

Samsung Multifunction MultiXpress

SAMSUNG

M4580FX | M5370LX | X4300LX

TOUCHSCREEN MULTI-FUNCTION PRINTERS



KEY FEATURES



Ultra-Simple 10.1" Tablet-style User Interface

The innovative touchscreen UX is the first smart Android™-based printing UX in the industry. Users touch and slide their way through preloaded applications and widgets. Direct web access allows printing of web content without a PC. Personalized screen interfaces per user add simplicity.



Faster Scanning with Dual Scan Technology

Dual-scan ADF technology enables scanning of up to 35 single-sided/60 double-sided images per minute (ipm) (M4580FX); up to 55 single-sided/80 double-sided ipm (M5370LX); and up to 80 single-sided/120 double-sided ipm (X4300LX).



Superior Output through ReCP Technology

Samsung's unique Rendering Engine for Clean Page sharpens text and photos through technologies that include edge enhancement, negative sharpening, de-screening and more. Combined with superior resolution of 1,200 x 1,200 effective dpi, the result is professional-level output every time.



The Power of a Dual Core CPU

A 1GHz dual-core CPU provides the power and capacity to quickly handle print and copy jobs of any size or complexity. Print at speeds up to 47 pages per minute (ppm) (M4580FX); up to 55 ppm (M5370LX); and up to 30 ppm (X4300LX).



Enhanced Productivity with Business Core™ Solutions

Samsung's suite of Business Core™ printing solutions expand the functionality of Samsung MFPs. SecuThur™ Lite 2 and Secure Login Manager enhance document security, SmarThru™ Workflow Lite provides automated workflow, Cloud Connector securely scans to and prints from the cloud, and Usage Tracker tracks device usage to help control expenses.

A NEW WAY OF THINKING HAS LED TO A NEW WAY OF PRINTING

Introducing the convergence of BYOD and MFP. Samsung mono M4580FX and M5370LX MFPs and color X4300LX MFP feature large 10.1" touchscreens that make printing a simple matter of touching and sliding. More than intuitive interfaces, though, the touchscreens are the heart of an Android-powered UX center, with preloaded printing applications, personalization by user, custom apps and more. All designed to put powerful printing at a business' fingertips. Beyond the screen, Samsung MFPs feature advanced technologies that deliver superior output faster and more securely. They're the MFPs that businesses can rely on for reliable, productive and cost-efficient solutions. **The New Business Experience**

CONTACT US:

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Samsung M4580FX, M5370LX and X4300LX Multi-Function Printers



KEY SPECIFICATIONS For complete product specifications, visit samsung.com/b2bprinters

