SHARP

ESSENTIALS SERIES MONOCHROME DOCUMENT SYSTEMS

Designed for the technology-driven workplace.

The Sharp MX-M2651, MX-M3051, MX-M3551 and MX-M4051 Essentials Series monochrome document systems are built using the latest technology available to deliver the performance, features and reliability needed in today's busy workplace environments. These new MFPs are also easy to use and offer enhanced productivity, all to provide customers with a seamless, intuitive experience, and the confidence in knowing their jobs will come out right the first time, every time. The new Monochrome Essentials Series also offers leading-edge security features to help businesses protect their data and personal information.

Key Features

- Ease of Use Award-winning touchscreen display offers a user-friendly graphical interface with simplified Easy Modes, integrated user guides and guick access to network services. With Sharp's new MFP Voice feature available for these models, you can interact with the machine with the power of natural language.
- Productive Features Standard full multifunction capability out-of-box, including copying, network printing and color network scanning. Add the optional PostScript Kit to enable the Adobe Embedded Print Engine, which direct prints PDF files with greater performance and rendering accuracy.
- Workplace Friendly Integrates seamlessly with today's complex network environments, and supports popular cloud services and mobile technologies. Sharp's new Application Portal enables administrators to easily add new apps or update existing apps right from the MFP.



MX-M4051 shown with available Sharp MFP Voice feature with Alexa.



Feeds up to 50 envelopes from the standard paper tray.





Sharp's ImageSEND™ feature provides one-touch distribution to email, cloud applications and more.

A feature-rich multifunction document system that is also cost-effective.

- Standard 100-sheet reversing single-pass document feeder scans documents at speeds up to 80 images per minute (ipm).
- Flexible paper handling supports media up to 110 lb. cover (300 gsm) and feeds up to 12" x 18" through the paper trays, allowing users to print on a wide variety of media, including envelopes through the standard paper tray and bypass tray.
- Access popular cloud services, such as Microsoft OneDrive[™] for Business, SharePoint[®] Online, Google Drive[™], Dropbox and more with Sharp's available Cloud Connect feature. And with Sharp's new Application Portal administrators can add or update apps right from the MFP.

* This function is available via Qualcomm[®] DirectOffice™ technology

- · Sharp's new MFP Voice feature enables users to control the device with simple verbal commands. Experience a hands-free, voice-first interaction with Amazon Alexa, available for these Essentials Series models.
- Network-ready PCL[®] 6 and available Adobe[®] PostScript[®] 3[™] printing systems ensure your documents print with the clarity and formatting vou expect.
- With the available OCR Expansion Kit, you can easily convert documents to popular Microsoft[®] file formats as well as a variety of PDF formats. You can also add options to Direct Print these same file types from thumb drives, cloud applications and more.*

- Award-winning 10.1" (diagonal) customizable touchscreen display with a clean design enables easy access to features and functions when setting up jobs.
- Available wireless networking feature can connect directly to your network or to mobile devices for convenient scanning and printing with the Sharpdesk[®] Mobile App.
- Availlable compact PDF feature dramatically reduces the file size of most color scanned documents, resulting in decreased network traffic and more efficient use of disk and cloud storage.
- Multi-layered, leading-edge security features provide enhanced protection against hackers.



Award-winning 10.1" (diagonal) customizable touchscreen display.

MX-M2651/M3051/M3551/M4051 SPECIFICATIONS

Main Specifications (continued)

