



ENHANCED PRODUCTIVITY WITH RELIABLE PERFORMANCE



Sharp's compact, ledger-size monochrome document systems elevate workgroup productivity with dependable performance.

In today's fast-paced office environment, businesses need to operate at peak efficiency. With Sharp's MX-M266N, MX-M316N, MX-M356N monochrome document systems, businesses can raise office productivity to a new level. Offering enhanced versatility, Sharp's new monochrome document systems deliver the essential features needed to get ahead, including up to 35 pages per minute copying and printing, color network scanning, and integrated multi-tasking – all this, at an affordable cost.

Key Features

- Multi-Functional Offers essential features right out of the box, such as color network scanning, network printing and enhanced data security, including an End-of-Lease feature to delete all data and user history at time of trade-in.
- Easy to Operate 7" (diagonally measured) color touch-screen display provides an intuitive, user-friendly interface enabling quick access to features and functions.
- Mobile Compatibility Easily print or scan documents with smart phones, tablets and other
 mobile devices with the convenient Sharpdesk® Mobile app and your wireless network.



High resolution touch-screen color display



100-sheet reversing single pass document feeder



Available paper capacity of up to 2,100 sheets

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

- True multi-tasking document system with multi-processor design
- Quick 20-second warmup time along with first copy out time of less than 5 seconds for increased productivity
- ImageSEND function scans documents at up to 56 pages per minute in both black and color
- Flexible paper handling system feeds up to 28 lb.
 bond through paper trays and up to 110 lb. index through the bypass tray
- On-board paper storage capacity for up to 2,100 sheets from up to 5 paper sources with options

- Micro-fine toner technology offers sharp, high quality images page after page
- 1200 x 600 dpi printing provides clear, crisp image output
- Standard network printing with PCL®6 and optional PostScript®3™ delivers robust performance
- High resolution touch-screen color display with graphical navigation
- Supports the Sharp OSA development platform, enabling businesses to streamline document workflow and help enhance productivity with speed and efficiency*

- Optional Super G3 fax with available inbound routing*
- Advanced web-based device management offers both administrator level and user level login control
- Available Document Filing System with thumbnail view and image preview features*
- Efficient design offers low power consumption, fast warm up, compact footprint and long-life parts and supplies
- Standard End-of-Lease feature can erase all user data, job status data and address book data at trade-in time

