

The intuitive,  
user-friendly  
mono MFPs

Monochrome Multi-function

## MultiXpress

### Our flagship A3 Monochrome MFPs: MultiXpress K7400, K7500 and K7600 Series

These powerful MX7 Series MFPs are specifically designed to respond to the growing demand for A3 printers, boasting 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 Series MFPs meet the demands of businesses that depend on high-volume printing with low total cost of ownership (TCO).

### Key features



#### Smart user experience

Smart UX Center powered by Android™ on the 90-degree pivoting screen for full-page previewing

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

Enterprise-level Samsung Cloud Print™

Wireless option with active NFC



#### Powerful performance

Scan up to 160 ipm (images per minute) (LX) and up to 240 ipm (GX) using a Dual-Scan Document Feeder (DSDF)

1,200 dpi high resolution for quality output

Next-generation toner technology for superb finishes

Rendering Engine for Clean Page (ReCP) technology allows for sharp images



#### Smart solutions and diagnostics

Samsung Business Core™ Printing Solutions (BCPS) software suite enables small to medium-sized businesses to improve document and output management

Samsung's eXtensible Open Architecture (XOA) output management software provides customized enterprise solutions for integration with MX7 Color Series MFPs delivering cost-effective, secure print operations

Samsung's XOA document management solutions increase productivity and provide easy management with security and efficiency

Samsung Smart Printer Diagnostic System (SPDS) app provides the ability to fix printing issues from virtually anywhere

Samsung eXtensible Open Architecture (XOA) provides customized printing solutions to maximize efficiency and security