Print	Model Number	M4580FX (A4 MFP)	M5370LX (A4 MFP)	X4300LX (A3 MFP Series)
	Additional models available	N/A	N/A	*Color: X4250LX *Mono: K4350LX / K4300LX / K4250LX
	Speed (Mono/Color)	Up to 47 pages per minute (in letter)	Up to 55 pages per minute (in letter)	Up to 30 ppm in A4/Letter (Up to 16 ppm in A3)
	First Print Out Time (Mono/Color)	Less than 6.5 seconds	Less than 7.5 seconds	Less than 9 / 11.5 sec
	Resolution	Up to 1200 x 1200 dpi	Up to 1200 x 600 dpi	600 x 600 dpi
	Emulation	PCL5e / PCL6 / PostScript3 / PDF Direct V1.7		
	Duplex	Standard		
Copy	Speed (Mono/Color)	Up to 36 pages per minute (in letter)	Up to 55 pages per minute (in letter)	Up to 30 / 30 ipm in A4/Letter
	First Copy Out Time (Mono/Color)	Less than 6.5 seconds	Less than 4.5 seconds	Less than 5.9 / 7.6 sec
	Resolution (Platen / DADF)	Scan: 600 x 600 dpi / Printing: 600 x 600 dpi		
	Reduce & Enlarge	25% ~ 400% (Platen Copy), 25% ~ 200% (Single pass duplexing ADF Copy)		
	Multi Copy	1~9,999 pages		
	Duplex Copy	Standard		
Scan	Compatibility	Windows : TWAIN / WIA, Mac : TWAIN / ICDM, Linux : SANE	TWAIN (Only for USB), WIA (N/A)	Network TWAIN / Network SANE
	Method	Color CCD, Dual Scan	White-LED Scan Lamp Type of CCD	MMT
	Resolution (Optical / Enhanced)	Up to 600 x 600 dpi / Up to 4,800 x 4,800 dpi		
	Scan to	TIFF / JPEG / PDF / XPS (PDF : Compact PDF, Digital Signature, PDF encryption, Searchable PDF, PDF/A)	TIFF-S / TIFF-M / JPEG / PDF / Compact PDF / XPS	TIFF-S / TIFF-M / JPEG / PDF / Compact PDF / XPS
Fax	Compatibility	ITU-T G3 / Super G3		
	Modem Speed	33.6 Kbps		
	Resolution (Mono)	Up to 600 x 600 dpi		
	Memory	HDD Shared / Shared Pages	HDD Stored	N/A
	Fax Feature	On hook Dial, Search, Speed Dial, TAD I/F, Tone/Pulse, Pause, Auto Redial, Last Number Redial, Distinctive Ring, Caller ID, External Phone Interface, Fax Forward to E-Mail, Broadcasting, Delayed Fax	On hook Dial, Search, Speed Dial, TAD I/F, Tone/Pulse, Pause, Auto Redial, Last Number Redial, Distinctive Ring, Caller ID, External Phone Interface, Fax Forward to E-Mail, Broadcasting, Delayed Fax	On hook Dial, Search, Speed Dial, TAD I/F, Tone/Pulse, Pause, Auto Redial, Last Number Redial, Distinctive Ring, Caller ID, External Phone Interface, Fax Forward to E-Mail, Broadcasting, Delayed Fax
Paper Handling	Input Capacity and Types	Standard: 550-sheet cassette Tray, 100-sheet MP tray / Max: 2,300 sheets	Standard: 520-sheet cassette Tray, 100-sheet MP tray / Max: 3,240 sheets (with options)	Standard: 1,140-sheet cassette Tray, 100-sheet MP tray / Max: 2,180 sheets
	Output Capacity and Type	500 sheets Face Down	520 sheets Face Down	500 sheets Face Down
	Media Size	3.85" x 5.83" ~ 8.5" x 35.4"	3.85" x 5.83" ~ 8.5" x 14"	5.8" x 8.2" ~ 11.7" x 17"
	Media Type	Plain, Thin, Thick, Recycled, Pre-Printed, Punched, Letterhead	Plain Paper, Thin Paper, Bond, Punched, Pre-Printed, Recycled, Envelope, Label, CardStock, Letterhead, Thick, Colored, Archive, Cotton	Plain, Thin, Bond, Hole Punched, Pre-Printed / Recycled, Thin CardStock, Letterhead, Thick, Cotton, Colored, Archive, Thin Glossy, Heavy Weight
	ADF Document Size	Width: 5.7" ~ 8.5" (145 ~ 216 mm) Length: 5.7" ~ 14.0" (145 ~ 356 mm)	Width: 5.7" ~ 8.5" (145 ~ 216 mm) Length: 5.7" ~ 14.0" (145 ~ 356 mm)	Width: 5" ~ 11.7" (128 ~ 297 mm) Length: 5.5" ~ 17" (140 ~ 432 mm)
