



HIGH-SPEED MONOCHROME WORKGROUP DOCUMENT SYSTEMS



MX-M754N shown with options.



Tablet-style touch-screen display with intuitive menu navigation.

The Sharp MX-M654N and M754N monochrome workgroup document systems deliver high productivity and strong versatility.

The MX-M654N and MX-M754N monochrome workgroup document systems offer powerful multitasking workflow features and exceptional image quality at speeds up to 75 pages per minute. Designed for large workgroups and departmental 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

- Easy to Operate Sharp's tablet-style touch-screen display offers a user-friendly graphical interface enabling quick access to features and functions when setting up jobs.
- Advanced Workflow Capabilities Equipped with the latest version of Sharp OSA[®] technology and Cloud Portal Office content management for easy integration with network applications and cloud services.
- Standard Wireless Networking Provides flexible access from mobile devices for scanning and printing directly to the MFP using Sharpdesk[®] Mobile, a free downloadable app.



Single pass, dual side scanning at up to 200 IPM



Available paper capacity stores up to 6,700 sheets



Standard retractable keyboard simplifies data entry

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

- Flexible modular design provides a selection of configurations from basic copying and printing to professional folding and booklet making
- 3,200-sheet standard paper capacity expandable to 6,700 sheets with options
- Versatile paper handling system feeds up to 80 lb. cover through the paper trays and up to 110 lb. cover through the bypass tray
- Standard 150-sheet duplexing document feeder scans both sides of a document in a single pass at speeds up to 200 images per minute (IPM)

- Large 10.1" (diagonally measured) tablet-style touch-screen display offers image preview feature with flick, tap and slide navigation, and pinch-and-zoom capability
- 1200 x 1200 dpi printing provides clear, crisp images even on jobs with fine detail
- Network ready PCL[●]6 and genuine Adobe[●] PostScript[●]3[™] printing systems
- Standard 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

- Supports Sharp Cloud Portal Office, a content management software service for storing and sharing scanned documents and electronic files
- Supports Sharp's enhanced security platform with standard 256-bit data encryption, up to 10 times overwrite protection, and convenient End-of-Lease feature
- On-the-fly toner cartridge replacement while your job is running helps maximize your productivity.
- Full-size, **retractable keyboard** allows quick and easy data entry

MX-M654N/M754N SPECIFICATIONS

Network Printing System (standard)

