

# ADVANCED SERIES MONOCHROME DOCUMENT SYSTEMS







"Most Reliable Monochrome Copier MFP Brand 2018-2021"



"2019 Copier MFP Line of the Year"
"New to the Line"

The Sharp Monochrome Advanced Series document systems deliver cutting-edge integration and powerful productivity.

# DESIGNED FOR THE TECHNOLOGY-DRIVEN WORKPLACE

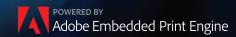
The Sharp MX-M5071S and MX-M6071S Advanced Series monochrome document systems are built using the latest technology available to deliver the performance, features and reliability needed in today's busy workplace environments. These MFPs are also easy to use and offer enhanced productivity, all to provide customers with a seamless, intuitive experience, and the confidence in knowing their jobs will come out right the first time, every time. The Monochrome Advanced 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 quick access to network services. With the Sharp 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. Adobe Embedded Print Engine technology direct prints PDF files
  from a variety of sources with greater performance and rendering accuracy.
- Workplace Friendly Integrates seamlessly with today's complex network environments, and supports popular cloud services and mobile technologies. The Sharp Application Portal enables administrators to easily add new apps or update existing apps right from the MFP.

The MX-M5071S and MX-M6071S Monochrome Advanced Series offers businesses powerful multitasking features, enabling them to quickly execute the ever-changing workflow tasks of today's busy office environments.





# POWERFUL PERFORMANCE, STRONG PRODUCTIVITY



#### **EASY TO USE**

#### **PRODUCTIVE FEATURES**

#### **WORKPLACE FRIENDLY**



"PaceSetter Award in Ease of Use 2018–2019"

# An advanced design plus multifunctional capability allow you to meet tomorrow's business needs today.

- Standard 150-sheet duplexing single-pass document feeder scans documents at speeds up to 220 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.
- Available Sharp MFP Voice feature enables users to control the device with simple verbal commands. Experience hands-free, voice-first interaction with Amazon Alexa.
- Network-ready PCL<sup>®</sup> 6 and Adobe<sup>®</sup> PostScript<sup>®</sup> 3™ printing systems ensure your documents print with the clarity and formatting you expect.
- Easily **convert documents** to popular Microsoft<sup>®</sup> file formats, as well as a variety of PDF formats, with standard OCR (optical character recognition) capabilities.



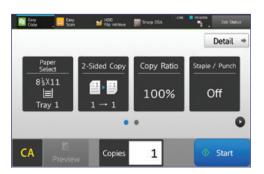
- Award-winning 10.1" (diagonal) customizable touchscreen display with a clean design enables easy access to features and functions when setting up jobs.
- Built-in walk-up motion sensor automatically detects approaching users and immediately
  wakes the machine, making it ready for use within seconds.
- Optional wireless networking feature can connect directly to your network or to mobile devices for convenient scanning and printing with the Sharpdesk® Mobile App.
- Access popular cloud services, such as Microsoft OneDrive<sup>™</sup> for Business, SharePoint<sup>®</sup>
   Online, Google Drive<sup>™</sup>, Dropbox and more with the Sharp Cloud Connect feature.
- Multi-layered, leading-edge security features provide enhanced protection while an End-of-Lease feature can erase all data and personal information at time of trade-in.



Built-in retractable keyboard simplifies email address and subject line entries as well as repetitive scanning tasks and user authentication.



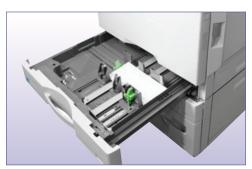
# **ENHANCED FUNCTIONALITY - INTUITIVE DESIGN**



Easy Copy Screen offers the most commonly used settings.



MX-M6071S shown in both a compact configuration with inner finisher and full configuration with saddle stitch finisher and large capacity cassette.



Feeds up to 50 envelopes from the standard paper tray.

# From paper handling to networking, the MX-M5071S and MX-M6071S Monochrome Advanced Series will exceed your expectations.

#### Simple and Intuitive Operation

From the most basic of copy functions, to the most complex scan jobs, the Monochrome Advanced Series will perform them with ease and efficiency. Use one of the **Easy Modes** for fast, simple operation, with basic functions displayed **in large, clearly-labeled tiles** and keys. Easy Modes are available for the standard copy and scan functions, as well as for the optional fax expansion kit. And for more advanced features, just touch the "Detail" button—it's that easy.