MX-M266N/M316N/M356N SPECIFICATIONS

	18	Main Specification		
MX-M266N/ Base models include multi-tasking controller, high-resolution		Firmware	Flash ROM with local (USB), network update capability	
M316N/M356N	touch screen display, 100-sheet RSPF, PCL®6 network printing/scanning, duplexing, 2 x 500-sheet paper drawer	Management	and firmware update 1 to N with SRDM (Sharp Remote Device Management)	
	and 100-sheet Bypass Tray.	Configuration	Web-based management with user/administrator	
Туре			level login, cloning (1 to N) with SRDM and remote front	
Display	7.0" (diagonally measured) color dot matrix touch panel display.	Method	panel access	
Functions	Copy, print, network print, network scan, document filing	Service/Functions	Remote front panel, remote access to service logs and	
	and fax1		click counts	
Copy System	Dry electrostatic transfer/Dual component developer/	Accessibility	Adjustment of Key Touch-Send and Speed, Concave	
	Magnetic brush development/OPC drums/heat roller fusing/	Features	Key, Document Feeder Free Stop, Job Programs, Remote	
	white LED exposure		Front Panel, Universal Grip for Paper Trays, and Disable	
Originals	Sheets and bound documents		Screen Timeout	
Max Original Size	11" x 17"	Environmental	International Energy Star Program Ver. 1.2, Law on	
Copy Size	Min. 5½" x 8½", Max. 11" x 17"	Standards	Promoting Green Purchasing, European RoHS (Restriction	
Copy Speed	26/31/35 ppm (8½" x 11")	Power	of Hazardous Substances), EPEAT	
Multiple Copy First Copy Time	Max. 999 copies MX-M266N MX-M316N MX-M356N		AC 100-127 VAC, 60 HZ, 12 Amps n Maximum: 1440 W or less	
(Seconds) ²	Platen Glass 4.3 4.3 4.3	Weight	Approx. 112.4 lbs.	
(Seconds)	Doc. Feeder 7.0 7.0 7.0		3 243/8" (W) x 241/4" (d) x 32 5/8" (h)	
Warm Up Time	20 seconds or less ²	Approx. Dillicitatoria	3 24/8 (W) X 24/4 (U) X 32 /8 (II)	
Magnification	25% to 400% in 1% increments (with document feeder	Network Printing S	Svetom	
Wagiiiiidatioii	25%-200%)	PDL	Standard PCL® 6 compatible, optional Postscript 3	
Original Feed	100-sheet RSPF with original size detection	Resolution	1200 x 600 dpi	
Scan Speed	Copy mode: Up to 56 OPM @ 600 x 400 dpi. ²	Print Speed	26/31/35 pages per minute (8½" x 11")	
ocan opecu	Network Scan: Up to 56 OPM (B&W or Color) 200 x 200 dpi. ²	Print Drivers	Windows® Server® 2003-2012, Windows® Server x64,	
Original Sizes	5½" x 8½", 8½" x 11", 8½" x 11" R, 8½" x 14", 11" x 17"	5	Windows Vista®, Windows Vista® x 64, Windows® 7,	
original oizoo	(13-32 lb. bond)		Windows® 8, 8.1, MAC, OSX (including 10.4-10.10),	
Paper Capacity	Standard: 1,100 Sheets/Maximum: 2,100 Sheets		all MAC PPD.	
Paper Feed	Standard: (2) 500-sheet paper drawer (letter/legal/ledger/	Features	Auto configuration, continuous printing, electronic sorting,	
System	statement size) and 100-sheet bypass tray (letter/legal/ledger/	i outur oo	offset stacking, N-up printing, duplex printing, transparency	
-,	statement/envelope size).		inserts, margin shift, image rotation, different cover page,	
	Optional: 1 or 2 paper drawers (500 sheets each drawer),		poster print, job bypass print, job retention, confidential prin	
	letter/legal/ledger/statement size.		proof print, user authentication, image stamp and watermark	
Paper Types	Paper drawers: 16 lb. bond -28 lb. index. Other paper types		Additional features: network tandem print, carbon copy print	
	include plain, pre-printed, recycled, pre-punched, letterhead		mode, different cover page/last page/other page, tab paper	
	and color paper. Bypass Tray: 16-28 lb. bond (plain paper),		settings, tab printing, chapter inserts, page Interleave and	
	15-16 lb. bond (thin paper), 110 lb. index (heavy paper),		bar code font printing ¹	
	20-24 lb. bond (Monarch/Com-10 envelope), tab paper (letter).	Direct Printing	File Types: TIFF, JPEG, PCL, PRN, TXT, PDF 1, Encrypted	
	Also label paper, gloss paper, pre-printed, recycled,		PDF1, (optional) Postscript Methods: FTP, Web page, Email	
	pre-punched, letterhead, color paper and OHP film.	Resident Fonts	80 outline fonts (PCL), 136 fonts (PS)	
Duplexing	Standard automatic duplex copying and printing	Interface	RJ-45 Ethernet 10/100/1000 2012 Base-T, USB 2.0	
CPU	Up to 600 MHz multi-processor design	Operating	Windows® Server® 2003-2012, Windows Vista, Windows 7,	
Interface	RJ-45 Ethernet (10/100/1000 Base-T), USB 2.0 (2 host	Systems	Windows 8, MAC OSX 10.4-10.10, Unix®, Linux® and Citrix®	
	ports, front and rear), USB 2.0 (1 device port, rear)		(XenApp® 5.0-6.5) ¹	
Memory	Standard 2 GB	Network	TCP/IP (IPv4, IPSEC) SSL (HTTP, IPP, FTP), SNMPv3,	
Hard Disk Drive	Optional (250 GB)	Protocols	SMTP, POP3, LDAP, 802.1x for Windows and Unix.	
Copy Resolution	Scan: B&W/color: 600 x 600 dpi		LPD and LPR for Unix. IPX/SPX® for Novell environments.	
	Copy Output: B&W: 600 x 600 dpi		EtherTalk® and NetBEUI. AppleTalk® for Macintosh®	
Exposure	Modes: Automatic Text, Text/Photo, Text/Printed-Photo,		environments.1	
Control	Printed-Photo, Photo, Map, Pale-Color Document.	Printing	LPR, IPP, IPPS, PAP, Raw TCP (port 9100), FTP and Novell	
	Settings: Auto or 9 step manual	Protocols	Pserver/Rprinter	
Halftone	256 gradations/2 levels (monochrome)	Network	IP/MAC address filtering, protocol filtering, port	
Copy Features	Scan-Once Print-Many, electronic sorting, offset-stacking,	Security	management, user authentication and document	
	Auto Paper Sensing (APS), Auto Magnification Sensing (AMS),		administration.1	
	image preview, image edit, auto tray switching, rotation	Security Standards	IEEE-2600™-2008¹	
	copy, reserve copy, tandem copy, book copy, margin shift,			
	tab-paper insertion, edge erase, center erase, book divide,	Network Scanning		
	dual page copy, cover pages, insert pages, OHP insertion,	Scan Modes	Standard: Color, monochrome, grayscale	
	job build, card shot, mirror image, black-white reversal,	Max. Original Size	11" x 17"	
	centering, proof copy, 2-in-1/4-in-1, pamphlet, watermark	Optical Resolution		
Assessmt Countries	custom image, job programs, date/character/page stamp.1	Output Modes	600 dpi, 400 dpi, 300 dpi, 200 dpi, 100 dpi	
Account Control	Up to 1,000 users. Supports user-number authentication	Image Formats	Monochrome: TIFF, PDF, Encrypted PDF, XPS, PDF/A	
	(on device), login name/password (on device) or login name/		Color: Grayscale, Color TIFF, JPEG, PDF, Encrypted PDF, XPS, PDI	
	password (on device via LDAP server) for Copy, Print, Scan,	lmana	Internet Fax: TIFF-FX, TIFF-C, TIFF-F, TIFF-S1	
Output Tray	Fax and document management.	Image	Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MM	
	Main output tray (top): 500 sheets (face down); optional	Compression	Color/Grayscale: JPEG (high, middle, low)	
Capacity	right side exit tray: 100 sheets (face down)		Internet Fax mode: MH/MMR (option)	