Main Specification	s
MX-M654N/M754N	Base models include multitasking controller, 150-sheet DSPF,
	copying, PCL [®] 6 and PostScript [®] 3 [™] printing systems, network
	scanning, document filing, 320 GB HDD, wireless NIC, auto duplexing, 2,100-sheet tandem paper drawer, 2 x 500-sheet
	paper drawer and a 100-sheet bypass tray.
Туре	Monochrome multi-function digital document system
Display	10.1" (diagonally measured) color dot matrix high-resolution
Functions	touch panel tilting display. 1024 x 600 dots (W-SVGA). Copy, print, network print, network scan, document filing and fax ¹
Copy System	Dry electrostatic transfer/Dual component developer/Magnetic
	brush development/OPC drums/Belt type fusing/white LED
	exposure
Originals	Sheets and bound documents
Original Sizes Copy Size	5½" x 8½", 8½" x 11", 8½" x 11" R, 8½" x 14", 11" x 17" Min. 5½" x 8½", Max. 11" x 17" + 12" x 18"
Copy Speed	65/75 ppm (8½" x 11") ²
Multiple Copy	Max. 9,999 copies
First Copy Time	MX-M654N MX-M754N
Seconds ² Warm Up Time	Platen Glass 3.9 3.5 20 seconds ² 3.5
Magnification	25% to 400% in 1% increments (with document feeder 25%-200%)
Original Feed	150-sheet DSPF with original size detection
Scan Speed	Up to 100 IPM ² simplex
Paper Capacity	Up to 200 IPM ² duplex Standard: 3,200 Sheets/Maximum: 6,700 Sheets
	Standard: (1) 2,100-sheet tandem drawer + (2) 500-sheet
	paper drawers (letter/legal/ledger/statement) and 100-sheet
	bypass tray (letter/legal/ledger/statement). Optional: 3,500-sheet
	large capacity tray (letter) or 3,000-sheet large capacity tray (ledger).
Paper Weights	Tandem drawers: 16 lb. bond to 28 lb. bond. Paper drawers:
and Types	16 lb. bond to 80 lb. cover. Other paper types include plain,
	recycled, letterhead, pre-printed, pre-punched, and color paper.
	Bypass tray: 16-28 lb. bond (plain paper), 15-16 lb. bond (thin paper), 80-110 lb. cover (heavy paper), tab paper (letter). Also
	label paper, gloss paper, recycled, letterhead, pre-printed,
	pre-punched, color paper and OHP film.
Duplexing	Standard automatic duplex copying and printing
CPU Interface	Up to 1.8 GHz multi-processor design RJ-45 Ethernet (10/100/1000Base-T), USB 2.0 (2 host ports,
Internace	front and rear), USB 2.0 (1 device port, rear)
Memory	Standard 3 GB copy/print (shared)
Hard Disk Drive	320 GB
Copy Resolution	Scan: B&W/color: 600 x 600 dpi Copy Output: 1200 x 1200 dpi
Copy Modes	Monochrome/Grayscale
Exposure Control	Auto, Text, Text/Photo, Text/Printed-Photo, Printed-Photo, Photo,
Modes	Map, Pale-Color Document. Settings: Auto or 9 step manual
Halftone	256 gradations/2 levels (monochrome)
Copy Features	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto Paper Selection (APS), Auto Magnification Selection (AMS), Auto
	Tray Switching (ATS), black-white reversal, blank page skip, book
	copy, book divide, card shot, center erase, centering, cover pages,
	dual page copy, edge erase, image edit, image preview, insert
	pages, job build, job programs, margin shift, mirror image, mixed size original, multi-page enlargement, original count, pamphlet
	style, proof copy, repeat layout, reserve copy, rotated copy, stamp,
	stamp custom image, suppress background, tab copy, tab-paper
	insertion, tandem copy, toner save mode, transparency inserts,
Account Control	watermark, 2-in-1 / 4-in-1 / 8-in-1 multi shot Up to 1,000 users. Supports user-number authentication, login
	name/password or login name/LDAP password
Output Tray	Main output tray (top): 250 sheets (face down); optional right
Capacity	side exit tray: 100 sheets (face down)
Firmware Management	Flash ROM with local (USB), network update capability and firmware update 1 to N with SRDM (Sharp Remote Device Manager)
Device Setup	Web-based management/cloning with user/administrator level login
Service/Functions	Remote front panel, remote access to service logs and click counts
Accessibility	Tilt front panel, adjustment of key touch sound and speed,
Features	concave key, document feeder free stop, job programs, remote front panel, universal grip for paper trays, and disable
	screen timeout
Environmental	International Energy Star Program Ver. 2.0, European RoHS
Standards	
Power Power Consumption	AC 110-127 VAC, 60 HZ, 16 Amps
Weight	Approx. 366 lbs.
Dimensions	Approx. 26 1/8" (w) x 30 3/8" (d) x 48" (h)