	Capacity	50-sheet single pass duplexing (DSDF)	100-sheet single pass duplexing (DSDF)	
	General Features	10.1" Touch-Screen LCD		
Interface	Hi-Speed USB 2.0 Host (2 Ports), Hi-Speed USB 2.0 Peripheral (1 Port), Ethernet 10/100/1000 base TX, FDI (Optional)	Hi-Speed USB 2.0 Host (2 Ports), Hi-Speed USB 2.0 Peripheral (1 Port), Ethernet 10/100/1000 base TX, FDI (Optional)	Hi-Speed USB 2.0 Host, Std Ethernet 10/100/1G Base TX (Wired LAN), IEEE 802.11b/g/n + NFC Active Type (Optional)	
Noise Level	Printing: 54dBA / Copying: 56dBA / Standby: 30dBA / Sleep: 30dBA	Printing: 56dBA / Copying: 58dBA / Standby: 37dBA / Sleep: Background Noise Level	Printing: Less than 50 dBA (Sound Pressure) / Standby: Less than 30 dBA (Sound Pressure) / Sleep: Less than 27 dBA (Sound Pressure)	
Memory	RAM: 1GB/2Gb Standard/Max	RAM: 2GB/2Gb Standard/Max	2 GB	
HDD	320 GB Standard			
Operating System	- Windows: XP (32 / 64 bit) / Vista (32 / 64 bit) / 2003 Server (32 / 64 bit) / 2008 Server (32 / 64 bit) / Win7 (32 / 64 bit) / 2008 R2 (64 bit) / Win8 (32 bit / 64 bit) - Linux: RedHat Enterprise Linux WS 4 / 5 / 6 (32 / 64 bit) / Fedora 5 - 15 (32 / 64 bit) / openSUSE 10.2, 10.3, 11.0, 11.1, 11.2, 11.3, 11.4 (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, 10.10, 11.04 (32 / 64 bit) / SUSE Linux Enterprise Desktop 10, 11 (32 / 64 bit) / Debian 4.0, 5.0, 6.0 (32 / 64 bit) - UNIX: Sun Solaris 9, 10, 11 (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, 6.1, 7.1 (PowerPC) - Mac OS: X 10.5 - 10.9			
Monthly Duty Cycle	200,000 sheets/month	300,000 sheets/month	85,000 sheets/month	
Dimension (W x D x H)	20.9" x 21.4" x 25.5"	24.8" x 19.9" x 25.0"	22.3" x 24" x 32.6"	
Weight	70.5 lbs. with Consumables	107.9 lbs. with Consumables	197.42 lbs. with Consumables	
Consumables	Initial Toner	7,000 Pages, Declared Cartridge Yield in Accordance With ISO/IEC 19752	N/A	N/A
	Toner	Black Toner MLT-D303E, 40,000 Pages / Imaging Unit MLT-R303, 100,000 Pages	Black Toner MLT-D358S, 30,000 Pages / Imaging Unit MLT-R358, 100,000 Pages	CLT-C808S, Cyan Toner - 20K Yield / CLT-M808S, Magenta Toner - 20K Yield / CLT-Y808S, Yellow Toner - 20K Yield / CLT-K808S, Black Toner - 23K Yield / CLT-R808, Imaging Unit - 100K Yield / CLT-W808, Waster Toner Bottle - 33.5K Yield
Options	Options	SL-SCF4500, Optional Paper Tray (up to 3 each x 550 sheets) / SL-DSK002S Short Stand / SL-MEM001 2 GB Memory / SL-NWE001X Wireless NFC Kit	SL-SCF5300, Second Cassette Feeder (520 Sheets x 1~3) / SL-HCF001B, High Capacity Cassette Feeder (2,100 Pages) / SL-DSK002S, Short Stand / SL-DSK001T, Cabinet Stand / SL-FIN001M, 1-Bin Finisher / SL-FIN002M, 2-Bin Finisher / SL-MBT0401, Multi-Bin Mailbox / SCX-KIT20F, FDI Kit (Foreign Device Kit) / SL-FAX1001, Fax Kit / SL-NWE001X, Wireless + NFC / SCX-STP000, Finishing Staples Cartridge 15K Yield	SL-DSK502T, Cabinet / SL-PPF502D, DCF / CLX-JST100, Job Separator / SL-FIN501L, Inner Finisher / SL-FIN701B, Booklet Finisher / SCX-STP000, Staples (Inner, Booklet) / SL-HPU501T, Punch Kit (Inner - 2/3) / SL-WKT101, Multi Purpose Tray / CLX-WKT001, Working Table / SL-NWE001X, Wireless/NFC / SL-NWA001N, Additional LAN Kit / CLX-KIT10F, FDI Kit / CLX-FAX160, Fax Kit / SL-FAX2501, Dual Fax Kit

*Specifications available upon request.
▲ Q1 2015

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