



Performance, speed and convergence for doing business today



Samsung's printer innovations translate into increased performance and reduced costs



Our flagship A3 Color MFPs: MultiXpress X7400, X7500 and X7600 Series



These powerful MX7 Color Series MFPs are specifically designed to respond to the growing demand for A3 printers, delivering smart usability that enables businesses to work faster and more efficiently with intuitive, user-friendly controls. Equipped with high-performance, cost-efficient features and embedded security, Samsung MX7 Color Series MFPs meet the demands of businesses that depend on high-volume printing with low total cost of ownership (TCO).



Smart user experience

Smart UX Center powered by Android™ offers full-page previewing on a 90-degree pivoting screen.

SDK (Software Developer Kit) for Samsung MFPs enables development of customized Android applications to improve productivity and efficiency.

Enterprise-level Samsung Cloud Print™ provides a secure, scalable internal network.

Wireless options with active NFC and Bluetooth® Low Energy connectivity allows users to connect and print with ease.



Powerful performance

1.5 GHz quad-core CPU enables 2x faster print speeds compared to a dual-core CPU.

Scan up to 160/240 double-sided images per minute (ipm) (LX/GX models) using a Dual-Scan Document Feeder (DSDF).*

1,200 dpi high resolution for quality output even when printing at full speed.

Next-generation toner technology for superb finishes and capable of printing up to 330,000 (X7600) images per month.

Rendering Engine for Clean Page (ReCP) technology automatically sharpens images and makes text crisp and legible.



Smart solutions and diagnostics

The Samsung Smart Printer Diagnostic System (SPDS) app helps ordinary users fix printing issues from virtually anywhere using pictures and videos to make troubleshooting trouble free.

Samsung eXtensible Open Architecture (XOA) provides customized printing solutions to maximize efficiency and security, and that are simple to install and update on existing, new, or additional laser printers or MFPs.

Work smarter with an intuitive user experience



90-degree pivoting touchscreen

Samsung's unique display pivots 90 degrees for full-page portrait or landscape viewing. This innovative feature enables users to easily review and edit documents right at the MFP before printing, without having to zoom or to return to their PCs to make adjustments. In addition, applications such as Hancom Office® support the horizontal view mode, as well as and edits of Microsoft® Office® Word, PowerPoint® and Excel® documents. Furthermore, Samsung's new Smart Workspace lets users complete jobs with their preferred UI, address book and files, virtually anywhere.



Color Android-based printing UX

Samsung MX7 Color Series MFPs boast Android-based printing UX, allowing the Samsung SMART UX Center to function just like a touchscreen tablet. It features an intuitive touch-to-print display screen for easy use, and is compatible with various Android-based devices. Included are custom widgets for creating instant, one-tap access to frequently used functions. This customizable user interface (UI) makes operation even simpler, and can be shared with various fleets.



True convenience works the way people think

As part of the SMART UX Center, Samsung's Printing App Center enables users to easily set up printers by downloading essential apps from the a web portal. Other convenient options include the Workbook Composer, which gives users the ability to crop desired content, automatically scan it, and save it for final formatting and editing without needing a PC. Smart Color Manager* allows users to apply and adjust color effects to images.



Gain control at the individual level

Modify the My Page settings and Quick Menu for each user to keep track of an individual's usage, control accessibility and more. Administrators can customize the UI by creating quick custom apps directly on the devices.



Enterprise-level Samsung Cloud Print

With Samsung's private cloud, users can work in a secure internal network. The cloud architecture supports scalability and ease of deployment.



Enterprise-level security

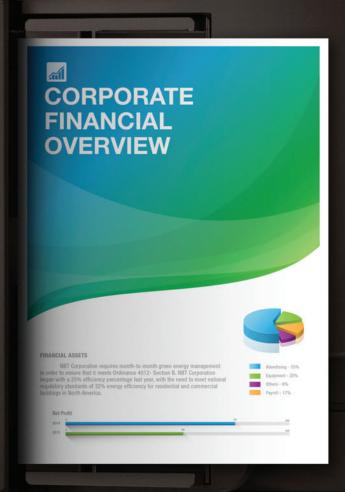
Samsung's enterprise-level encryption ensures end-to-end security, even when working remotely. The Mobile Device Management (MDM) solution provides full integration for enterprise mobility. Samsung supports the secure sharing of documents and collaborating with colleagues using instant messaging (IM). Samsung MFPs are also easily integrated with legacy enterprise security applications, as well as existing print management and workflow solutions.