PDL	Standard PCL [®] 6 compatible, genuine Adobe [®] PostScript [®] 3 [™] ,
	optional XPS
Resolution	1200 x 1200 dpi
Print Speed	65/75 pages per minute (81/2" x 11")2
Print Drivers	Windows Server® 2003-2008, Windows Server 2003-2012
	x64, Windows 7, Windows 7 x64, Windows 8, Windows 8 x64, Windows 8.1, Windows 8.1 x64, MAC OSX (including 10.4-10.1
Features	Auto configuration, bar code font printing, carbon copy print,
	chapter inserts, confidential print, continuous printing, custom
	image registration, different cover page/last page/other page,
	document control, document filing, duplex printing, electronic
	sorting, folding, form overlay, hidden pattern print, image rotatio
	image stamp, image type, job bypass print, job retention, layout
	print, margin shift, multiple pamphlet, network tandem print, N-u
	printing, offset stacking, page interleave, pamphlet style, poster
	print, proof print, print and send, print mode, punching, stapling,
	tab paper print, tab printing, toner save mode, transparency
	inserts, tray status, user authentication, watermarks, zoom print
Direct Printing	File Types: TIFF, JPEG, PCL, PRN, TXT, PDF, Compact PDF,
	PDF/A Encrypted PDF, PostScript and XPS. ¹ Methods: Sharpdes
	Mobile, FTP, SMB, Web page, E-mail and USB
Resident Fonts	80 outline fonts (PCL), 139 fonts (PS)
Interface	RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0
Operating Systems	Windows Server 2003-2012, Windows Vista, Windows 7, Windows 8, Windows 9, 1 MAC 05 V10 4, V10 5, V10 7, V10 7, V10 9, V10 7, V10 9, V10
	8, Windows 8.1, MAC 0S X10.4, X10.5, X10.6, X10.7, X10.8, X10. X10.10, Novell® Netware® Univ® Linux® and Citrix® (XenApp 5.0
	X10.10, Novell® Netware® Unix®, Linux® and Citrix® (XenApp 5.0, 6.0, 6.5) and Windows Terminal Services, SAP device types ¹
Network Protocols	TCP/IP (IPv4, IPv6, IPSEC) SSL (HTTP, IPP, FTP), SNMPv3, SMTF
	POP3, LDAP, 802.1x for Windows and Unix, LPD and LPR for
	Unix, IPX/SPX® for Novell environments, EtherTalk® AppleTalk®
	for Macintosh® environments ¹
Printing Protocols	LPR, IPP, IPPS, PAP, Raw TCP (port 9100), FTP, POP3, HTTP,
	and Novell Pserver/Rprinter
Network Security	IP/MAC address filtering, protocol filtering, port management,
-	user authentication and document administration1
Security Standards	IEEE-2600 [™] -2008, DoD (NSTISSP) #11, CAC/PIV access control
	600 dpi
	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi
	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF/A, Encrypted PDF, XPS
	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF/A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF,
Image Formats	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF/A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-FX, TIFF-F, TIFF-S ¹
Image Formats	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF/A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-FX, TIFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR
Image Formats	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF/A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-FX, TIFF-FS ¹ Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR Color/Grayscale: JPEG (high, middle, low)
Image Formats Image Compression	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF/A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-FX, TIFF-F, TIFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR Color/Grayscale: JPEG (high, middle, low) Internet Fax mode: MH/MMR (option)
Image Formats Image Compression	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF/A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-R, TIFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR Color/Grayscale: JPEG (high, middle, low) Internet Fax mode: MH/MMR (option) E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option),
Image Formats Image Compression Scan Destinations	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF/A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-FX, TIFF-F, TIFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR Color/Grayscale: JPEG (high, middle, low) Internet Fax mode: MH/MMR (option)
Image Formats Image Compression Scan Destinations One-touch	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF,A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-FX, TIFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR, Color/Grayscale: JPEG (high, middle, low) Internet Fax mode: MH/MMR (option) E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option)
Image Formats Image Compression Scan Destinations One-touch Destinations	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF/A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-R, TIFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR Color/Grayscale: JPEG (high, middle, low) Internet Fax: mode: MH/MMR (option) E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option) Up to 2,000 (combined scan destinations) Up to 500
