

SAMSUNG

smartmultiXpress

The New way of
Printing, Innovated
for **Smarter Business**

Multifunction

M5370 Series



SMART PRINTING.
BUSINESS INNOVATION.

GO BEYOND YOUR WORK CAPABILITIES WITH SMART PRINT INNOVATION

Overview

To keep up with the fast-paced business world, businesses today are embracing bring-your-own-device (BYOD) policies. This is leading to more efficient, seamless operations and highly productive, always-on employees using smart intuitive technology in the form of smartphones and cloud computing.

Businesses now want to extend that smart technology to all devices to gain the same level of intuitiveness and flexibility. A printer is no exception. From scanning to printing, printers are expected to have the same smart functionalities as cutting edge mobile devices. Businesses seek smart printing solutions that can be easily managed while still delivering powerful performance at reduced costs.

SMART MultiXpress M5370 series provides smart usability that allows users to work faster and more efficiently using intuitive, easy-to-use controls. And with high-performance and optimized features, these printers can meet the demands of small work groups to large departments that depend on document handling efficiency, while minimizing total cost of ownership (TCO).

SL-M5370LX Series :



M5370LX (53 ppm)



M4370LX (43 ppm)

Key benefits

Work smarter with an intuitive Smart UX Center

- Touch to point, just like on a tablet
- Enjoy preloaded applications and widgets
- Do more with productivity-boosting features

Process prints and scans at super-fast speed without sacrificing quality

- Faster scanning and fuss-free printing
- Stand out with sharp, high-quality print output

Manage operational expenses through cost-efficient attributes

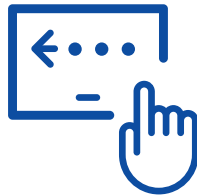
- Save resources with low TCO printing
- Create the printing environment that suits your needs with partner solutions
- Samsung Wireless & NFC printing option available

WORK SMARTER WITH AN INTUITIVE SMART UX CENTER



Touch to print, just like on a tablet

Innovation and usability come standard with the M5370. Powered by the Samsung Smart UX Center, the industry first open UX system powered by Android™, M5370 offers intuitive, extendible performance and compatibility with various Android apps and devices.



Enjoy preloaded applications and widgets

It's all about convenience and flow. Drag and configure widgets on your home screen for one-tap access to frequently used functions. And enjoy instant access right out of the box to preloaded applications such as Copy, Scan/Send, Box, Job Status and others.



Do more with productivity-boosting features

Easily set up printers by downloading essential apps from the Printing App Center. Productivity tools include Remote Fax, Dynamic Workflow with Smart Scan, with more to be added. <http://printingapps.samsung.com>



Awarded for Smart UX Center's Unique and Innovative Possibilities



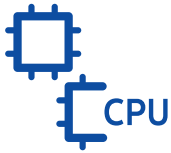
PROCESS PRINTS AND SCANS AT SUPER-FAST SPEED WITHOUT SACRIFICING QUALITY

Faster scanning and fuss-free printing

The SMART MultiXpress M5370LX is equipped with Dual-Scan ADF technology that delivers faster scanning speed of up to 80 dual-sided image per minute (ipm) and a 1 GHz dual-core CPU that powers printing at 53 pages per minute (ppm). With high-performance speed printing, businesses can work smoothly and operate more efficiently.



High-speed dual scan
Up to 80 ipm



1GHz Dual-Core CPU
Up to 53 ppm

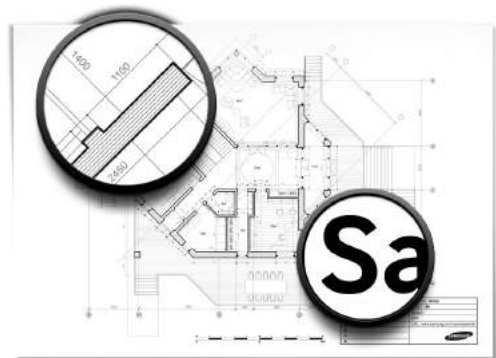
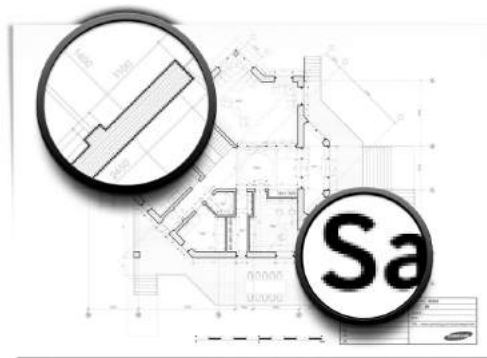


Stand out with sharp, high-quality print output

Samsung's unique Rendering Engine for Clean Page (ReCP) technology delivers sharper text and cleaner images. A superior resolution of 1,200 x 1,200 effective dpi ensures that everything you do will stand out.