Wireless option with active NFC

Users can connect and print with ease using Samsung's MX7 Color Series MFPs with advanced NFC technology. Simply tap, then print, scan or fax documents from any NFC-supported mobile device. The wireless option with active NFC provides user authentication through a mobile device, while Samsung Mobile Print Pro provides secure printing and easy Wi-Fi setup and management.





Touch & Slide UI on 10.1" Color Touchscreen

Samsung **SMART UX Center** powered by Android™





A platform that empowers you to do business your way

Create a customized and cost-efficient workflow system

The Samsung Business Core™ Printing Solutions (BCPS) software suite runs on the XOA-Embedded platform and enables small to medium-sized businesses to improve document and output management. With custom workflows, secure print release and cloud printing, IT managers can easily implement solutions typically seen at the enterprise level.

Seamless manageability and flexibility with a secure platform

The eXtensible Open Architecture (XOA) and Android platforms empower your business to seamlessly run custom or independent software vendor (ISV) server-based productivity solutions that meet your specific business needs. XOA and Android can make printing output comply with your account policies, integrate with your Document Management System, set and enforce printing rules, and more.



Account Policy Compliance



Document Management System



Printing Rule Enforcement



And More..



BCPS output management (security) solutions

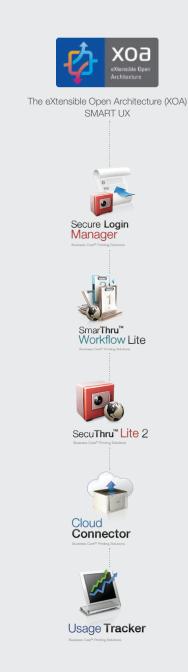
Samsung's XOA platform provides customized enterprise solutions for integration with our MX7 Color Series MFPs to satisfy specific business requirements. Our output management solutions provide cost-effective, secure print operations. SecuThru™ Lite 2 enhances document security and reduces costs with user authentication. The Usage Tracker controls printing expenses by easily tracking device functions.



BCPS document management (productivity) solutions

Samsung's document management solutions increase productivity and provide easy management, along with security and efficiency. SmarThru™ Workflow Lite increases productivity with its cost-saving automated workflow solution. Secure Login Manager safeguards valuable data and devices from unauthorized use. Cloud Connector provides easy, secure access for scanning to and printing from the cloud.

Samsung Business Core™ Printing Solutions (BCPS)









Samsung MPS, mobile, security and productivity solutions

Samsung's strategic partnerships allow us to offer simplified, seamless solutions that increase both security and office productivity.

SAMSUNG BUSINESS		Integrated solution partner			Samsung solutions
	MPS / Fleet Management	Compass Sales Solutions FMAudit	MWA Intelligence ▲ PrintFleet ▲	Print Audit	Fleet Admin Pro 🛦
	Output Management Cost Accounting	Copitrak Equitrac ▲ Jetmobile	PaperCut ▲ Pharos Systems ▲★ Prism Software ▲	Ringdale ▲	Business Core™ Printing Solutions Usage Tracker ▲ SecuThru™ Lite 2 ▲
O	Document Distribution Content Management	EMC² Drivve Image ▲ GoldFax ▲ InfoDynamics	Intellinetics LaserFiche ** Notable Solutions, Inc. * Omtool *	OPENTEXT ** Perceptive Software ** Prism Software *	Cloud Connector ▲ Secure Login Manager ▲ SmarThru™ Workflow Lite ▲ SmarThru™ Workflow 3 ▲
	Mobile and Cloud	EFI			Samsung Mobile Print App PrinterOn ▲ Samsung Cloud Print

▲ XOA Solution ★ Limited ★★ Q3 2015



PrinterOn is the world's leading enterprise-grade mobile printing platform, and is designed for any organization that wants to provide simple, secure mobile and cloud printing.