Base models include multitasking controller, 100-sheet
RSPF and PCL 6 printing system, network scanning, auto duplexing, 1 x 550-sheet paper drawer, 100-sheet
bypass tray.
Monochrome multi-function digital document system
10.1" (diagonal) color dot matrix high-resolution touch panel
tilting display. 1,024 x 600 dots (W-SVGA)
Copy, print, network print, network scan, document filing and fax
Dry electrostatic transfer/Dual component developer/Magnetic brush development/OPC drums/Belt fusing/white LED exposure
Sheets and bound documents
11" x 17"
Min. 5½" x 8½", Max. 12" x 18" 26/30/35/40 ppm (8½" x 11")
Max. 9,999 copies
Platen Glass: 4.5
RSPF: 7.4
27 seconds (from main power switch on), 14 seconds
(from [Power] button on)
25% to 400% in 1% increments (with RSPF 25% - 200%)
100-sheet RSPF with original size detection Copy: Up to 80 ipm (Mono)
Scan: Up to 80 ipm (Mono/Color)
5½" x 8½", 8½" x 11", 8½" x 11" R, 8½" x 14", 11" x 17"
Standard: 650 Sheets, Maximum: 6,300 Sheets
Standard: (1) paper drawer 550 sheets (letter/legal/ledger/stmt.
size) or up to 50 envelopes (max. height: 25 mm), 100-sheet
(or 20 envelope) bypass tray.
Optional: Single, double, or triple paper drawer(s) (550, 1,100, or 1,650 sheets), split tandem paper drawers 2,100 sheets
(letter) + (1) 550-sheet paper drawer (letter/legal/ledger/
statement size).
Paper drawers: 18 lb. bond to 110 lb. cover.
Drawer 1: 20-24 lb. bond or Monarch/Com-9 envelopes.
Split Tandem Drawers: 18 lb. bond to 28 lb. bond or plain,
pre-printed, recycled, pre-punched, letterhead and color
paper. Bypass tray: 16-28 lb. bond (plain paper), 13-16 lb.
bond (thin paper), 28 lb. bond-110 lb. cover (heavy paper), tab paper (letter) and Monarch/Com-10 envelopes. Also label,
gloss, preprinted, recycled, pre-punched, letterhead and color
paper or OHP film.
Standard automatic duplex copying and printing
Up to 1.4 GHz multi-processor design
10/100/1000 Base-T Ethernet, USB 2.0: 2 host ports
(front & rear), opt. wireless 802.11 b/g/n
Standard 5 GB copy/print (shared) 500 GB
Scan: 600 x 600 dpi
Output: Up to 600 x 600 dpi
Monochrome/Grayscale
Automatic, Text, Text/Photo, Text/Printed-Photo, Printed-Photo,
Printed-Photo, Photo, Map, Pale-Color Document.
Settings: Auto or 9 step manual
256 gradations/2 levels (monochrome)
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
centering, cover pages, dual page copy, edge erase, image edit, image preview, insert pages, job build, job programs,
edit, image preview, insert pages, job build, job programs, margin shift, mirror image, mixed size original, multi-page
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,
edit, image preview, insert pages, job build, job programs, margin shift, mirror image, mixed size original, multi-page enlargement, original count, pamphilet style, proof copy, repeat layout, reserve copy, rotated copy, stamp, stamp
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
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
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, watermark, 2-in-1 / 4-in-1 / 8-in-1 multi shot
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

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.