#### The Productivity You Need with the Performance You Want

When it's time to get the job done, the Advanced Series monochrome document systems are outstanding performers. Quickly scan documents at speeds up to **220 ipm**. Then use the **manual stapling feature** on select finishers to restaple your originals. **Multiple finishing options** give you the output you require, be it stacked, stapled, or saddle-stitched. There's even an available built-in **stapleless finishing** feature, which can bind up to five sheets of paper by adding a crimp to the corner of the set, saving regular staples for larger sets. These models also feed up to 50 envelopes from the standard paper tray.\*

#### Experience Hands-free, Voice-first Interaction at the MFP with Alexa

Sharp has always been known for enhancing MFP productivity in the workplace by offering innovative, easy-to-use features. Sharp has done it again with the **MFP Voice feature** available for the Monochrome Advanced Series document systems. With the Sharp MFP Voice feature, you can interact with the machine just by using the power of natural language. With simple voice commands, you can ask the Sharp document system to make copies or scan a document.



<sup>\*</sup>See specifications for a list of supported envelopes.

The MX-M5071S and MX-M6071S Advanced Series monochrome document systems provide high-performance functionality that easily adapts to your business needs.

# innovative features



**Convenient Mobile Connectivity** Scanning and printing from mobile devices is made quick and easy with the available Sharpdesk Mobile App.

Easy-to-Use Smart Touchscreen Award-winning, tablet-style menu provides quick access to features and functions.

**High Quality Printing** 1,200 x 1,200 dpi resolution produces razor-sharp documents. Adobe PostScript 3 drivers offer extensive job control.

#### **Built-in Retractable Keyboard** Full-size QWERTY keyboard enables easy data entry.

#### In-line Stapling

Produce professional-looking corner-staple or edge-staple documents up to 65 pages.

#### **Walk-up Motion Sensor**

**Hands-free Operation** 

with Alexa.

The available MFP Voice feature

using simple verbal commands

enables users to control the device

Detects walk-up users and wakes the machine from sleep mode, making it ready for use within seconds.

#### **Manual Stapler**

makes it easy to re-staple originals after scanning.

### **Saddle Stitch Finishers** Make high quality booklets

Manual stapling feature

# up to 80 pages.

#### **Advanced Finishing**

Sharp gives you a choice of five high-performance finishers to give your documents a professional look. Choose from a compact inner finisher to a high capacity, floor-standing saddle stitch finisher.

#### **Flexible Paper Handling**

Paper drawers feed up to 12" x 18" and support media up to 300 gsm. Also feeds up to 50 envelopes through the standard paper tray.\* A variety of paper tray options are available, including a large capacity cassette and split tandem paper drawers.

#### 100-sheet Bypass Tray

Manual bypass tray feeds envelopes, OHP film, glossy paper, as well as paper up to 300 gsm.

# **Multi-layered Security Features**

Leading-edge security features provide enhanced protection of data and personal information and helps protect against network intrusions.

#### **Large Capacity Cassette**

Large capacity cassette option adds an additional 3,000 sheets of paper for a total on-line capacity of up to 6,300 sheets.

**Easily Access Popular Cloud Applications** 

With the available Cloud Connect feature,

users gain access to Microsoft OneDrive,

Google Drive, Dropbox and more. The Sharp Application Portal makes it easy for administrators to add or update apps right from the MFP control panel.



# **ENHANCED COLLABORATION FOR STREAMLINED WORKFLOWS**



Access popular cloud applications, distribute files and print documents more easily



Scan and convert documents to popular file types seamlessly with the Sharp built-in OCR function.



Standard Serverless Print Release enables users to securely print a job and release it from up to six supported models on the same network.

# Powerful document workflow solutions help you work more efficiently.

#### Distribute, Access and Print Your Documents with Ease

Sharp makes it easy to go beyond traditional network scanning with standard **Email Connect** and Cloud Connect features. With Email Connect, scan to email is seamlessly integrated with Microsoft Exchange/Office 365® and Gmail™ user accounts, making it easy to identify the sender of scanned

files. With Cloud Connect, users can easily scan-to and print-from Microsoft OneDrive for Business, SharePoint Online, Google Drive, Box and Dropbox. And with the Sharp Application Portal, administrators can easily add new apps and update existing apps right from the MFP touchscreen panel.



#### Scan and Print Files Easily from Mobile Devices

The Advanced Series monochrome document systems also make it easy to scan and print files from tablets and smart phones using Sharpdesk Mobile, a free downloadable app available for most mobile devices.\* These models also support popular mobile technologies such as Android™ print framework. With optional wireless networking, users can also print directly to the MFP from mobile devices without interfering with the corporate network!