Samsung's Mobile Print solution earned the Summer 2012 Pick as "Outstanding Mobile Print App" from Buyers Lab, Inc.





Faster jobs, superb quality



Maximum monthly duty of up to 330K (X7600)*

Samsung MX7 Color Series MFPs supply a high maximum monthly duty. Highly durable and long-lasting, they free businesses from the time and expense of having to change toner cartridges, drums, and developer.



Easy-to-use Samsung Smart Printer Diagnostic System (SPDS)

The SPDS smartphone app can diagnose printer failures from across the office or across the globe.* The app provides information in real time, using pictures and videos of the MFP components to simplify troubleshooting, even for those with little technical knowledge. SPDS can also send preemptive alerts to smartphones, addressing issues before they occur.



"Estimated Toner Yield @ 5% coverage for best performance and yield, we recommended using genuine Samsung parts and consumables. Declared cartridge yield in accordance with ISO/IEC 19752.



Faster dual scanning

The MX7 Color Series MFPs can dual-scan up to 240 ipm (GX models), twice the scanning speed of the X4300 series and six times that of other printers, which typically scan at 36 ipm. This blazing-fast scan speed equates to four pages being scanned every second, reducing digital copy processing time while raising productivity.



Crisp 1,200 x 1,200 dpi resolution

Samsung MX7 Color Series MFPs are equipped with a high-quality Laser Beam Scanning Unit (LSU) that produces consistently sharp output. Using micro-rendering to smooth rasterized edges and a $1,200 \times 1,200$ dpi resolution, the MX7 Series provides crisp printouts every time.



Next-generation toner technology for superb finishes

Samsung's advanced toner cartridges ensure the best printouts possible. Using our next-generation polymerized toner, Samsung has achieved a 9% reduction on fixation temperature, which translates to professional results while lowering energy consumption.



Rendering Engine for Clean Page (ReCP)

Samsung's unique ReCP technology delivers quality output with clear text and images. The innovative technology automatically sharpens the focus of both graphics and text, ensuring consistently impressive results.



Powerful quad-core CPU

The Samsung MultiXpress MX7 Color Series boasts the industry's first quad-core 1.5 GHz CPU with System-on-Chip (SoC) technology. This robust CPU provides the power and capacity to accomplish print and copy tasks of virtually any size or complexity as quickly as a print every second. The result: businesses can run more productively and efficiently.

Customization at finish line

Samsung offers businesses 25 productivity options

Samsung offers businesses 25 options that enable the MX7 Color Series MFPs to handle and finish more documents in less time. These productivity enhancing options include a high-volume finisher that staples up to 65 sheets as well as a 25-sheet booklet finisher that can assemble a 100-page booklet. Our Wi-Fi protocol option supports an additional 5 GHz compared with a typical 2.4 GHz speed, enabling users to transmit high volume data with reliable performance.