Output Tray	Center Exit Tray (Main): 250 sheets (face down)
Capacity	Job Separator (Upper Tray): 100 sheets (face down)
	Right Side Exit Tray: 100 sheets (face down)
Cloud Supported	Google Cloud Print, Google Drive, Box, OneDrive for
Services (Option)	Business, SharePoint Online, Dropbox, Office 365, Gmail
Network Protocols	TCP/IP (IPv4, IPv6, IPsec), HTTP/HTTPS, IPP/IPP-SSL, FTP/
NELWOIK FIOLOGOIS	
	FTPS, SNMPv3, SMTP/SMTP-SSL, POP3/POP3-SSL, LDAP/
	LDAP-SSL, 802.1x for Windows and Unix.
Network and	Includes IP/MAC address filtering, protocol filtering, port
Data Security	control, user authentication (local/LDAP/Active Directory),
	TLS Encryption, Kerberos support
Firmware	Flash ROM with local (USB), network update capability
	and firmware update 1 to N with SRDM (Sharp Remote
Management	
	Device Manager)
Device Setup	Web-based management with user/admin level login
Service/Functions	Remote Front Panel, remote access to service logs and
	click counts
Accessibility	Free stop tilting front panel, adjustment of key touch sound
Features	and speed, concave key, document feeder free stop, job
i outui oo	
	programs, remote front panel, universal grip for paper trays,
	and disable screen timeout
Environmental	International Energy Star Program Ver. 3.0, European RoHS,
Standards	Blue Angel (RAL-UZ205)
Power Source	110-127 V AC, 60 HZ, 15 A receptacle
Power Consumption	1.5 kW or less
Weight	Approx. 141 lbs.
Dimensions	Approx. 24" (w) x 26" (d) 33" (h)
Dimensions	Approx. 24 (w) x 20 (d) 33 (li)
Network Printing S	
PDL	Standard PCL 6, optional Adobe PostScript 3
PDL	Standard PCL 6, optional Adobe PostScript 3
PDL Resolution Print Speed	Standard PCL 6, optional Adobe PostScript 3 600 x 600 dpi 26/30/35/40 pages per minute (81/2" x 11")
PDL Resolution	Standard PCL 6, optional Adobe PostScript 3 600 x 600 dpi 26/30/35/40 pages per minute (8½" x 11") Windows® 7, Windows 8.1, Windows 10, WindowsServer®
PDL Resolution Print Speed	Standard PCL 6, optional Adobe PostScript 3 600 x 600 dpi 26/30/35/40 pages per minute (8½" x 11") Windows® 7, Windows 8.1, Windows 10, WindowsServer® 2008, Windows Server 2012, Windows Server 2016, Window
PDL Resolution Print Speed	Standard PCL 6, optional Adobe PostScript 3 600 x 600 dpi 26/30/35/40 pages per minute (8½" x 11") Windows® 7, Windows 8.1, Windows 10, WindowsServer® 2008, Windows Server 2012, Windows Server 2016, Window Server 2019, Windows PPD, Mac® OS X® (including 10.9 to
PDL Resolution Print Speed Print Drivers	Standard PCL 6, optional Adobe PostScript 3 600 x 600 dpi 26/30/35/40 pages per minute (8½" x 11") Windows® 7, Windows 8.1, Windows 10, WindowsServer® 2008, Windows Server 2012, Windows Server 2016, Window Server 2019, Windows PPD, Mac® OS X® (including 10.9 to 10.14), all Mac PPD, UNIX®, Linux®
PDL Resolution Print Speed	Standard PCL 6, optional Adobe PostScript 3 600 x 600 dpi 26/30/35/40 pages per minute (8½" x 11") Windows [®] 7, Windows 8.1, Windows 10, WindowsServer [®] 2008, Windows Server 2012, Windows Server 2016, Window Server 2019, Windows PPD, Mac [®] 0S X [®] (including 10.9 to 10.14), all Mac PPD, UNIX [®] , Linux [®] Android printing framework (Sharp Print Service Plugin),
PDL Resolution Print Speed Print Drivers	Standard PCL 6, optional Adobe PostScript 3 600 x 600 dpi 26/30/35/40 pages per minute (8½" x 11") Windows® 7, Windows 8.1, Windows 10, WindowsServer® 2008, Windows Server 2012, Windows Server 2016, Window Server 2019, Windows PPD, Mac® OS X® (including 10.9 to 10.14), all Mac PPD, UNIX®, Linux®
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PDL Resolution Print Speed Print Drivers Mobile Printing ¹	Standard PCL 6, optional Adobe PostScript 3 600 x 600 dpi 26/30/35/40 pages per minute (8½" x 11") Windows [®] 7, Windows 8.1, Windows 10, WindowsServer [®] 2008, Windows Server 2012, Windows Server 2016, Window Server 2019, Windows PPD, Mac [®] 05 X [®] (including 10.9 to 10.14), all Mac PPD, UNIX [®] , Linux [®] Android printing framework (Sharp Print Service Plugin), Sharpdesk Mobile, Google Cloud Print, Apple AirPrint Auto configuration, serverless print release, chapter inserts confidential print, continuous printing, custom image registration, document control, document filing, duplex
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PDL Resolution Print Speed Print Drivers Mobile Printing ¹	Standard PCL 6, optional Adobe PostScript 3 600 x 600 dpi 26/30/35/40 pages per minute (8/5" x 11") Windows® 7, Windows 8.1, Windows 10, WindowsServer® 2008, Windows Server 2012, Windows Server 2016, Window Server 2019, Windows PPD, Mac® 0S X® (including 10.9 to 10.14), all Mac PPD, UNK®, Linux® Android printing framework (Sharp Print Service Plugin), Sharpdesk Mobile, Google Cloud Print, Apple AirPrint Auto configuration, serverless print release, chapter inserts confidential print, continuous printing, custom image registration, document control, document filing, duplex printing, electronic sorting, form overlay, hidden pattern pri image rotation, job bypass print, job retention, layout print, margin shift, multiple pamphlet, network tandem print, N-u