Image Formats Image Compression Scan Destinations One-touch Destinations Group Destinations Programs	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF,A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-FX, TIFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR Color/Grayscale: JPEG (high, middle, low) Internet Fax mode: MH/MMR (option) E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option) Up to 2,000 (combined scan destinations) Up to 500 48 (combined)
Image Formats Image Compression Scan Destinations One-touch Destinations Group Destinations Programs Max. Jobs	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF,A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-TX, TIFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR Color/Grayscale: JPEG (high, middle, low) Internet Fax mode: MH/MMR (option) E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option) Up to 2,000 (combined scan destinations) Up to 500 48 (combined) Up to 100
Image Formats Image Compression Scan Destinations One-touch Destinations Group Destinations Programs Max. Jobs	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF/A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-R, TIFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR Color/Grayscale: JPEG (high, middle, low) Internet Fax mode: MH/MMR (option) E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option) Up to 2,000 (combined scan destinations) Up to 500 48 (combined) Up to 100 TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, POP3), SMB
Scan Destinations One-touch Destinations Group Destinations Programs Max. Jobs Network Protocols	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF,A Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-TX, TIFF-TS, TIFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR) Color/Grayscale: JPEG (high, middle, low) Internet Fax mode: MH/MMR (option) E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option) Up to 2,000 (combined scan destinations) Up to 500 48 (combined) Up to 100 TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, POP3), SMB ESMTP and 802.1x
Image Formats Image Compression Scan Destinations One-touch Destinations Group Destinations Programs Max. Jobs Network Protocols Network Security	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF,A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-FX, TIFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR Color/Grayscale: JPEG (high, middle, low) Internet Fax mode: MH/MMR (option) E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option) Up to 2,000 (combined scan destinations) Up to 500 48 (combined) Up to 100 TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, POP3), SMB ESMTP and 802.1x E-mail server user authentication for LDAP and Active Directory
Image Formats Image Compression Scan Destinations One-touch Destinations Group Destinations Programs Max. Jobs Network Protocols Network Security	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF, A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS, Internet Fax: TIFF-TX, TIFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR, Color/Grayscale: JPEG (high, middle, low) Internet Fax mode: MH/MMR (option) E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option) Up to 2,000 (combined scan destinations) Up to 500 48 (combined) Up to 100 TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, POP3), SMB ESMTP and 802.1x E-mail server user authentication for LDAP and Active Directory Sharpdesk® desktop personal document management software
Image Formats Image Compression Scan Destinations One-touch Destinations Group Destinations Programs Max. Jobs Network Protocols Network Security	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF,A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-FX, TIFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR Color/Grayscale: JPEG (high, middle, low) Internet Fax mode: MH/MMR (option) E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option) Up to 2,000 (combined scan destinations) Up to 500 48 (combined) Up to 100 TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, POP3), SMB ESMTP and 802.1x E-mail server user authentication for LDAP and Active Directory
Image Formats Image Compression Scan Destinations One-touch Destinations Group Destinations Programs Max. Jobs Network Protocols Network Security Software	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF,A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-TX, TIFF-S, 'IFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR Color/Grayscale: JPEG (high, middle, low) Internet Fax mode: MH/MMR (option) E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option) Up to 2,000 (combined scan destinations) Up to 500 48 (combined) Up to 100 TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, POP3), SMB ESMTP and 802.1x E-mail server user authentication for LDAP and Active Directory Sharpdesk® desktop personal document management software (1 user license included), Sharpdesk Mobile (download)
