
<b>Duty Cycle/Month</b>	250,000 sheets
<b>HDD</b>	80GB standard
<b>Memory (Max)</b>	256MB (512MB)
<b>Interface</b>	USB 2.0. 10/100/1K
<b>Approximate price*</b>	3,199 Euro
<b>Available</b>	May 2008

\* Specifications are subject to change without notice