PDL Resolution Print Speed Print Drivers Mobile Printing ¹	Standard PCL 6, optional Adobe PostScript 3 600 x 600 dpi 26/30/35/40 pages per minute (8)½" x 11") Windows® 7, Windows 8.1, Windows 10, WindowsServer® 2008, Windows PPD, Mac® 05 X® (including 10.9 to 10.14), all Mac PPD, UNIX®, Linux® Android printing framework (Sharp Print Service Plugin), Sharpdesk Mobile, Google Cloud Print, Apple AirPrint Auto configuration, serverless print release, chapter inserts confidential print, continuous printing, custom image prigistration, document control, document filing, duplex printing, electronic sorting, form overlay, hidden pattern pri image rotation, job bypass print, job retention, layout print, margin shift, multiple pamphlet, network tandem print, N-u printing, offset stacking, page interleave, pamphlet style,
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PDL Resolution Print Speed Print Drivers Mobile Printing ¹ Print Features	Standard PCL 6, optional Adobe PostScript 3 600 x 600 dpi 26/30/35/40 pages per minute (8/5" x 11") Windows [®] 7, Windows 8.1, Windows 10, WindowsServer [®] 2008, Windows Server 2012, Windows Server 2016, Window Server 2019, Windows PPD, Mac [®] OS X [®] (including 10.9 to 10.14), all Mac PPD, UNIX [®] , Linux [®] Android printing framework (Sharp Print Service Plugin), Sharpdesk Mobile, Google Cloud Print, Apple AirFrint Auto configuration, serverless print release, chapter inserts confidential print, continuous printing, custom image registration, document control, document filing, duplex printing, electronic sorting, form overlay, hidden pattern pri image rotation, 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, tab paper print, tat printing, transparency inserts, tray status, user authenticati single signe-on, watermarks, zoom print
PDL Resolution Print Speed Print Drivers Mobile Printing ¹ Print Features	Standard PCL 6, optional Adobe PostScript 3 600 x 600 dpi 26/30/35/40 pages per minute (8)½" x 11") Windows® 7, Windows 8.1, Windows 10, WindowsServer® 2008, Windows PPD, Mac® 05 X® (including 10.9 to 10.14), all Mac PPD, UNIX®, Linux® Android printing framework (Sharp Print Service Plugin), Sharpdesk Mobile, Google Cloud Print, Apple AirPrint Auto configuration, serverless print release, chapter inserts confidential print, continuous printing, custom image registration, document control, document filing, duplex printing, electronic sorting, form overlay, hidden pattern pri image rotation, 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, tab paper print, tat printing, transparency inserts, tray status, use authenticati single signe-on, watermarks, zoom print File Types: TIFF, JPEG, PCL, PRN, TXT, and PNG. Optional: PD
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PDL Resolution Print Speed Print Drivers Mobile Printing ¹ Print Features	Standard PCL 6, optional Adobe PostScript 3 600 x 600 dpi 26/30/35/40 pages per minute (8/s ^{/+} x 11") Windows [®] 7, Windows 8.1, Windows 10, WindowsServer [®] 2008, Windows Server 2012, Windows Server 2016, Window Server 2019, Windows PPD, Mac [®] OS X [®] (including 10.9 to 10.14), all Mac PPD, UNIX [®] , Linux [®] Android printing framework (Sharp Print Service Plugin), Sharpdesk Mobile, Google Cloud Print, Apple AirPrint Auto configuration, serverless print release, chapter inserts confidential print, continuous printing, custom image registration, document control, document filing, duplex printing, electronic sorting, form overlay, hidden pattern pri image rotation, 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, tab paper print, tab printing, transparency inserts, tray status, user authenticati single sign-on, watermarks, zoom print File Types: TIFF, JPEG, PCL, PRN, TXT, and PNG. Optional: PD Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PTX.
PDL Resolution Print Speed Print Drivers Mobile Printing ¹ Print Features Direct Printing	Standard PCL 6, optional Adobe PostScript 3 600 x 600 dpi 26/30/35/40 pages per minute (8½" x 11") Windows [®] 7, Windows 8.1, Windows 10, WindowsServer [®] 2008, Windows PPD, Mac [®] 05 X [®] (including 10.9 to 10.14), all Mac PPD, UNIX [®] , Linux [®] Android printing framework (Sharp Print Service Plugin), Sharpdesk Mobile, Google Cloud Print, Apple AirPrint Auto configuration, serverless print release, chapter inserts confidential print, continuous printing, custom image registration, document control, document filing, duplex printing, electronic sorting, form overlay, hidden pattern pri image rotation, job bypass print, job retention, layout print, printing, offset stacking, page interleave, pamphlet style, poster print, proof print, print and send, tab paper print, tab printing, transparency inserts, tray status, user authenticati single sign-on, watermarks, zoom print File Types: TIFF, JPEG, PCL, PRN, TXT, and PNG. Optional: PD Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. PDF file formats support the Adobe Embedded Print Engine