#### Simplify Managing Different File Types with Intelligent Image Processing

With standard OCR capabilities, users can easily scan and convert documents to popular file formats including Microsoft Word, PowerPoint and Excel, as well as Searchable PDF, Encrypted PDF and others. You can even directly print these same file types from thumb drives, cloud applications and mobile devices. This function is enabled via Qualcomm DirectOffice technology. These models also support Adobe Embedded Print Engine, which direct prints PDF files from a variety of sources with greater performance and rendering accuracy.

#### Flexible Printing Solutions Help Maximize Productivity

Standard PCL 6 and Adobe PostScript 3 printing systems to help you speed through all of your output needs. Sharp's Serverless Print Release feature enables users to securely print a job and release it from up to six supported models on your network.\* Microsoft Universal Print eliminates the need for on-premises infrastructure, and enables IT to manage printers directly through a centralized

#### Simplify Complex Business Workflows with Sharp OSA® Technology

Sharp OSA technology can help your business leverage the power of your network applications, back-end systems and cloud services. Easily automate complex processes and help eliminate redundant tasks. Talk to your authorized Sharp dealer to see how they can help you implement a streamlined workflow solution.



## TAKING CARE OF BUSINESS SAFELY AND SECURELY

### Manage your device, help safeguard your data, help protect your business.

To help protect employees' privacy and intellectual property, the Monochrome Advanced Series is armed with leading-edge, multi-layered security features, including Firmware Attack Prevention and Self Recovery, which can help identify a malicious intrusion and restore the machine firmware to its original state. The Application Whitelisting feature detects access attempts to the machine file system and denies access if the source data is not on the whitelist. Authority Groups help manage and restrict copying, printing and scanning features to safeguard data and control costs. Administrators can also apply Active Directory® Group Policy to the device, which offers centralized configuration and control. Confidential Printing helps ensure sensitive documents are kept safe by requiring users to enter a PIN code to print them. These models

also support Active Directory user authentication and secure Single Sign-On. Integrated ID card authentication is also available.\* When you are ready to trade the machine in, a convenient End-of-Lease feature can erase all data and personal information, as well as print a confirmation report.



These scalable security offerings aim to help protect your confidential and personal information, as well as help your business meet regulatory requirements. For additional information visit: <a href="https://www.sharpusa.com/security">www.sharpusa.com/security</a>.

\*Some features require optional equipment and/or software.



With Sharp Remote Device Manager (SRDM), administrators can take control of system features and simplify installation and management. SRDM makes it easy to view service logs, click counts, history reports and more. Event-driven service alerts help monitor the device and maximize uptime. The centrally managed security dashboard monitors security settings and can automatically reset the security policy if changed locally at the machine. Also, Centralized Admin Password Management and Centralized Power Management make it easy to deploy changes when needed. The Remote Front Panel feature enables administrators to control the machine's LCD panel from a PC to troubleshoot issues and train operators. Sharp also offers both built-in and additional auditing hardware and software to control, access and track usage of each device on the network.\*

And with My Sharp™, you get a dedicated training website customized to your Advanced Series model to help you understand all of the features.



# **ENVIRONMENTAL COMMITMENT**





#### An Environmentally Responsible Approach to Product Design

Sharp is committed to environmental sustainability and corporate responsibility including planning, design, manufacturing, distribution and product end-of-life management. The Monochrome Advanced Series adhere to the Sharp Green Products Guidelines in pursuit of these commitments. These guidelines include designing products that consume less power, using recycled materials, reducing the amount of material used in products and packaging, and labeling the type of materials used. Sharp also aims to design products that are upgradable, easy to repair and easy to take apart for recycling.

The MX-M5071S and MX-M6071S document systems are ENERGY STAR® qualified and RoHS compliant to restrict the use of hazardous substances. These products also have low TEC values.

Sharp MFPs are EPEAT® registered.



#### Toner Recycling Program

As part of our commitment to help preserve the environment, Sharp offers zero-waste-to-landfill recycling for Sharp consumables at no cost to our customers. This program includes cartridges, bottles, toner collection containers and drum units. Sharp encourages customers to recycle their used Sharp toner cartridges in bulk by providing them with a pre-paid recycling kit for their return to our facility.