Scan Destinations	Email, Desktop, FTP, Folder (SMB), USB, Internet fax (option),
	Super G3 fax (option)
One-touch	Up to 1,000 (combined scan destinations)
Group Destinations	Up to 500
Programs	48 (combined)
Max. Jobs	Up to 100
Network Protocols	TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, P0P3),
	SMB, ESMTP and 802.1x.
Network Security	Email server user authentication for LDAP and Active Directory
Software	Sharpdesk® desktop document management software
	(1 user license)

B&W Super G3 Fax Kit (option)				
Transmission Mode	Super G3, G3			
Modem Speed	33.6 KBPS ³			
Compression	JBIG, MMR, MR, MH			
Methods				
Scanning Method	Sheet fed simplex or duplex or book			
Max. Resolution	400 dpi			
Transmit Speed	Approx. 2 seconds with Super G3/JBIG ⁴			
Auto Dialing	Up to 1,000 (combined scan destinations)			
Group Dial	Up to 500 destinations			
Inbound Fax	Routing: Forwards received fax data to Email			
Long Length	Up to 31½" (for transmission)			
Originals				
Programs	48 (combined)			
Memory	512 MB, 1 GB ¹			
Halftone	256 levels			

inner Finisher (option)		
Туре	Built-in finisher	
Output Capacity	500 sheets (letter/statement) or 250 sheets (ledger/legal size)	
Output Delivery	Face down	
Stapling Media	Plain paper (letter, legal, or ledger size)	
Stapling Position	1 rear	
Power Source	Supplied from main unit	
Stapling	Up to 50 sheets (letter size) or 30 sheets (legal, ledger or mixed	
Stapled Sets	30 bundles or 500 sheets (letter or statement size) or	

 Weight
 Approx. 28.6 lbs.

 Dimensions
 18 %" (w) x 18" (d) x 7 %" (h)

MX-CS12	500-sheet Paper Drawer
MX-CS13	500-sheet Paper Drawer
AR-DS20	Low Stand
AR-DS19	High Stand
MX-FN26	Inner Finisher
MX-SCX1	Staple Cartridge (MX-FN26)
MX-TR18	Job Separator
MX-TR17	Right Side Exit Tray Unit (requires MX-FN26)
MX-PK11	Postscript® 3™ Kit
MX-FX11	Fax Expansion Kit
MX-FWX1	Internet Fax Kit (requires MX-HD15)
MX-PF10	Bar Code Font Kit
AR-SU1	Stamp Unit (requires AR-SV1 Stamp Cartridge)
AR-SV1	Stamp Cartridge
MX-HD15	Hard Disk Drive Expansion Kit
MX-AMX1	Application Integration Module (requires MX-HD15)
MX-AMX2	Application Communication Module (requires MX-HD15)
MX-AMX3	External Accounting Module (requires MX-HD15)
MX-FR50U	Commercial Data Security Kit (not available at time of launch

Supplies		
MX-315NT	Black Toner Cartridge	
MX-312NV	Black Developer	
MX-312NR	Drum	



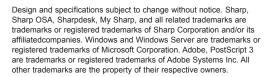














¹ Some features require optional equipment. See your local dealer.

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

³ Actual transmission time will vary based on line conditions.

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