PDL Resolution Print Speed Print Drivers Mobile Printing ¹ Print Features Direct Printing Resident Fonts	Standard PCL 6, optional Adobe PostScript 3 600 x 600 dpi 26/30/35/40 pages per minute (8½" x 11") Windows [®] 7, Windows 8.1, Windows 10, WindowsServer [®] 2008, Windows PPD, Mac [®] 05 X [®] (including 10.9 to 10.14), all Mac PPD, UNIX [®] , Linux [®] Android printing framework (Sharp Print Service Plugin), Sharpdesk Mobile, Google Cloud Print, Apple AirPrint Auto configuration, serverless print release, chapter inserts confidential print, continuous printing, custom image registration, document control, document filing, duplex printing, electronic sorting, form overlay, hidden pattern pri image rotation, job bypass print, job retention, layout print, margin shift, multiple pamphlet, network tandem print, N-u printing, diset stacking, page interleave, pamphlet style, poster print, proof print, print and send, tab paper print, tab printing, transparency inserts, tray status, usand error File Types: TIFF, JPEG, PCL, PRN, TXT, and PNG. Optional: PD Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. PDF file formats support the Adobe Embedded Print Engine 80 outline fonts (PCL), 139 fonts (PS) (Host)
PDL Resolution Print Speed Print Drivers Mobile Printing ¹ Print Features Direct Printing Resident Fonts Interface	Standard PCL 6, optional Adobe PostScript 3 600 x 600 dpi 26/30/35/40 pages per minute (8½" x 11") Windows [®] 7, Windows 8.1, Windows 10, WindowsServer [®] 2008, Windows PPD, Mac [®] 05 X [®] (including 10.9 to 10.14), all Mac PPD, UNIX [®] , Linux [®] Android printing framework (Sharp Print Service Plugin), Sharpdesk Mobile, Google Cloud Print, Apple AirPrint Auto configuration, serverless print release, chapter inserts confidential print, continuous printing, custom image registration, document control, document filing, duplex printing, electronic sorting, form overlay, hidden pattern pri image rotation, job bypass print, job retention, layout print, argin shift, multiple pamphlet, network tandem print, N-u printing, offset stacking, page interleave, pamphlet style, poster print, proof print, print and send, tab paper print, tab printing, sign-on, watermarks, zoon print File Types: TIFF, JPEG, PCL, PRN, TXT, and PNG. Optional: PD Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTF, SMB, Web page, Email and USB memory. PDF file formats support the Adobe Email and USB memory. PDF file Sthermet 10/100/1000 Base-T, USB 2.0, Wireless
PDL Resolution Print Speed Print Drivers Mobile Printing ¹ Print Features Direct Printing Resident Fonts Interface	Standard PCL 6, optional Adobe PostScript 3 600 x 600 dpi 26/30/35/40 pages per minute (8½" x 11") Windows® 7, Windows 8.1, Windows 10, WindowsServer® 2008, Windows Server 2012, Windows Server 2016, Window Server 2019, Windows PPD, Mac® 0S X® (including 10.9 to 10.14), all Mac PPD, UNK®, Linx® Android printing framework (Sharp Print Service Plugin), Sharpdesk Mobile, Google Cloud Print, Apple AirPrint Auto configuration, serverless print release, chapter inserts confidential print, continuous printing, custom image registration, document control, document filing, duplex printing, electronic sorting, form overlay, hidden pattern pri image rotation, job bypass print, job retention, layout print, margin shift, multiple pamphlet, network tandern print, Nu printing, offset stacking, page interleave, pamphlet style, poster print, proof print, print and send, tab paper print, tab printing, thensparency inserts, tray status, user authenticati single sign-on, watermarks, zoom print File Types: TIF, JPEG, PCL, PRN, TXT, and PNG. Optional: PD Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. PDF file formats support the Adobe Embedded Print Engine 80 outline fonts (PCL), 139 fonts (PS) (Host) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0, Wireless Windows 7, Windows 8, Windows 10, Windows Server 2008
PDL Resolution Print Speed Print Drivers Mobile Printing ¹ Print Features Direct Printing Resident Fonts Interface	Standard PCL 6, optional Adobe PostScript 3 600 x 600 dpi 26/30/35/40 pages per minute (8½" x 11") Windows [®] 7, Windows 8.1, Windows 10, WindowsServer [®] 2008, Windows PPD, Mac [®] 05 X [®] (including 10.9 to 10.14), all Mac PPD, UNIX [®] , Linux [®] Android printing framework (Sharp Print Service Plugin), Sharpdesk Mobile, Google Cloud Print, Apple AirPrint Auto configuration, serverless print release, chapter inserts confidential print, continuous printing, custom image registration, document control, document filing, duplex printing, electronic sorting, form overlay, hidden pattern pri image rotation, job bypass print, job retention, layout print, argin shift, multiple pamphlet, network tandem print, N-u printing, offset stacking, page interleave, pamphlet style, poster print, proof print, print and send, tab paper print, tab printing, sign-on, watermarks, zoon print File Types: TIFF, JPEG, PCL, PRN, TXT, and PNG. Optional: PD Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTF, SMB, Web page, Email and USB memory. PDF file formats support the Adobe Email and USB memory. PDF file Sthermet 10/100/1000 Base-T, USB 2.0, Wireless