Conventional

Samsung



MANAGE OPERATIONAL EXPENSES THROUGH COST-EFFICIENT ATTRIBUTES

Save resources with low TCO printing

Reduce labor costs for heavy printing with ultra-high-yield toner cartridges and drums. Toners that yield 30,000 standard B&W pages and drums that yield 100,000 will lower your TCO and reduce waste.



Toner Cartridge
(Max 30,000 pages)



Create the printing environment that suits your needs with partner solutions

Numerous certified partner solutions are available through the Samsung XOA platform for further customization.

Samsung Wireless & NFC printing option available

With Samsung Wireless & NFC printing, you can simply tap your smart device to access various mobile printing solutions including user authentication, secure printing, easy wireless setup and device cloning.



SAMSUNG MULTIFUNCTION PRINTER

smartmultiXpress M5370 Series

Specifications

General	M5370	M4370
Standard Functions	Print, Copy, Scan	
Processor	1 GHz (Dual Core)	
Operational Panel	10.1" Colour Touch Screen Panel	
Memory (Standard)	4 GB (2GB for Android OS)	
Memory (Maximum)	4 GB (2GB for Android OS)	
Hard Disk Drive	320 GB (User Available Space : 279 GB)	
Interface (Standard)	USB Device, USB Host x 3, Ethernet 10/100/1000 Base TX	
Interface (Optional)	IEEE 802.11 b/g/n (NFC Active Type), IEEE 802.11 b/g/n/ac (NFC Active Type, BLE)	
Warm-up Time (From Power On)	35 sec	
Warm-up Time (From Sleep)	26 sec	27 sec
Power Requirements	AC 220 - 240 V, 50 / 60 Hz, AC 110 - 127 V, 50 / 60 Hz (Not dual voltage, power supply varies by country)	
Power Consumption	900 W (Printing), 900 W (Copying), 30 W (Ready), 1.5 W (Sleep), 3.9 kWh (TEC)	900 W (Printing), 900 W (Copying), 30 W (Ready), 1.5 W (Sleep), 3.4 kWh (TEC)
Noise Level	Less than 56 dBA (Printing), Less than 58 dBA (Copying), Less than 37 dBA (Ready)	
Dimensions (WxDxH)	630 x 506 x 636 mm (24.8" x 19.9" x 25.0")	
Weight (SET Only / SET with Supplies)	Set Only : 44 kg (97 lb) Set with Supplies : 49 kg (108 lb)	
Max. Monthly Duty Cycle	300,000 pages	250,000 pages
Recommended Monthly Print Volume	12,500 - 25,000 pages	10,000 - 20,000 pages
Security	SSSL/TLS, IPv6, IPsec, SNMPv3, IEEE 802.1x, Kerberos, SMB, LDAP, Protocol&Port Management, IP/MAC Filtering HDD Overwrite, HDD Encryption, Common Criteria Certification (ISO 15408), Audit Log, Access Control	
Client OS Support	Windows : XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 Server (32/64 bit), Windows 7 (32/64 bit), 2008 Server R2 (64 bit), Windows 8 (32/64 bit), Windows 8.1 (32/64 bit), Windows Server 2012 (64 bit), Windows Server 2012 R2 (64 bit), Windows 10 (32/64 bit) Linux : RedHat Enterprise Linux 5, 6, Fedora 12, 13, 14, 15, 16, 17, 18, 19, 20, OpenSUSE 11.2, 11.3, 11.4, 12.1, 12.2, 12.3, 13.1, Ubuntu 10.04, 11.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, SuSE Linux Enterprise Desktop 10, 11, Debian 6, 7, Mint 13, 14, 15, 16 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 10.5 - 10.11	
Network Protocols	TCP/IPv4, IPv6, DHCP, BOOTP, AutoIP, DNS, DDNS, WINS, Standard TCP/IP, LPR/LPD, IPP, ThinPrint, Google Cloud Print, AirPrint, WSD print, FTP print, HTTP, SNMP (v1/2c/3), Telnet, SLP, Bonjour, UPnP (SSDP), WSD Discovery, SMTP, FTP, I-Fax (T.37), LDAP, SMB, Kerberos	