Samsung MultiXpress Color Multifunction X7400 | X7500 | X7600 Series

	SL-X7400LX/GX*	SL-X7500LX*/GX	SL-X7600LX*/GX				
General							
Speed (Mono/Color)	B&W: Up to 40 ppm in A4 (40 ppm in Letter) Color: Up to 40 ppm in A4 (40 ppm in Letter) B&W: Up to 21 ppm in A3 (20 ppm in 11x17) Color: Up to 21 ppm in A3 (20 ppm in 11x17)	B&W: Up to 50 ppm in A4 (50 ppm in Letter) Color: Up to 50 ppm in A4 (50 ppm in Letter) B&W: Up to 26 ppm in A3 (26 ppm in 11x17) Color: Up to 26 ppm in A3 (26 ppm in 11x17)	B&W: Up to 60 ppm in A4 (60 ppm in Letter) Color: Up to 60 ppm in A4 (60 ppm in Letter) B&W: Up to 31 ppm in A3 (31 ppm in 11x17) Color: Up to 31 ppm in A3 (31 ppm in 11x17				
Functions	Print / Copy / Scan / Optional Fax						
Processor/Memory	1.5 GHz Quad core / Standard 4GB / Max 4GB						
Display	10.1 Android based Color Touchscreen LCD						
Interface	High-speed USB 3.0, Ethernet 10/100/1,000 BaseTX, IEEE® 802.11 b/g/n (Optional)						
Warm-up Time (Sleep/Power Off)	12 seconds / 23 seconds						
Noise Level (Simplex/Duplex)	Printing: 54/57dB Copyling: 58/60dB Standby: 30dB Sleep: 30dB	Printing: 54/57dB Copying: 59/61dB Standby: 30dB Sleep: 30dB	Printing: 56/59dB Copying: 59/61dB Standby: 30dB Sleep: 30dB				
Storage	320GB HDD Standard	320GB HDD Standard					
Max. Monthly Duty Cycle	200,000 Pages	250,000 Pages	330,000 Pages				
Dimensions (W x D x H)	LX Models: 23" x 26.4" x 44.9"; GX Models: 23" x 26.4" x 36.7"						
Weight	LX Models: 240 lbs.; GX Models: 269 lbs.						
Network Protocols	IP Management (DHCP, BOOTP, AutolP, SetIP, Static) / Discovery Protocol (SLP, UPnP, Bonjour®, DNS, WINS) / Printing Protocol (TCP / IP, LPR, IPP, WSD) / Management Protocol (SNMPv1.2, SNMP3, SMTP, Talnet) / Scan Protocol (SMTP, FTP, SMB, WSD) / Security Protocol (SMB, Kerberos™, LDAP, IPsec, EAP)						
Network Security	SSL / TLS, IPsec, SNMPv3, Protocol & Port Management, IPv6, IP / MAC Filtering, IEEE 802.1x support (Optional)						
OS Compatibility	[Windows] - Windows XP(32/64bit)/2003(32/64bit)/Vista(32/64bit)/2008 R2(64 only)/Win8/2012/Win8.1/2012 R2 [Linux] - RedHat Enterprise Linux WS 5, 6 (32/64bit) - Fedora 12, 13, 14,15,16,17,18,19,20(32/64bit) - OpenSuSE 11.2, 11.3, 11.4, 12.1, 12.2,12.3,13.1 (32/64bit) - Ubuntu 10.04, 11.04, 11.10, 12.04, 12.10,13.04,13.10,14.04 (32/64bit) - SuSE Linux Enterprise Desktop 10, 11 (32/64bit) - Debian 6, 7 (32/64bit) - Mint 13, 14, 15, 16 (32/64bit) [Mac] - Mac OS X 10.6 ~ 10.10						