PDL Resolution Print Speed Print Drivers Mobile Printing ¹ Print Features Direct Printing Resident Fonts Interface Operating Systems	Standard PCL 6, optional Adobe PostScript 3 600 x 600 dpi 26/30/35/40 pages per minute (8½" x 11") Windows [®] 7, Windows 8.1, Windows 10, WindowsServer [®] 2008, Windows PPD, Mac [®] 05 X [®] (including 10.9 to 10.14), all Mac PPD, UNIX [®] , Linux [®] Android printing framework (Sharp Print Service Plugin), Sharpdesk Mobile, Google Cloud Print, Apple AirPrint Auto configuration, serverless print release, chapter inserts confidential print, continuous printing, custom image registration, document control, document filing, duplex printing, electronic sorting, form overlay, hidden pattern pri image rotation, job bypass print, job retention, layout print, wargin shift, multiple pamphlet, network tandem print, Aup printing, offset stacking, page interleave, pamphlet style, poster print, proof print, print and send, tab paper print, tab printing, transparency inserts, tray status, user authenticati single sign-on, watermarks, zoom print File Types: TIFF, JPEG, PCL, PRN, TXT, and PNG. Optional: PD Compact PDF, Encrypted PDF, PS, DUCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. PDF file formats support the Adobe Embedded Print Engine 80 outline fonts (PCL), 139 fonts (PS) (Host) RJ-45 Ethernet 10/1000 Dase-T, USB 2.0, Wireless Windows 7, Windows 8, Windows Server 2006 Windows 7, Windows 8, Windows Server 2016, Windows
PDL Resolution Print Speed Print Drivers Mobile Printing ¹ Print Features Direct Printing Resident Fonts Interface Operating Systems	Standard PCL 6, optional Adobe PostScript 3 600 x 600 dpi 26/30/35/40 pages per minute (8½" x 11") Windows [®] 7, Windows 8.1, Windows 10, WindowsServer [®] 2008, Windows PPD, Mac [®] 05 X [®] (including 10.9 to 10.14), all Mac PPD, UNIX [®] , Linux [®] Android printing framework (Sharp Print Service Plugin), Sharpdesk Mobile, Google Cloud Print, Apple AirPrint Auto configuration, serverless print release, chapter inserts confidential print, continuous printing, custom image registration, document control, document filing, duplex printing, electronic sorting, form overlay, hidden pattern pri image rotation, 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, tab paper print, tab printing, transparency inserts, tray status, using and the type (Ile Types: TIFF, JPEG, PCL, PRN, TXT, and PNG. Optional: PD Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methofs: FTF, SMBQH the Adobe Emiaded USB memory. PDF file forms: TIFF, JPEG, PCL, 139 fonts (PS) (Host) RJ-45 Ethernet 10/100/100 Base-T, USB 2.0, Wireless Windows 7, Windows 8, Windows Server 2016, Windows Server 2019, Chrome [®] , Mac OS X10.9 to 10.14, Unix, Linux
PDL Resolution Print Speed Print Drivers Mobile Printing ¹ Print Features Direct Printing Resident Fonts Interface Operating Systems and Environments	Standard PCL 6, optional Adobe PostScript 3 600 x 600 dpi 26/30/35/40 pages per minute (8/×" x 11") Windows® 7, Windows 8.1, Windows 10, WindowsServer® 2008, Windows Server 2012, Windows Server 2016, Window Server 2019, Windows PPD, Mac® OS X® (including 10.9 to 10.14), all Mac PPD, UNIX®, Linux® Android printing framework (Sharp Print Service Plugin), Sharpdesk Mobile, Google Cloud Print, Apple AirPrint Auto configuration, serverless print release, chapter inserts confidential print, continuous printing, custom image registration, document control, document filing, duplex printing, electronic sorting, form overlay, hidden pattern pri image rotation, 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, tab paper print, tab printing, transparency inserts, tray status, user authenticati single sign-on, watermarks, zoom print File Types: TIFF, JPEG, PCL, PRN, TXT, and PNG. Optional: PD Grompact PDF, Encryoted PDF, PS, DOCX, XLSX and PTX. Methods: FTP, SMB, Web page, Email and USB memory. PDF file formats support the Adobe Embedded Print Engine 80 outline fonts (PCL), 139 fonts (PS) (Host) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0, Wireless Windows 7, Windows 8, Windows 10, Windows Server 2008 Windows Server 2012, Windows Server 2016, Windows Server 2019, Chrome®, Mac OS X10.9 to 10.14, Unix, Linux Citrix®, and SAP device types ¹
PDL Resolution Print Speed Print Drivers Mobile Printing ¹ Print Features Direct Printing Resident Fonts Interface Operating Systems	Standard PCL 6, optional Adobe PostScript 3 600 x 600 dpi 26/30/35/40 pages per minute (8½" x 11") Windows [®] 7, Windows 8.1, Windows 10, WindowsServer [®] 2008, Windows PPD, Mac [®] 05 X [®] (including 10.9 to 10.14), all Mac PPD, UNIX [®] , Linux [®] Android printing framework (Sharp Print Service Plugin), Sharpdesk Mobile, Google Cloud Print, Apple AirPrint Auto configuration, serverless print release, chapter inserts confidential print, continuous printing, custom image registration, document control, document filing, duplex printing, electronic sorting, form overlay, hidden pattern pri image rotation, 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, tab paper print, tab printing, transparency inserts, tray status, using and the type (Ile Types: TIFF, JPEG, PCL, PRN, TXT, and PNG. Optional: PD Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methofs: FTF, SMBQH the Adobe Emiaded USB memory. PDF file forms: TIFF, JPEG, PCL, 139 fonts (PS) (Host) RJ-45 Ethernet 10/100/100 Base-T, USB 2.0, Wireless Windows 7, Windows 8, Windows Server 2016, Windows Server 2019, Chrome [®] , Mac OS X10.9 to 10.14, Unix, Linux