Image Formats Image Compression Scan Destinations One-touch Destinations Group Destinations Programs Max. Jobs Network Protocols Network Security Software B&W Super G3 Fax	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF, A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-TX, TIFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR Color/Grayscale: JPEG (high, middle, low) Internet Fax mode: MH/MMR (option) E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option) Up to 2,000 (combined scan destinations) Up to 500 48 (combined) Up to 100 TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, POP3), SMB ESMTP and 802.1x E-mail server user authentication for LDAP and Active Directory Sharpdesk® desktop personal document management software (1 user license included), Sharpdesk Mobile (download) Kit (option)
Image Formats Image Compression Scan Destinations One-touch Destinations Group Destinations Max. Jobs Network Protocols Network Security Software B&W Super G3 Fax Transmission Mode	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF, A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-TX, TIFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR Color/Grayscale: JPEG (high, middle, low) Internet Fax mode: MH/MMR (option) E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option) Up to 2,000 (combined scan destinations) Up to 500 48 (combined) Up to 100 TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, POP3), SMB ESMTP and 802.1x E-mail server user authentication for LDAP and Active Directory Sharpdesk® desktop personal document management software (1 user license included), Sharpdesk Mobile (download) Kit (option)
Image Formats Image Compression Scan Destinations One-touch Destinations Group Destinations Programs Max. Jobs Network Protocols Network Security Software B&W Super G3 Fax Transmission Mode Modem Speed	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF/A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-R, TIFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR Color/Grayscale: JPEG (high, middle, low) Internet Fax: mode: MH/MMR (option) E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option) Up to 2000 (combined scan destinations) Up to 500 48 (combined) Up to 500 TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, POP3), SMB ESMTP and 802.1x E-mail server user authentication for LDAP and Active Directory Sharpdesk [®] desktop personal document management software (1 user license included), Sharpdesk Mobile (download) Kit (option) Super G3, G3
Image Formats Image Compression Scan Destinations One-touch Destinations Programs Max. Jobs Network Protocols Network Security Software B&W Super G3 Fax Transmission Mode Modem Speed Compression	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF,A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-R, TIFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR Color/Grayscale: JPEG (high, middle, low) Internet Fax mode: MH/MMR (option) E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option) Up to 2,000 (combined scan destinations) Up to 500 48 (combined) Up to 100 TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, POP3), SMB ESMTP and 802.1x E-mail server user authentication for LDAP and Active Directory Sharpdesk® desktop personal document management software (1 user license included), Sharpdesk Mobile (download) Kit (option) Super G3, G3 33.6 KBPS ³
Image Formats Image Compression Scan Destinations One-touch Destinations Group Destinations Group Destinations Programs Max. Jobs Network Protocols Network Security Software B&W Super G3 Fax Transmission Mode Modem Speed Compression Methods Scanning Method	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF,A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-R, TIFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR Color/Grayscale: JPEG (high, middle, low) Internet Fax mode: MH/MMR (option) E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option) Up to 2,000 (combined scan destinations) Up to 500 48 (combined) Up to 500 TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, POP3), SMB ESMTP and 802.1x E-mail server user authentication for LDAP and Active Directory Sharpdesk* desktop personal document management software (1 user license included), Sharpdesk Mobile (download) Kit (option) Super G3, G3 33.6 KBPS ³ JBIG, MMR, MR, MH
Image Formats Image Compression Scan Destinations One-touch Destinations Group Destinations Programs Max. Jobs Network Protocols Network Security Software B&W Super G3 Fax Transmission Mode Modem Speed Compression Methods Scanning Method Max. Resolution	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF,A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-R, TIFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR Color/Grayscale: JPEG (high, middle, low) Internet Fax: mode: MH/MMR (option) E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option) Up to 500 48 (combined) Up to 500 48 (combined) Up to 100 TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, POP3), SMB ESMTP and 802.1x E-mail Server user authentication for LDAP and Active Directory Sharpdesk® desktop personal document management software (1 user license included), Sharpdesk Mobile (download) Kit (option) Super G3, G3 33.6 KBPS ³ JBIG, MMR, MR, MH Sheet fed simplex or duplex or book 400 dpi