Power Consumption	2.0 W (Sleep) / 30 W (Ready) / 1.3 kWh (Max)						
Certification	Telecommunication: FCC Part68, ICES-003 /KCC/TBR21 Environmental: EPA(Energy Star)/BlueAngel Safety: c-UL/CDRH/TUV/CB/EK/GOST-R/TUV-GS EMC/EMI: FCC Part15A/CE/KCC Document: PTS(BAM), Archive Security: CC(Common criteria), HIPPA (TBD)						
Print							
Simplex	B&W: Up to 40 ppm in A4 (40 ppm in Letter) Color: Up to 40 ppm in A4 (40 ppm in Letter) B&W: Up to 21 ppm in A3 (20 ppm in 11x17) Color: Up to 21 ppm in A3 (20 ppm in 11x17)	B&W: Up to 50 ppm in A4 (50 ppm in Letter) Color: Up to 50 ppm in A4 (50 ppm in Letter) B&W: Up to 26 ppm in A3 (26 ppm in 11x17) Color: Up to 26 ppm in A3 (26 ppm in 11x17)	B&W: Up to 60 ppm in A4 (60 ppm in Letter) Color: Up to 60 ppm in A4 (60 ppm in Letter) B&W: Up to 31 ppm in A3 (31 ppm in 11x17) Color: Up to 31 ppm in A3 (31 ppm in 11x17)				
Duplex (Simplex to Duplex)	Up to 40 ipm in A4 (40 ipm in Letter) Up to 21 ipm in A3 (21 ipm in11x17)	Up to 50 ipm in A4 (50 ipm in Letter) Up to 26 ipm in A3 (26 ipm in11x17)	Up to 60 ipm in A4 (60 ipm in Letter) Up to 31 ipm in A3 (31 ipm in11x17)				
First Print Out Time	(as fast as) 9.9 sec color/8.0 sec Mono	(as fast as) 8.9 sec color/7.2 sec Mono	(as fast as) 8.3 sec color/6.8 sec Mono				
Resolution 1,200 x 1,200 dpi optical / 9,600 x 9,600 enhanced							
Emulation	PCL5, PCL6 (XL), PostScript Level 3, PDF 1.7, XPS						
Fonts	PCL:93 scalable, 1 bitmap, OCR-A,OCR-B, PS:136						
Utilities	Fleet Admin Pro						
Solutions	Samsung Business Core TM Printing Solutions, Samsung Cloud Print, PrinterOn, Print Fleet, Mobile Print, SmartThru WorkFlow, Selected integrated solution vendors						
Open Platform	eXtended Open Architecture (XOA), XOA Web, Smart UX						
Сору							
Speed (Mono/Color)	Color Simplex : up to 40 cpm (in Letter) Mono Simplex: up to 40 cpm (in Letter)	Color Simplex : up to 50 cpm (in Letter) Mono Simplex: up to 50 cpm (in Letter)	Color Simplex : up to 60 cpm (in Letter) Mono Simplex: up to 60 cpm (in Letter)				
First Copy Out Time (Mono/Color)	4.2/6.1 seconds 3.4/5.1 seconds 3.0/4.5 seconds		3.0/4.5 seconds				
Resolution/Zoom Rate/Multi Copy	Up to 600 x 600 dpi/25% - 400%/Up to 9,999						
Copy Features Proof Copy, N-Up, ID Card Copy, Poster Copy, Image Repeat, Booklet, Covers, Transparencies, Book Copy, Interrupt Copy, Erase Edge, Save to File							