Scan Modes	Standard: Color, monochrome, grayscale
Max. Original Size	11" x 17"
Optical Resolution	600 dpi
Output Modes	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi
Image	Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR)
Compression	Color/Grayscale: JPEG (high, middle, low)
	Internet Fax mode: MH/MMR (option) ¹

Image Formats	Monochrome: TIFF, PDF, PDF/A-1b, Encrypted PDF, XPS
	Optional: PDF/A-1a, Searchable PDF, PPTX, XLXS, DOCX,
	TXT, RTF
	Color/Grayscale: TIFF, JPEG, PDF, PDF/A-1b, Encrypted PDF, XPS
	Optional: PDF/A-1a, Compact PDF, Searchable PDF, PPTX,
	XLXS, DOCX, TXT, RTF
	Internet Fax: TIFF-FX, TIFF-F, TIFF-S ¹
Scan Destinations	Email, Desktop, FTP, Folder (SMB), USB, Internet fax (option),
	Super G3 fax (option)
One-touch	Up to 2,000 (combined scan destinations)
Destinations	
Group Destinations	Up to 500
Programs	48 (combined)
Max. Jobs	Up to 100
Enhanced Email	Standard Gmail connector, standard Exchange connector
Integration	
Software ¹	Sharpdesk personal document management software,
	Network Scanner tool, Sharpdesk Mobile (download)
Optional Equipmen	
MX-60ABD	Deluxe Copier Cabinet Base (with front door)
MX-DE25N	Stand/1 x 550-sheet Paper Drawer
MX-DE26N	Stand/2 x 550-sheet Paper Drawers
MX-DE27N	
	Stand/3 x 550-sheet Paper Drawers
MX-DE28N	Stand/1 x 550 + 2,100-sheet Split Tandem Paper Drawers
MX-DE28N	Stand/1 x 550 + 2,100-sheet Split Tandem Paper Drawers Low Stand/1 x 550-sheet Paper Drawer
MX-DE28N MX-DE29N	Stand/1 x 550 + 2,100-sheet Split Tandem Paper Drawers Low Stand/1 x 550-sheet Paper Drawer 3,000-sheet Large Capacity Cassette
MX-DE28N MX-DE29N	Stand/1 x 550 + 2,100-sheet Split Tandem Paper Drawers Low Stand/1 x 550-sheet Paper Drawer 3,000-sheet Large Capacity Cassette (letter, requires MX-DE25N/26N/27N/28N)
MX-DE28N MX-DE29N MX-LC17N	Stand/1 x 550 + 2,100-sheet Split Tandem Paper Drawers Low Stand/1 x 550-sheet Paper Drawer 3,000-sheet Large Capacity Cassette
MX-DE28N MX-DE29N MX-LC17N MX-LT10	Stand/1 x 550 + 2,100-sheet Split Tandem Paper Drawers Low Stand/1 x 550-sheet Paper Drawer 3,000-sheet Large Capacity Cassette (letter, requires MX-DE25N/26W27N/28N)
MX-DE28N MX-DE29N MX-LC17N MX-LT10 MX-FN27N	Stand/1 x 550 + 2,100-sheet Split Tandem Paper Drawers Low Stand/1 x 550-sheet Paper Drawer 3,000-sheet Large Capacity Cassette (letter, requires MX-DE25N/26N/27N/28N) Long Paper Feeding Tray
MX-DE28N MX-DE29N MX-LC17N MX-LT10 MX-FN27N MX-FN28	Stand/1 x 550 + 2,100-sheet Split Tandem Paper Drawers Low Stand/1 x 550-sheet Paper Drawer 3,000-sheet Large Capacity Cassette (letter, requires MX-DE25N/26N/27N/28N) Long Paper Feeding Tray 50-sheet Staple Inner Finisher
MX-DE28N MX-DE29N MX-LC17N MX-LT10 MX-FN27N MX-FN28 MX-FN29	Stand/1 x 550 + 2,100-sheet Split Tandem Paper Drawers Low Stand/1 x 550-sheet Paper Drawer 3,000-sheet Large Capacity Cassette (letter, requires MX-DE25N/26N/27N/28N) Long Paper Feeding Tray 50-sheet Staple Inner Finisher 1K Stacking 50-sheet Staple Finisher
MX-DE28N MX-DE29N MX-LC17N MX-LT10 MX-FN27N MX-FN28 MX-FN29 MX-FN30	Stand/1 x 550 + 2,100-sheet Split Tandem Paper Drawers Low Stand/1 x 550-sheet Paper Drawer 3,000-sheet Large Capacity Cassette (letter, requires MX-DE25N/26N/27N/28N) Long Paper Feeding Tray 50-sheet Staple Inner Finisher 1 K Stacking 50-sheet Staple Finisher 1 K Stacking 50-sheet Staple/Saddle Stitch Finisher
MX-DE28N MX-DE29N MX-LC17N MX-LT10 MX-FN27N MX-FN28 MX-FN29 MX-FN30 MX-FN31	Stand/1 x 550 + 2,100-sheet Split Tandem Paper Drawers Low Stand/1 x 550-sheet Paper Drawer 3,000-sheet Large Capacity Cassette (letter, requires MX-DE25N/26N/27N/28N) Long Paper Feeding Tray 50-sheet Staple Inner Finisher 1K Stacking 50-sheet Staple Finisher 1K Stacking 50-sheet Staple/Saddle Stitch Finisher 3K Stacking 65-sheet Staple Finisher
MX-DE28N MX-DE29N MX-LC17N MX-FN27N MX-FN28 MX-FN29 MX-FN30 MX-FN30 MX-RB25N MX-RB25N MX-RB25N	Stand/1 x 550 + 2,100-sheet Split Tandem Paper Drawers Low Stand/1 x 550-sheet Paper Drawer 3,000-sheet Large Capacity Cassette (letter, requires MX-DE25N/26N/27N/28N) Long Paper Feeding Tray 50-sheet Staple Inner Finisher 1K Stacking 50-sheet Staple Finisher 1K Stacking 50-sheet Staple Finisher 1K Stacking 65-sheet Staple Finisher 3K Stacking 65-sheet Staple/Saddle Stitch Finisher 3K Stacking 65-sheet Staple/Saddle Stitch Finisher

