



ADVANCED SERIES MONOCHROME DOCUMENT SYSTEMS



MX-M565N shown with options.



Large tablet-style color touch-screen for easy operation.

The new Sharp Advanced Series workgroup document systems deliver high productivity and strong versatility.

The MX-M365N, MX-M465N and MX-M565N monochrome document systems offer powerful multitasking workflow features and exceptional image quality at speeds up to 56 pages-per-minute. Designed for busy workgroup environments, these models combine a versatile modular design with tablet-style menu navigation and powerful output capabilities that can help virtually any office accomplish more in less time.

Key Features

- Standard **out-of-box wireless networking** and true Adobe® PostScript® 3[™] network printing offer enhanced compatibility with today's modern office environments
- High-capacity tandem paper drawer and productive inner finisher options provide high functionality in a compact footprint
- Supports Cloud Portal Office, a new content management software service from Sharp for storing and sharing scanned documents and other electronic files*



Standard 150-sheet DSPF scans up to 170 images-per-minute.



Up to 6,600-sheet paper capacity with available options.



Compact inner finisher option provides high productivity.

Advanced design plus multi-functional capability meets tomorrow's document needs today.

- Large 10.1" (diagonally measured) tablet-style touch-screen display offers image preview feature with flick, tap and slide navigation
- Scan both sides of a document in a single pass at up to 170 IPM with the standard 150-sheet duplexing document feeder
- 500 + 2,000-sheet tandem paper drawer option expands maximum online paper capacity to 6,600 sheets
- Flexible paper handling system feeds up to
 80 lb. cover through the paper trays and up to
 110 lb. cover through the bypass tray
- Full-size, retractable keyboard allows quick and easy data entry
- Available Compact PDF feature dramatically reduces the file size of scanned color documents, resulting in decreased network traffic and more efficient use of disk and cloud storage
- Network ready PCL[®] 6 and PostScript[®] 3™ printing systems with direct print function
- Standard Wireless NIC connects to your network or allows users to print to and scan from the device via Sharpdesk® Mobile
- Supports Sharp's enhanced security platform with standard 256-bit data encryption, up to 7 times overwrite protection, and convenient End-of-Lease feature