	SL-X7400LX/GX*	SL-X7500LX*/GX	SL-X7600LX*/GX			
Fax (Optional)						
Modem Speed/Compatibility	33.6 Kbps/ITU-T G3, Super G3					
Resolution 203 x 98 dpi (Std), 203 x 196 dpi (Fin), 300 x 300 dpi (Super-fine), 600 x 600 dpi (Ultra-fine)						
Fax Functions TTI / RTI / Auto Reduction / Multi-send(Same as Group Dial Capacity) / Delayed Send / Memory RX / Secure Rx (<-secure TX) / Time Secured Fax						
Max. Line	2nd Line (optional)					
Scan						
Speed (ipm)	LX: Simplex 80 ipm, Duplex 160 ipm / GX: Simplex 120 ipm, Duplex 240 ipm					
Compatibility	Network TWAIN, Network SANE					
Scan File Formats	PDF / Compact PDF / Searchable PDF / JPEG / XPS / TIFF-S / TIFF-M / TIFF					
Resolution (Optical/Enhanced)	600 x 600 dpi (Optical), 4,800 x 4,800 dpi (Enhanced)					
Destination	Email, FTP, SMB, BOX, USB, WSD, PC	3, WSD, PC				
Paper Handling						
Paper Capacity (Std) 1,140 Sheets: 520-sheet cassette Tray (80g/m²)x2, 100-sheet MP tray (80g/m²) MP tray + 4 Cassettes: 2,180-sheets @ 80g/m² (Max) 6,140 Sheets: MP(100) + 2 Tray(1.040) + HC(2,000)+Sidedeck(3,000)						
Media Types	MP Tray: Printer Default, Plain Paper, Thick Paper, Thin Paper, Bond Paper, Color Paper, Cardstock, Labels, Envelope, Preprinted, Letterhead, Recycled Paper, Cotton, Archive, Glossy Tray 1, 2: Plain Paper, Thin Paper, Bond, Punched, Preprinted, Recycled, Label, Cardstock, Letterhead, Thick, Cotton, Colored, Archive, Glossy, Envelope (Tray1 Only)					
Media Size	MP Tray: 3.87"x5.8"~12.6"x18" Tray 1: 3.8"x5.8"~11.7"x15.3" Tray 2: 5.8"x8.2"~12"x18"					
Media Weights	P Tray: 60 ~ 325g/m²: Simplex y 1: 60 ~ 300g/m² y 2: 60 ~ 256g/m²: Duplex					
ADF Document Size	Ledger / Letter / Legal / Oficio / Folio / A3 / A4 / JIS B5 / IS	B5 / Executive / A5 / A6 / Statement / Custom				
DSDF	LX: 100-Sheet, Dual Scan Document Feeder (DSDF) / GX: 250-Sheet, Dual Scan Document Feeder (DSDF)					
Options						
Paper Handling	High-Capacity Feeder - Bottom (SL-HCF501B): Capacity 2	neets (520 Sheets x 2) - Media Sizes: (5.5 x 8.2 in 12 x 18 in 1,000 Sheets (80 g/m2 / 20 lb bond) / Media Sizes: A4, Letter 10 Sheets @ (80 g/m2) / Media Sizes A4, Letter / 60 to 300 gs	· ′			
Finishing Options	Inner Finisher (SL-FIN502L): Capacity 500 Sheets Stacking, Internal / Staple Capacity 5,000 Staples / Cartridge / Stacking - Top Tray: 50 Sheets (A4/LT @ 80 gsm) - Finishing Tray: 500 Sheets (A4/LT @ 80 gsm) Booklet Finisher (SL-FIN701B): Capacity 65 Sheets Stapling / 2,000 Sheets Stacking / Staple Cartridge 5,000 Staples / Cartridge / Stacking - Top Tray: 250 Sheets (A4/LT @ 80 gsm) - Finishing Tray: 2,000 Sheets (A4/LT @ 80 gsm) Gapen - Finisher (SL-FIN701H): Capacity 65 Sheets Stapling / 3,250 Sheets Stacking / Staple Cartridge 5,000 Staples / Cartridge / Stacking - Top Tray: 250 Sheets (A4/LT @ 80 gsm) - Finishing Tray: 3,000 Sheets (A4/LT @ 80 gsm)					
Others	General: Cabinet, Job Separator, Work Table, Multipurpose Table, Tray Locking Kit Network: Wireless/NFC Kit, Wireless/BLE/NFC Kit, Additional LAN Kit, FDI Kit, Fax Kit, Dual Fax Kit Punch Kit for Inner Finisher & Booklet/High-Volume Finisher					
Consumables						
	Cyan Toner: CLT-C806S-30K Yield Magenta Toner: CLT-M806S-30K Yield Yellow Toner: CLT-W806S-40K Yield Black Toner: CLT-R806S-45K Yield Color Drum: CLT-R806S-45K Yield Black Drum: CLT-R806X-180K Yield Toner Waste: MLT-W706-70K Yield					
Reliability and Service						
Recommended AMPV	20K pages/month	25K pages/month	30K pages/month			
Recommended Monthly Volume	40K pages/month	50K pages/month	60K pages/month			
Max Monthly Duty	200K pages/month	250K pages/month	330K pages/month			

^{*}Model available for special order—requires an 8-week lead time (7400GX, 7500LX, 7600LX).

Product Support: 1-866-SAM4BIZ 1-800-SAMSUNG

For complete product information and accessories, visit samsung.com/business, samsung.com/us/printersolutions or samsung.com/b2bprinters

SAMSUNG BUSINESS



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Samsung Electronics has been named 2015 ENERGY STAR Partner of the Year in the product manufacturing category by the U.S. Protection Agency (EPA).



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