Optional Equips	nent
MX-60ABD	Deluxe Copier Cabinet Base (with front door)
MX-DE25N	Stand/1 x 550-sheet Paper Drawer
MX-DE26N	Stand/2 x 550-sheet Paper Drawers
MX-DE27N	Stand/3 x 550-sheet Paper Drawers
MX-DE28N	Stand/1 x 550 + 2,100-sheet Split Tandem Paper Drawers
MX-DE29N	Low Stand/1 x 550-sheet Paper Drawer
MX-LC17N	3,000-sheet Large Capacity Cassette
	(letter, requires MX-DE25N/26N/27N/28N)
MX-LT10	Long Paper Feeding Tray
MX-FN27N	50-sheet Staple Inner Finisher
MX-FN28	1K Stacking 50-sheet Staple Finisher
MX-FN29	1K Stacking 50-sheet Staple/Saddle Stitch Finisher
MX-FN30	3K Stacking 65-sheet Staple Finisher
MX-FN31	3K Stacking 65-sheet Staple/Saddle Stitch Finisher
MX-RB25N	Paper Pass Unit (required for MX-FN28/29/30/31)
MX-PN14B	3-Hole Punch Unit (requires MX-FN27N)
MX-PN15B	3-Hole Punch Unit (requires MX-FN28/29)
MX-PN16B	3-Hole Punch Unit (requires MX-FN30/31)
MX-SCX1	Staple Cartridge for MX-FN27N/28
AR-SC2	Saddle-stitch Staple Cartridge for MX-FN29
MX-SC11	Staple Cartridge for MX-FN30/31
MX-SC12	Saddle-stitch Staple Cartridge for MX-FN31
MX-TR19N	Right Side Exit Tray
MX-TR20	Job Separator Tray
MX-TU16	Center Exit Tray
MX-UT10	Utility Table
MX-EB18	Wireless LAN
MX-EB19L	Compact PDF Kit
MX-EB20L	OCR Expansion Kit
MX-FX15	Fax Expansion Kit
MX-FWX1L	Internet Fax Kit
MX-PF10	Bar Code Font Kit
MX-PK13L	Adobe PostScript 3 Expansion Kit
MX-PU10L	Direct Print Expansion Kit
AR-SU1	Stamp Unit (requires AR-SV1 Stamp Cartridge)
AR-SV1	Stamp Cartridge
MX-AMX1L	Application Integration Module
MX-AMX2L	Application Communication Module
MX-AMX3L	External Accounting Module
MX-FR64U	Data Security Kit
DVENDFSV	Generic Vendor Interface Kit
Supplies	
MX-561NT	Toner Cartridge

INIX-30 INI	Toher Gartridge	
MX-561NV	Developer	
MX-560DR	Drum	
MX-609HB	Toner Collection Container	













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