MX-M365N/M465N/M565N SPECIFICATIONS

Main Specification		Network Printing S		1K Saddle Stitch F	
MX-M365N/	Base models include multitasking controller, 150-sheet DSPF,	PDL	Standard PCL® 6, true Adobe® PostScript® 3™, optional XPS	Туре	Console finisher with dual exit trays (mounts on left side
M465N/M565N	PCL®6 and PostScript® 3™ printing systems, network scanning,	Resolution	1200 x 1200 dpi	Outrut Trava	of host machine)
	auto duplexing, 1 x 500-sheet paper drawer and a 100-sheet bypass tray.	Print Speed Print Drivers	36/46/56 pages per minute (8½" x 11") ² Windows Server® 2003-2008, 2012, Windows XP, Windows	Output Trays	Upper tray: Offset stack tray Lower tray: Book tray for saddle stitch
уре	Monochrome multi-function digital document system	Fillit Dilvers	XP x64, Windows Server 2003-2008 x64, 2012 x64 Windows	Output Capacity	1,000 sheets (letter/statement size) or 500 sheets
Display	10.1" (diagonally measured) color dot matrix high-resolution		Vista®, Windows Vista® x64, Windows 7, Windows 7 x64,	σαιραί σαρασίτη	(legal, ledger, letter)
.,	touch panel tilting display. 1024 x 600 dots (W-SVGA).		Windows 8, Windows 8 x64, MAC OSX (including 10.4-10.8),	Stapling	Up to 50 sheets (letter/statement size) or 25 sheets
unctions	Copy, print, network print, network scan, document filing and fax1		all MAC PPD		(legal, ledger or mixed)
Copy System	Dry electrostatic transfer/Dual component developer/	Features	Auto configuration, bar code font printing, carbon copy	Output Delivery	Face down
	Magnetic brush development/OPC drums/Belt type fusing/		print, chapter inserts, confidential print, continuous printing,	Stapling Media	Plain paper, letter/legal/ledger size or mixed
	white LED exposure		custom image registration, different cover page/last page/	Stapling Positions	1 front, 1 rear, or both
Originals	Sheets and bound documents		other page, document control, document filing, duplex printing,	Saddle Stitch	Center stitch/center folding (2 staples)
Original Sizes	5½" x 8½", 8½" x 11", 8½" x 11" R, 8½" x 14", 11" x 17"		electronic sorting, folding, form overlay, hidden pattern print,	Function	letter/legal/ledger paper sizes
Copy Size Copy Speed	Min. 5½" x 8½", Max. 11" x 17" + 12" x 18" 36/46/56 ppm (8½" x 11") ²		image rotation, image stamp, image type, job bypass print, job retention, layout print, margin shift, multiple pamphlet,	Saddle Stitch Max. Sets	Up to 10 sets (11-15 sheets per set)/15 sets (6-10 sheets per set)/20 sets (1-5 sheets per set)
Multiple Copy	Max. 999 copies		network tandem print, N-up printing, offset stacking, page	Power	Approx. 70 W or less
First Copy Time	MX-M365N MX-M465N MX-M565N		interleave, pamphlet style, poster print, proof print, print and	Consumption	трргох. 70 W от 1000
Seconds ²	Platen Glass 4.5 3.9 3.7		send, print mode, punching, stapling, tab paper print, tab	Hole Punching	Optional three-hole punch unit MX-PNX5B
Warm Up Time	12 seconds ²		printing, toner save mode, transparency inserts, tray status,	Weight	Approx. 88 lbs.
Magnification	25% to 400% in 1% increments (with document feeder		user authentication, watermarks, zoom print1	Dimensions	MX-FN10 (with tray extended): Approx. 26" (w) x 25" (d) x 39" (h)
	25%-200%)	Direct Printing	File Types: TIFF, JPEG, PCL, PRN, TXT, PDF, Compact PDF, PDF/A		
Original Feed	150-sheet DSPF with original size detection		Encrypted PDF, PostScript and XPS.¹ Methods: Sharpdesk Mobile,	Inner Finisher (opt	
Scan Speed	Up to 85 IPM² simplex		FTP, SMB, Web page, E-mail and USB	Туре	Built-in type stacking finisher
Damas C "	Up to 170 IPM2 duplex	Resident Fonts	80 outline fonts (PCL), 139 fonts (PS)	Output Tray	Offset stacking tray
Paper Capacity	Standard: 600 Sheets/Maximum: 6,600 Sheets	Interface	RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0	Output Capacity	500 sheets (letter size, non-stapled)