Print	M5370	M4370
Speed (Mono)	Up to 53 ppm in A4 (55 ppm in Letter)	Up to 43 ppm in A4 (45 ppm in Letter)
First Print Out Time (Mono)	As fast as 7.5 sec	As fast as 8.0 sec
Resolution	Up to 1,200 x 1,200 dpi Effective Output	
Print Languages	PCL5, PCL6, PS3, PDF V1.7	
Duplex Print	Built-in	
Direct Print Support	JPEG, PDF, PRN, TIFF, XPS	
Print Features	WSD Print, Secure Print, Stored Print, Booklet Print, N-up, Cover Page Print, Barcode Print, Eco Print, Skip Blank pages, Poster Print, Watermark, Tray Priority Settings, Auto Tray Switching, Tray Protection, Direct Print from USB, Secure PDF Print	
Mobile Print Feature	Apple AirPrint, Mopria-certified, Google Cloud Print, Samsung Cloud Print, PrinterOn Cloud Print, Samsung Mobile Print, Samsung Print Plugin	

Copy	M5370	M4370
Speed (Mono)	Up to 53 cpm in A4 (Up to 55 cpm in Letter)	Up to 43 cpm in A4 (Up to 45 cpm in Letter)
First Copy Out Time (Mono)	As fast as 4.5 sec	As fast as 5 sec
Resolution	Up to 1200 x 1200 dpi Effective Output	
Reduce / Enlarge Range	25 - 400%	
Multi Copy	9,999 pages	
Duplex Copy	Built-in	
Copy Features	ID Copy, N-Up, Booklet, Image Repeat, Auto Fit, Book Copy, Poster Copy, Watermark, Overlay, Stamp, Covers, Build Job, Preview, Edge Erase, Image Shift, Background Adjustment, Preview, Program, Proof Copy, Mixed Size Original, Copy to Edge	

Scan	M5370	M4370
Scan Speed (Mono)	Simplex 53 ipm (300 dpi), Duplex 80 ipm (300 dpi)	Simplex 43 ipm (300 dpi), Duplex 70 ipm (300 dpi)
Scan Speed (Colour)	Simplex 53 ipm (300 dpi), Duplex 80 ipm (300 dpi)	Simplex 43 ipm (300 dpi), Duplex 70 ipm (300 dpi)
Compatibility	Windows : TWAIN Mac : TWAIN, ICDM Linux : SANE	
Method	Colour CCD	
File Format	PDF, Searchable PDF, Compact PDF/ PDF Encryption, Digital Signature in PDF, PDF/A, TIFF, XPS, JPEG	
Resolution (Optical)	Up to 600 x 600 dpi	
Resolution (Enhanced)	Up to 4,800 x 4,800 dpi	
Scan Destinations	Email, FTP, SMB, BOX, USB, WSD, PC, I-Fax	

Paper Handling	M5370	M4370
Input Capacity (Cassette)	520 sheets	
Input Capacity (Multipurpose Tray)	100 sheets	
Input Capacity (Maximum)	3,240 sheets (Standard 620 sheets + Optional 520-sheet Second Cassette Feeder + Optional 2,100-sheet High Capacity Feeder)	
Media Type (Cassette)	Plain, Thin, Thick, Cotton, Coloured, Pre-Printed, Recycled, Bond, Archive, Letterhead, Hole Punched, Cardstock, Envelope, Label	
Media Type (Multipurpose Tray)	Plain, Thin, Thick, Cotton, Coloured, Pre-Printed, Recycled, Bond, Archive, Letterhead, Hole Punched, Cardstock, Envelope, Label	
Media Size (Cassette)	A4, A5, A6, B5(JIS), B5(ISO), Legal, Letter, Executive, Statement, Oficio, Folio, Envelope Monarch, Envelope DL, Envelope C5, Envelope C6, Envelope No. 10, Envelope No. 9, Postcard, Custom (98 x 148 mm - 216 x 356 mm (3.86" x 5.85" - 8.5" x 14"))	
Media Size (Multipurpose Tray)	A4, A5, A6, B5(JIS), B5(ISO), Legal, Letter, Executive, Statement, Oficio, Folio, Envelope Monarch, Envelope DL, Envelope C5, Envelope C6, Envelope No. 10, Envelope No. 9, Postcard 4x6, Custom (98 x 148 mm - 216 x 356 mm (3.86" x 5.85" - 8.5" x 14"))	

Paper Handling	M5370	M4370
Media Weights (Cassette)		60 - 163 g/m ²
Media Weights (Multipurpose Tray)		60 - 163 g/m ²
ADF Type		DSDF
ADF Document Capacity		100 sheets
Output Capacity		500 sheets

Supplies	M5370	M4370
Toner (Black)	MLT-D358S (30,000 pages) *Declared Yield Value in accordance with ISO/IEC 19752	
Imaging Unit/Drum (Black)	MLT-R358 (100,000 pages) *based on simplex 3 average letter/A4-size pages per job	