Image Formats Image Compression Scan Destinations One-touch Destinations Group Destinations Programs Max. Jobs Network Protocols Network Security Software B&W Super G3 Fax Transmission Mode Modem Speed Compression Methods Scanning Method Max. Resolution	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF,A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-R, TIFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR Color/Grayscale: JPEG (high, middle, low) Internet Fax mode: MH/MMR (option) E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option) Up to 2,000 (combined scan destinations) Up to 500 48 (combined) Up to 500 TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, POP3), SMB ESMTP and 802.1x E-mail server user authentication for LDAP and Active Directory Sharpdesk* desktop personal document management software (1 user license included), Sharpdesk Mobile (download) Kit (option) Super G3, G3 33.6 KBPS ³ JBIG, MMR, MR, MH
Image Formats Image Compression Scan Destinations One-touch Destinations Group Destinations Programs Max. Jobs Network Protocols Network Security Software B&W Super G3 Fax Transmission Mode Modem Speed Compression Methods Scanning Method Max. Resolution Transmit Speed	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF,A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-R, TIFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR Color/Grayscale: JPEG (high, middle, low) Internet Fax: mode: MH/MMR (option) E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option) Up to 500 48 (combined) Up to 500 TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, POP3), SMB ESMTP and 802.1x E-mail server user authentication for LDAP and Active Directory Sharpdesk [®] desktop personal document management software (1 user license included), Sharpdesk Mobile (download) Kit (option) Super G3, G3 33.6 KBPS ³ JBIG, MMR, MR, MH Sheet fed simplex or duplex or book 400 dpi Approx. 2 seconds with Super G3/JBIG ⁴
Image Formats Image Compression Scan Destinations One-touch Destinations Group Destinations Programs Max. Jobs Network Protocols Network Security Software B&W Super G3 Fax Transmission Mode Modem Speed Compression Methods Scanning Method Max. Resolution Transmit Speed Inserter (MX-CF11	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF,A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-R, TIFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR Color/Grayscale: JPEG (high, middle, low) Internet Fax: mode: MH/MMR (option) E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option) Up to 500 48 (combined) Up to 500 TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, POP3), SMB ESMTP and 802.1x E-mail server user authentication for LDAP and Active Directory Sharpdesk [®] desktop personal document management software (1 user license included), Sharpdesk Mobile (download) Kit (option) Super G3, G3 33.6 KBPS ³ JBIG, MMR, MR, MH Sheet fed simplex or duplex or book 400 dpi Approx. 2 seconds with Super G3/JBIG ⁴
Image Formats Image Compression Scan Destinations One-touch Destinations Group Destinations Programs Max. Jobs Network Protocols Network Security Software B&W Super G3 Fax Transmission Mode Modem Speed Compression Methods	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF,A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-R, TIFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR Color/Grayscale: JPEG (high, middle, low) Internet Fax mode: MH/MMR (option) E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option) Up to 2,000 (combined scan destinations) Up to 500 48 (combined) Up to 100 TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, POP3), SMB ESMTP and 802.1x E-mail Server user authentication for LDAP and Active Directory Sharpdesk® desktop personal document management software (1 user license included), Sharpdesk Mobile (download) Kit (option) Super G3, G3 33.6 KBPS ³ JBIG, MMR, MR, MH Sheet fed simplex or duplex or book 400 dpi Approx. 2 seconds with Super G3/JBIG ⁴
Image Formats Image Compression Scan Destinations One-touch Destinations Programs Max. Jobs Network Protocols Network Security Software B&W Super G3 Fax Transmission Mode Modem Speed Compression Methods Scanning Method Max. Resolution Transmit Speed Inserter (MX-CF11 Type	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF, A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-R, TIFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR Color/Grayscale: JPEG (high, middle, low) Internet Fax mode: MH/MMR (option) E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option) Up to 2,000 (combined scan destinations) Up to 2000 (combined) Up to 100 TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, POP3), SMB ESMTP and 802.1x E-mail server user authentication for LDAP and Active Directory Sharpdesk [®] desktop personal document management software (1 user license included), Sharpdesk Mobile (download) Kit (option) Super G3, G3 33.6 KBPS ³ JBIG, MMR, MR, MH Sheet fed simplex or duplex or book 400 dpi Approx. 2 seconds with Super G3/JBIG ⁴ option)