Paper Feed System	Standard: (1) 500-sheet paper drawer (letter/legal/ledger/ statement) and 100-sheet bypass tray (letter/legal/ledger/	operating Systems	Windows Server 2003-2012, Windows XP, Windows Vista, Windows 7, Windows 8, MAC OS X10.4, X10.5, X10.6, X10.7,	Stapling	Three position; Up to 50 sheets (letter/statement) Approx. 50 W
oyalciii	statement/envelope). Optional: single, double or triple drawer		X10.8, Novell® Netware® Unix®, Linux® and Citrix® (XenApp 5.0	Power Consumption	πρριολ. 30 Ψ
	paper deck (500 sheets each drawer), tandem paper deck		6.0, 6.5) and Windows Terminal Services, SAP device types.1	Hole Punching	Optional three-hole punch unit MX-PN11B
	(2,500 sheets) letter/legal/ledger/statement.	Network Protocols	TCP/IP (IPv4, IPv6, IPSEC) SSL (HTTP, IPP, FTP), SNMPv3, SMTP,	Weight	Approx. 26.5 lbs.
Paper Weights	Paper drawers: 16 lb. bond to 80 lb. cover. Other paper types		POP3, LDAP, 802.1x for Windows and Unix. LPD and LPR for	Dimensions	(MX-FN11): Approx. 20" (w) x 25" (d) x 43" (h)
and Types	include plain, pre-printed, recycled, pre-punched, letterhead and		Unix. IPX/SPX® for Novell environments. EtherTalk®. AppleTalk®		
	color paper. Bypass tray: 16-28 lb. bond (plain paper), 13-16		for Macintosh® environments.1	Optional Equipmen	t
	lb. bond (thin paper), 80-110 lb. cover (heavy paper), 20-24	Printing Protocols	LPR, IPP, IPPS, PAP, Raw TCP (port 9100), FTP, POP3, HTTP, and	MX-DE12	Stand/1 x 500-sheet Paper Drawer
	lb. bond (Monarch/Com-10 envelope), tab paper (letter). Also		Novell Pserver/Rprinter	MX-DE13	Stand/2 x 500-sheet Paper Drawer
	label paper, gloss paper, pre-printed, recycled, pre-punched,	Network Security	IP/MAC address filtering, protocol filtering, port management,	MX-DE14	Stand/3 x 500-sheet Paper Drawer
	letterhead, color paper and OHP film.		user authentication and document administration 1	MX-DE20	Stand/500 + 2,000-sheet Tandem Paper Drawer
Duplexing CPU	Standard automatic duplex copying and printing	Security Standards	IEEE-2600™-2008, DoD (NSTISSP) #11, CAC/PIV access control ¹	MX-LT10	Long Paper Feeding Tray
Interface	Up to 1.8 GHz multi-processor design RJ-45 Ethernet (10/100/1000Base-T), USB 2.0 (2 host ports,	Network Scanning	Suctom	MX-36ABD MX-LC11	Rolling Cabinet Base Large Capacity Tray
IIIIGIIAGE	front and rear), USB 2.0 (1 device port, rear)	Scan Modes	Standard: Color, monochrome, grayscale	MX-FN17	Inner Finisher
Memory	Standard 3 GB copy/print (shared)	Optical Resolution		MX-PN11B	3 Hole Punch Unit (MX-FN17)
Hard Disk Drive	320 GB	Output Modes	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi	MX-SCX1	Staple Cartridge (MX-FN17)
Copy Resolution	Scan: B&W/color: 600 x 600 dpi; Copy Output: 1200 x 1200 dpi	Image Formats	Monochrome: TIFF, PDF, PDF/A, Encrypted PDF, XPS	MX-FN10	1K Saddle Stitch Finisher
Copy Modes	Monochrome/Grayscale		Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF,	MX-RB22	Paper Pass Unit
Exposure Control	Auto, Text, Text/Photo, Text/Printed-Photo, Printed-Photo, Photo,		Encrypted PDF, XPS; Internet Fax: TIFF-FX, TIFF-F, TIFF-S1		(Required for MX-FN10, MX-FN11 and MX-FN18)
Modes	Map, Pale-Color Document. Settings: Auto or 9 step manual	Image	Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR)	MX-PNX5B	3 Hole Punch Unit (MX-FN10)
Halftone	256 gradations/2 levels (monochrome)	Compression	Color/Grayscale: JPEG (high, middle, low)	AR-SC3	Staple Cartridge (MX-FN10/FN18)
Copy Features	Scan-Once Print-Many, electronic sorting, offset-stacking,	0 D	Internet Fax mode: MH/MMR (option)	MX-FN11	4K Stacking Finisher
	Auto Paper Selection (APS), Auto Magnification Selection (AMS), Auto Tray Switching (ATS), black-white reversal, blank page	Scan Desunations	E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option)	MX-FN18 MX-PNX6B	4K Saddle Stitch Finisher 3 Hole Punch Unit (MX-FN11/MX-FN18)