Options

Second Cassette Feeder	SL-SCF5300
Capacity	520 sheets
Media Sizes	A4, A5, A6, B5(JIS), B5(ISO), Legal, Letter, Executive, Statement, Oficio, Folio, Envelope Monarch, Envelope DL, Envelope C5, Envelope C6, Envelope No.10, Custom (98 x 152 mm - 216 x 356 mm (3.86" x 6" - 8.5" x 14"))
Media types	Plain, Thin, Thick, Cotton, Coloured, Pre-Printed, Recycled, Bond, Archive, Letterhead, Hole Punched, CardStock, Envelope, Label
Media weight	60 - 120 g/m ²
Sensing	H/W Install Detect, Paper Empty Detect, Paper Low Level Detect, Paper Size Detect
Dimensions (WxDxH)	554 x 454 x 138 mm (21.8" x 17.9" x 5.4")
Weight	11.8 kg (26.1 lb)

High-Capacity Feeder	SL-HCF001B
Capacity	2,100 sheets
Media Sizes	A4, A5, B5(JIS), Legal, Letter, Executive, Statement, Oficio, Folio
Media types	Plain, Thin, Thick, Cotton, Coloured, Pre-Printed, Recycled, Bond, Archive, Letterhead, Hole Punched, CardStock
Media weight	60 - 120 g/m ²
Sensing	H/W Install Detect, Paper Empty Detect, Paper 4 Level Detect, Paper Size Detect
Dimensions (WxDxH)	554 x 454 x 387 mm (21.8" x 17.9" x 15.2")
Weight	28 kg (61.7 lb)

Multi-bin Mailbox	SL-MBT0401
Number of Bins	4
Capacity	400 sheets
Sensing	Output Full sensing
Media Sizes	98 x 148 - 216 x 357 mm (3.9" x 5.8" - 8.5" x 14.1")
Media Types	Plain, Thin, Thick, Cotton, Pre-Printed, Recycled, Bond, Letterhead, Hole Punched
Media weight	60 - 163 g/m ²
Dimension (WxDxH)	360 x 110 x 368 mm (14.2" x 4.3" x 14.5")
Weight	4.4 kg (9.8 lb)

Inner Finisher	SL-FIN001M	SL-FIN002M
Capacity	500 sheets	600 sheets (Main Tray 500 sheets, Top Tray 100 sheets)
Sensing	Paper Jam, Tray Sensing, Stapler, Cover Open	
Media Sizes	98 x 148 - 216 x 357 mm (3.9" x 5.8" - 8.5" x 14.1")	
Media types	Plain, Thin, Thick, Cotton, Pre-Printed, Recycled, Bond, Letterhead, Hole Punched	
Media Weight	60 - 163 g/m ²	
Number of Bin	1	2
Dimension (WxDxH)	435 x 386 x 282 mm (17.1" x 15.2" x 11.1")	502 x 386 x 320 mm (19.8" x 15.2" x 12.6")
Weight	10.4 kg (23 lb)	12.8 kg (28.3 lb)
Top Tray Finishing Mode	N/A	Stacking
Top Tray Finishing Capacity	N/A	100 sheets Stacking
Main Tray Finishing Mode	Stacking, Offsetting, Stapling	
Main Tray Finishing Capacity	500 Sheets (Offset, Stacked), 50-sheet x 10 Sets (Offset, Stapled)	

Fax Kit	SL-FAX1001
Type	Fax Kit
Compatibility	ITU-T G3, Super G3
Modem Speed	33.6 Kbps
Memory	HDD Stored
Resolution	Up to 300 x 300 dpi (Mono)
Auto Dial	Yes
Fax Features	Speed Dial, Group Dial, ECM, Caller ID, Auto Redial, On Hook Dial, Delay Send, Multi Send, Redial, Background Adjustment, Cover Page, Job Build, Quick Start, Preview, Secure Reception, Forwarding to Fax/Email/SMB/FTP/Box, etc.

CUSTOMIZE YOUR MFP WITH FLEXIBLE OPTIONS

Configurations & Options

Optional

Paper Output

Multi-bin Mailbox
(SL-MBT0401)
* Mailbox is a sub-option of SL-FIN002M.

Inner Finisher
(SL-FIN001M)

Staples
(SCX-STP000 (50sh.))

Kit

Foreign Device Interface
(SCX-KIT20F)

Fax Kit
(SL-FAX1001)

Wireless LAN/NFC Kit
(SL-NWE001X)

Wireless LAN/NFC/BLE Kit
(SL-NWE002X)



Table

Working Table
(CLX-WKT001)

Paper Input

High-Capacity Feeder
(SL-HCF001B)

Second Cassette Feeder
(SL-SCF5300)

Cabinet Stand
(SL-DSK001T)
* Cabinet must come with SCF

Short Stand
(SL-DSK002S)

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