Image Formats Image Compression Scan Destinations One-touch Destinations Group Destinations Max. Jobs Network Protocols Network Security Software B&W Super G3 Fax Transmission Mode Modem Speed Compression Methods Scanning Method Max. Resolution Transmit Speed Inserter (MX-CF11 Type Paper Capacity Paper Weight	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF, A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-RX, TIFF-F, TIFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR Color/Grayscale: JPEG (high, middle, low) Internet Fax: mode: MH/MMR (option) E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option) Up to 2000 (combined scan destinations) Up to 500 48 (combined) Up to 500 TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, POP3), SMB ESMTP and 802.1x E-mail server user authentication for LDAP and Active Directory Sharpdesk [®] desktop personal document management software (1 user license included), Sharpdesk Mobile (download) Kit (option) Super G3, G3 33.6 KBPS ³ JBIG, MMR, MR, MH Sheet fed simplex or duplex or book 400 dpi Approx. 2 seconds with Super G3/JBIG ⁴ option) Standing, 2 Trays
Image Formats Image Compression Scan Destinations One-touch Destinations Programs Max. Jobs Network Protocols Network Security Software B&W Super G3 Fax Transmission Mode Modem Speed Modem Speed Compression Methods Scanning Method Max. Resolution Transmit Speed Inserter (MX-CF11 Type Paper Capacity	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF,A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-R, TIFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR Color/Grayscale: JPEG (high, middle, low) Internet Fax mode: MH/MMR (option) E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option) Up to 500 48 (combined) Up to 500 48 (combined) Up to 100 TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, POP3), SMB ESMTP and 802.1x E-mail server user authentication for LDAP and Active Directory Sharpdesk® desktop personal document management software (1 user license included), Sharpdesk Mobile (download) Kti (option) Super G3, G3 33.6 KBPS ³ JBIG, MMR, MR, MH Sheet fed simplex or duplex or book 400 dpi Approx. 2 seconds with Super G3/JBIG ⁴ option) Standing, 2 Trays Upper Tray: 200 Sheets; Lower Tray: 200 Sheets (20 lb. bond) 16 lb. bond to 100 lb. Bristol (paper feeding) Up to "x 18"
Image Formats Image Compression Scan Destinations One-touch Destinations Group Destinations Programs Max. Jobs Network Protocols Network Security Software B&W Super G3 Fax Transmission Mode Modem Speed Compression Methods Scanning Method Max. Resolution Transmit Speed Inserter (MX-CF11 Type Paper Capacity Paper Size	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF,A, Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-R, TIFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR Color/Grayscale: JPEG (high, middle, low) Internet Fax mode: MH/MMR (option) E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option) Up to 500 48 (combined) Up to 500 48 (combined) Up to 100 TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, POP3), SMB ESMTP and 802.1x E-mail server user authentication for LDAP and Active Directory Sharpdesk® desktop personal document management software (1 user license included), Sharpdesk Mobile (download) Kti (option) Super G3, G3 33.6 KBPS ³ JBIG, MMR, MR, MH Sheet fed simplex or duplex or book 400 dpi Approx. 2 seconds with Super G3/JBIG ⁴ option) Standing, 2 Trays Upper Tray: 200 Sheets; Lower Tray: 200 Sheets (20 lb. bond) 16 lb. bond to 100 lb. Bristol (paper feeding) Up to "x 18"
Image Formats Image Compression Scan Destinations One-touch Destinations Group Destinations Programs Max. Jobs Network Protocols Network Security Software B&W Super G3 Fax Transmission Mode Modem Speed Compression Methods Scanning Method Max. Resolution Transmit Speed Inserter (MX-CFI1 Type Paper Capacity Paper Size Power Consumption	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome: TIFF, PDF, PDF,A Encrypted PDF, XPS Color: Grayscale, Color TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS; Internet Fax: TIFF-R, TIFF-S' Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR) Color/Grayscale: JPEG (high, middle, low) Internet Fax mode: MH/MMR (option) E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option) Up to 500 48 (combined) Up to 500 48 (combined) Up to 100 TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, POP3), SMB ESMTP and 802.1x E-mail Server user authentication for LDAP and Active Directory Sharpdesk® desktop personal document management software (1 user license included), Sharpdesk Mobile (download) Kit (option) Super G3, G3 33.6 KBPS ³ JBIG, MMR, MR, MH Sheet fed simplex or duplex or book 400 dpi Approx. 2 seconds with Super G3/JBIG ⁴ option) Standing, 2 Trays Upper Tray: 200 Sheets; Lower Tray: 200 Sheets (20 lb. bond) 16 lb. bond to 100 lb. Bristol (paper feeding) Up to T2se