#### **Environmental Leadership**

As a testament to our commitment to the environment, Sharp is a multi-year winner of the ENERGY STAR annual Excellence in Energy Proficiency Product Design. Sharp is also a multi-year winner of the SmartWay® Excellence Award which recognizes companies for conserving energy and lowering greenhouse gas emissions in logistics and transportation.

For more information about Sharp's environmental leadership including information about energy efficient products, electronics or toner cartridge recycling, please visit www.sharpusa.com/environment.

# MX-M5071S/M6071S SPECIFICATIONS

MX-M5071S/	Base models include multitasking controller, 150-sheet
M6071S	DSPF, PCL 6 and Adobe PostScript <sup>®</sup> 3 <sup>™</sup> printing systems,
	network scanning, auto duplexing, 1 x 550-sheet paper drawer, 100-sheet bypass tray.
Туре	Monochrome multi-function digital document system
Display	10.1" (diagonally measured) color dot matrix high-resolution
	touch panel tilting display. 1,024 x 600 dots (W-SVGA)
Functions	Copy, print, network print, network scan, document filing and fax1
Copy System	Dry electrostatic transfer/Dual component developer/Magnetic brush development/OPC drums/Belt fusing/white LED exposure
Originals	Sheets and bound documents
Max. Original Size Output Size	11" x 17" Min. 5½" x 8½", Max. 12" x 18"
Copy Speed	50/60 ppm (8½" x 11")
Multiple Copy	Max. 9,999 copies
First Copy Time	MX-M5071S MX-M6071S
(In Seconds) <sup>2</sup>	Platen Glass 3.7 3.5
	DSPF 6.6 6.3
Warm Up Time	MX-M5071S: 29 seconds (from main power switch on),
	16 seconds (from [Power] button on) MX-M6071S: 31 seconds (from main power switch on),
	18 seconds (from [Power] button on)
Magnification	25% to 400% in 1% increments (with DSPF 25%-200%)
Original Feed	150-sheet DSPF with original size detection
Scan Speed	Copy: Up to 220 ipm (Mono)
0-1-11-01	Scan: Up to 220 ipm (Mono/Color)
Original Sizes	5½" x 8½", 8½" x 11", 8½" x 11" R, 8½" x 14", 11" x 17"
Paper Capacity Paper Feed	Standard: 650 Sheets, Maximum: 6,300 Sheets Standard: (1) paper drawer 550 sheets (letter/legal/ledger/stmt.
System	size) or up to 50 envelopes (max. height: 25 mm), 100-sheet
Oyalelli	(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 Weights	Paper drawers: 18 lb. bond to 110 lb. cover.
and Types	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.
Duplexing	Standard automatic duplex copying and printing
CPU	Up to 1.4 GHz multi-processor design
Interface	10/100/1000 Base-T Ethernet, USB 2.0: 2 host ports (front &
Memory	rear), 1 device port (rear), opt. wireless 802.11 b/g/n Standard 5 GB copy/print (shared)
Hard Disk Drive	500 GB
Copy Resolution	Scan: Up to 600 x 600 dpi
	Output: Up to 1200 x 1200 dpi
Copy Modes	Monochrome/Grayscale
Exposure Control	Automatic, Text, Text/Photo, Text/Printed-Photo, Printed-Photo,
Modes	Printed-Photo, Photo, Map, Pale-Color Document.
Halftona	Settings: Auto or 9 step manual
Halftone Copy Features	256 gradations/2 levels (monochrome) Scan-Once Print-Many, electronic sorting, offset-stacking,
Copy Features	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,
	roport layout roponia constructed constructions
	repeat layout, reserve copy, rotated copy, stamp, stamp
	custom image, suppress background, tab copy, tab-paper
	custom image, suppress background, tab copy, tab-paper insertion, tandem copy, toner save mode, transparency
Account Control	custom image, suppress background, tab copy, tab-paper
Account Control	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