#### CONTACT US:

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# MultiXpress

K7400 | K7500 | K7600 Series



		SL-K7400LX/GX*	SL-K7500LX*/GX	SL-K7600LX*/GX
<b>General</b>				
Speed (Mono)	Simplex	Up to 40 ppm in A4 (40 ppm in Letter) Up to 21 ppm in A3 (21 ppm in 11x17)	Up to 50 ppm in A4 (50 ppm in Letter) Up to 26 ppm in A3 (26 ppm in 11x17)	Up to 60 ppm in A4 (60 ppm in Letter) Up to 31 ppm in A3 (31 ppm in 11x17)
	Simplex/Duplex	Up to 40 ppm in A4 (40 ppm in Letter) Up to 21 ppm in A3 (21 ppm in 11x17)	Up to 50 ppm in A4 (50 ppm in Letter) Up to 26 ppm in A3 (26 ppm in 11x17)	Up to 60 ppm in A4 (60 ppm in Letter) 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; Android panel has an additional 2GB memory.			
Display	10.1 Android based Touchscreen LCD			
Interface	High-Speed USB 3.0 Host (3-port), Device: Hi-Speed USB 3.0 Peripheral (1-port)			
Warm-up Time (Sleep/Power Off)	12 seconds / 23 seconds			
Noise Level (Simplex/Duplex)	Printing: 54/57dB / Copying: 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			
Max. Monthly Duty Cycle	200,000 Pages	250,000 Pages	300,000 Pages	
Dimensions (W x D x H)	LX Models: 22.3" x 24" x 34.6"; GX Models: 22.3" x 24" x 36.7"			
Weight	LX Models: 186 lbs.; GX Models: 215 lbs.			
Network Protocols	TCP/IPv4, HTTP, SNMPv1/v2c/v3, LDAP, SMTP, SSL/TLS(https, LDAPS, SMTPs, IPPs), IPsec, DNS, WINS, SLP, Bonjour, SSDP, DDNS, DHCP/BOOTP, IPv6 NetBIOS over TCP/IP			
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/Win7/2008 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) / 60 W (Ready) / 1300W (Max)			
Certification	Telecommunication: FCC Part68, ICES-003 / KCC / TBR21, Environmental: EPA(Energy Star)/BlueAngel, Safety: c-UL/CDRH/TUV/CB/CE/GOST-R/TUV-GS, EMC/EM: FCC Part15A/CE/KCC, Document: PTS (BAM), Archive, Security: CC (Common criteria), HIPAA (TBD)			
<b>Print</b>				
Simplex	Up to 40 ppm in A4 (40 ppm in Letter) Up to 21 ppm in A3 (21 ppm in 11x17)	Up to 50 ppm in A4 (50 ppm in Letter) Up to 26 ppm in A3 (26 ppm in 11x17)	Up to 60 ppm in A4 (60 ppm in Letter) Up to 31 ppm in A3 (31 ppm in 11x17)	
Duplex (Simplex to Duplex)	Up to 40 ppm in A4 (40 ppm in Letter) Up to 21 ppm in A3 (21 ppm in 11x17)	Up to 50 ppm in A4 (50 ppm in Letter) Up to 26 ppm in A3 (26 ppm in 11x17)	Up to 60 ppm in A4 (60 ppm in Letter) Up to 31 ppm in A3 (31 ppm in 11x17)	
First Print Out Time	(as fast as) 8.4 Seconds	(as fast as) 7.5 Seconds	(as fast as) 6.9 Seconds	
Resolution	1200 x 1200 dpi (Full Speed) Optical / Up to 9,600 x 600 x 1 Bit Enhanced			
Emulation	PCL5, PCL6(XL), PostScript Level3, PDF 1.7, XPS			
Fonts	PCL:93 Scalable, 1 Bitmap, OCR-A, OCR-B, PS:136			
Utilities	Fleet Admin Pro, Easy Print Manager, Easy Development Manager and Status Monitor			
Solutions	Samsung Business Core™ Printing Solutions, Samsung Cloud Print, PrinterOn, Print Fleet, Mobile Print, SmartThru WorkFlow, Select integrated solution vendors			
Open Platform	eXtensible Open Architecture (XOA), XOA Web, Smart UX			
<b>Copy</b>				
Speed SDMC (Single Document Multiple Copy)	Mono Simplex: up to 40 cpm in A4	Mono Simplex: up to 50 cpm in A4	Mono Simplex: up to 60 cpm in A4	
First Copy Out Time (Mono)	(As fast as) 4.6 Seconds	(As fast as) 3.7 Seconds	(As fast as) 3.1 Seconds	
Resolution/Zoom Rate/Multi Copy	25% - 400% in 1% increments (Platen), 25% - 400% in 1% increments (DADF) / 1-9999			
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			
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)			
<b>Scan</b>				
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			
<b>Paper Handling</b>				
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: 100 sheets @ 80gsm, Envelopes: 10 sheets @ 75gsm, Labels: 20 sheets @ 120-159 gsm, Thick Paper: 10 sheets @ 176gsm, Envelope (Tray 1 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	MP Tray: 60 - 325g/m²; Simplex / Tray 1: 60 - 300g/m² / Tray 2: 60 - 256g/m²; Duplex			
ADF Document Size	Ledger / Letter / Legal / Oficio / Folio / A3 / A4 / JIS B5 / ISO B5 / Executive / A5 / A6 / Statement / Custom			
ADF Capacity, Type	LX: 100-Sheet, Dual Scan Document Feeder (DADF) / GX: 250-Sheet, Dual Scan Document Feeder (DADF)*			
<b>Options</b>				
Paper Handling	Double Cassette Feeder (SL-PFP501D): Capacity 520 Sheets (80g/m² x 2) - Media Sizes: (5.5 x 8.2 in. - 12 x 18 in.) / 60 to 300 gsm High-Capacity Feeder - Bottom (SL-HCF501B): Capacity 2,000 Sheets (80 g/m² / 20 lb bond) / Media Sizes: A4, Letter / 60 to 300 gsm High-Capacity Feeder - Side (SL-HCF501S): Capacity 3,000 Sheets @ (80 g/m²) / Media Sizes A4, Letter / 60 to 300 gsm			
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 / 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) High-Volume Finisher (SL-FIN701H): 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)			
Others	General: Cabinet, Job Separator, Work Table, Multipurpose Table, Tray Locking Kit, Network: Wireless/NFC Kit, Additional LAN Kit, FDI Kit, Fax Kit, Dual Fax Kit, Punch Kit for Inner Finisher & Booklet/High-Volume Finisher			
<b>Consumables</b>				
	Black Toner: MLT-K706S-45K yield Black Drum: MLT-R706-450K yield Toner Waste: MLT-W706-300K yield			
<b>Reliability and Service</b>				
Recommended AMPV	15K/month	25K/month	30K/month	
Recommended Monthly Volume	30K pages/month	50K pages/month	60K pages/month	
Max Monthly Duty	200K pages/month	250K pages/month	300K pages/month	

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

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**Product support** 1-800-SAMSUNG 1-866-SAM4BIZ

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**SAMSUNG**  
BUSINESS

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



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