	skip, book copy, book divide, card shot, center erase, centering,	One-touch	Up to 2,000 (combined scan destinations)	AR-SC2	Staple Cartridge (MX-FN11/MX-FN18)
	cover pages, dual page copy, edge erase, image edit, image	Destinations	op to 2,000 (combined scan destinations)	MX-TR13N	Right-side Exit Tray Unit
	preview, insert pages, job build, job programs, margin shift,	Group Destinations	Up to 500	MX-TU12	Center Exit Tray Unit
	mirror image, mixed size original, multi-page enlargement,	Programs	48 (combined)	MX-PUX1	XPS Expansion Kit
	original count, pamphlet style, proof copy, repeat layout, reserve	Max. Jobs	Up to 100		(Requires MX-565XPS1GB)
	copy, rotated copy, stamp, stamp custom image, suppress	Network Protocols	TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, P0P3), SMB,	MX-565XPS1GB	1GB Memory Upgrade
	background, tab copy, tab-paper insertion, tandem copy, toner		ESMTP and 802.1x		(Required for MX-PUX1)
	save mode, transparency inserts, watermark, 2-in-1 / 4-in-1 /	Network Security	E-mail server user authentication for LDAP and Active Directory	MX-FX11	Fax Expansion Kit
	8-in-1 multi shot	Software	Sharpdesk® desktop personal document management software	MX-FWX1	Internet Fax Kit
Account Control	Up to 1,000 users. Supports user-number authentication, login		(1 user license included), Sharpdesk Mobile (download)	MX-PF10	Bar Code Font Kit
Output Tray	name/password or login name/LDAP password Main output tray (top): 400 sheets (face down); optional right	B&W Super G3 Fax	(Kit (ontion)	AR-SU1 AR-SV1	Stamp Unit Stamp Cartridge
Capacity	side exit tray: 100 sheets (face down); optional right	Transmission Mode		AIT-OF I	(Requires AR-SU1 Stamp Unit)
Firmware	Flash ROM with local (USB), network update capability and firmware	Modem Speed	33.6 KBPS ³	MX-EB11	Compact PDF Kit
Management	update 1 to N with SRDM (Sharp Remote Device Manager)	Compression	JBIG, MMR, MR, MH	MX-EB12N	Mirror Expansion Kit
Device Setup	Web-based management/cloning with user/administrator level login	Methods		MX-AM10	Web Browsing Expansion Kit
Service/Functions		Scanning Method	Sheet fed simplex or duplex or book		(Standard on the MX-M565N)
Accessibility	Tilt front panel, adjustment of key touch sound and speed,	Max. Resolution	400 dpi	MX-AMX1	Application Integration Module
Features	concave key, document feeder free stop, job programs,	Transmit Speed	Approx. 2 seconds with Super G3/JBIG ⁴	MX-FR44U	Commercial Data Security Kit
	remote front panel, universal grip for paper trays, and	Auto Dialing	Up to 2,000 (combined scan destinations)	MX-EC50	CAC Reader (Requires Data Security Kit)
	disable screen timeout	Group Dial	Up to 500 destinations	DVENDFS	Generic Vendor Interface Kit
Environmental	International Energy Star Program Ver. 2.0, European RoHS	Inbound Fax	Forwards received fax data to E-mail, FTP, SMB, Desktop, Fax,		
Standards	AC 100 107 VAC CO UZ 10 America	Routing	I-Fax¹	Commilian	
Power Power Consumption	AC 100-127 VAC, 60 HZ, 12 Amps	Long Originals	Up to 33 1/4" (for transmission)	Supplies	Topor Cartridge
Power Consumption		Programs Memory	48 (combined) 1 GB	MX-560NT MX-560NV	Toner Cartridge Developer
Weight			I UD	MIN-200MA	Developer
Weight Dimensions	Approx. 170 lbs. Approx. 24 1/4" (w) x 28" (d) x 33 1/4" (h)	Halftone	256 levels	MX-560DR	Drum

¹ Some features require optional equipment. See your local dealer.









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² May vary depending on product configuration, machine settings and operating and/or environmental conditions.

³ Actual transmission time will vary based on line conditions.

Based on Sharp Standard Test Chart with approximately 700 characters. Letter size in standard resolution.