Multi-folding Unit ((MY-ED10 option)
Type	Floor Standing
Dimensions	13 1/2" (w) x 30 1/2" (d) x 41 1/2" (h)
Weight	Approx. 146 lbs.
Power Source	Powered by MX-FN21/FN22 finisher
	Maximum: Standby: 23 W or less; Operation: 150 W or less
Folding Modes	Z-fold, C-fold, accordion fold, double-fold, half-fold
4K Stacking 100-S	heet Staple Finisher (MX-FN21 option)
Type	4,000-sheet console staple finisher (100-sheet stapling)
Output Trays	Upper tray: Moving offset tray (up to 1,500 letter size sheets)
	Middle tray: 250 sheets (letter size, non-stapled)
	Lower tray: Moving offset tray (up to 2,500 letter size sheets)
Stapling Capacity	Up to 100 sheets (letter)
Stapling Media Stapling Positions	Plain paper, letter/legal/ledger size or mixed
Power Source	1 front, 1 rear, or 2 point stitching 120 VAC, 60 HZ, 15 Amps
Power Consumption	
Weight	Approx. 134.5 lbs.
Dimensions	Approx. 30 3/4" (w) x 30" (d) x 41" (h) (with tray extended)
	4 000 short console stable finisher (MX-FN22 option)
Type Output Trays	4,000-sheet console staple finisher (100-sheet stapling) Upper tray: Moving offset tray (up to 1,500 letter size sheets)
output mays	Middle tray: 250 sheets (letter size, non-stapled)
	Lower tray: Moving offset tray (up to 2,500 letter size sheets)
Stapling Capacity	Up to 100 sheets (letter)
Stapling Media	Plain paper, letter/legal/ledger size or mixed
Stapling Positions	1 front, 1 rear, or 2 point stitching
Saddle Stitch	Center stitch/center fold (2 staples) letter/legal/ledger
Saddle Stitch	Up to 5 sets (16-20 sheets)/10 sets (11-15 sheets per set)/15
Max. Sets Power Source	sets (6-10 sheets per set)/25 sets (1-5 sheets per set) 120 VAC, 60 HZ, 15 Amps
Power Consumption	
Weight	Approx. 238 lbs.
Dimensions	Approx. 30 3/4" (w) x 30" (d) x 41" (h) (with tray extended)
Optional Equipmen	
MX-LC15	Large Capacity Tray (letter)
MX-LC16 MX-LT10	Large Capacity Tray (ledger)
MX-TR16	Long Paper Feeding Tray Right Side Exit Tray
MX-TU15	Center Exit Tray
MX-FN17	Inner Finisher ¹
MX-FN19	4K Stacking 50-sheet Staple Finisher ¹
MX-FN20	4K Stacking 50-sheet Staple/Saddle Stitch Finisher ¹
MX-FN21	4K Stacking 100-sheet Staple Finisher ¹
MX-FN22	4K Stacking 100-sheet Staple/Saddle Stitch Finisher1
MX-PN12B MX-PN13B	3-Hole Punch Unit (MX-FN19, MX-FN20) 3-Hole Punch Unit (MX-FN21, MX-FN22)
MX-RB13	Relay Unit ¹
MX-RB15	Curl Correction Unit ¹
MX-RB23	Paper Pass Unit ¹
MX-RB24	Paper Pass Unit ¹
MX-TM10	Trimmer Unit (requires MX-FN22)
MX-CF11	2-Tray Inserter Unit
MX-FD10 AR-SC2	Multi-folding Unit ¹ Staple Cartridge (for MX-FN19/FN20)
AR-SC2 AR-SC3	Staple Cartridge (for MX-FN19/FN20) Staple Cartridge (for MX-FN20)
MX-SCX1	Staple Cartridge (for MX-FN20)
MX-SCX2	Staple Cartridge (for MX-FN22)
MX-PUX1	XPS Expansion Kit (requires MX-565XPS1GB)
MX-565XPS1GB	1GB Memory Upgrade (required for MX-PUX1)
MX-PF10	Barcode Font Kit
MX-FX11	Fax Expansion Kit
AR-SU1	Stamp Unit (requires AR-SV1 Stamp Cartridge)
AR-SV1	Stamp Cartridge (required for AR-SU1 Stamp Unit)
MX-FWX1 MX-FR47U	Internet Fax Expansion Kit Commercial Data Security Kit (available shortly after launch)
MX-EC50	CAC Reader (requires Data Security Kit)
MX-EB12N	Mirroring Kit
MX-AMX1	Application Integration Module
DVENDFS	Generic Vendor Interface Kit
Supplies	
MX-754NT	Toner Cartridge

Toner Cartridge	
Developer	
Drum	
Toner Collection Container	
	Developer Drum

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

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.

⁴ Based on Sharp Standard Test Chart with approximately 700 characters, letter size in standard resolution.



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