Output Tray	s (continued) 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 Drive, Box, OneDrive for Business, SharePoint Online,
Services	Dropbox, Office 365, Gmail
Network Protocols	TCP/IP (IPv4, IPv6, IPsec), HTTP/HTTPS, IPP/IPP-SSL,
	FTP/FTPS, SNMPv3, SMTP/SMTP-SSL, P0P3/P0P3-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),
Eirmuuro	TLS Encryption, Kerberos support Flash ROM with local (USB), network update capability
Firmware Management	and firmware update 1 to N with SRDM (Sharp Remote
	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
	programs, remote front panel, universal grip for paper trays,
	disable screen timeout and voice interaction
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	1.5 kW or less
Consumption	450 !!
Weight	Approx. 159 lbs.
Dimensions	Approx. 24" (w) x 26" (d) 33" (h)
Notwork Drinting C	water
Network Printing S PDL	Standard PCL 6, Adobe PostScript 3
Resolution	1200 x 1200 dpi
Print Speed	50/60 pages per minute (8½" x 11")
Print Drivers	Windows® 7, Windows 8.1, Windows 10, Windows Server®
THIC DIVELS	2008, Windows Server 2012, Windows Server 2016, Windows
	Server 2019, Windows PPD, Mac® OS X® (including 10.9 to
	10.14), all Mac PPD, UNIX®, Linux®, Universal Print (requires
	Microsoft connector)
Mobile Printing <sup>1</sup>	Android printing framework (Sharp Print Service Plugin),
	Sharpdesk Mobile
Print Features	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 print
	image rotation, job bypass print, job retention, layout print,
	$margin \ shift, \ multiple \ pamphlet, \ network \ tandem \ print, \ N-up$
	margin shift, multiple pamphlet, network tandem print, N-up printing, offset stacking, page interleave, pamphlet style,
	margin shift, multiple pamphlet, network tandem print, N-up printing, offset stacking, page interleave, pamphlet style, poster print, proof print, print and send, tab paper print, tab
	margin shift, multiple pamphlet, network tandem print, N-up printing, offset stacking, page interleave, pamphlet style, poster print, proof print, print and send, tab paper print, tab printing, transparency inserts, tray status, user authentication
Discoul Print	margin shift, multiple pamphlet, network tandem print, N-up printing, offset stacking, page interleave, pamphlet style, poster print, proof print, print and send, tab paper print, tab printing, transparency inserts, tray status, user authentication single sign-on, watermarks, zoom print
Direct Printing	margin shift, multiple pamphlet, network tandem print, N-up printing, offset stacking, page interleave, pamphlet style, poster print, proof print, print and send, tab paper print, tport printing, transparency inserts, tray status, user authentication single sign-on, watermarks, zoom print File Types: TIFF, JPEG, PCL, PRN, TXT, PNG, PDF, Compact
Direct Printing	margin shift, multiple pamphlet, network tandem print, N-up printing, offset stacking, page interleave, pamphlet style, poster print, proof print, print and send, tab paper print, tab printing, transparency inserts, tray status, user authentication single sign-on, watermarks, zoom print File Types: TIFF, JPEG, PCL, PRN, TXT, PNG, PDF, Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX.
Direct Printing	margin shift, multiple pamphlet, network tandem print, N-up printing, offset stacking, page interleave, pamphlet style, poster print, proof print, print and send, tab paper print, tab printing, transparency inserts, tray status, user authentication single sign-on, watermarks, zoom print File Types: TIFF, JPEG, PCL, PRN, TXT, PNG, PDF, Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory.
	margin shift, multiple pamphlet, network tandem print, N-up printing, offset stacking, page interleave, pamphlet style, poster print, proof print, print and send, tab paper print, tab printing, transparency inserts, tray status, user authentication single sign-on, watermarks, zoom print File Types: TIFF, JPEG, PCL, PRN, TXT, PNG, PDF, Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats.
Resident Fonts	margin shift, multiple pamphlet, network tandem print, N-up printing, offset stacking, page interleave, pamphlet style, poster print, proof print, print and send, tab paper print, tab printing, transparency inserts, tray status, user authentication single sign-on, watermarks, zoom print File Types: TIFF, JPEG, PCL, PRN, TXT, PNG, PDF, Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats. 80 outline fonts (PCL), 139 fonts (PS)
Resident Fonts Interface	margin shift, multiple pamphlet, network tandem print, N-up printing, offset stacking, page interleave, pamphlet style, poster print, proof print, print and send, tab paper print, tab printing, transparency inserts, tray status, user authentication single sign-on, watermarks, zoom print file Types: TIFF, JPEG, PCL, PRN, TXT, PNG, PDF, Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats. 80 outline fonts (PCL), 139 fonts (PS). RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0, opt. wireless
Resident Fonts Interface Operating Systems	margin shift, multiple pamphlet, network tandem print, N-up printing, offset stacking, page interleave, pamphlet style, poster print, proof print, print and send, tab paper print, tab printing, transparency inserts, tray status, user authentication single sign-on, watermarks, zoom print File Types: TIFF, JPEG, PCL, PRN, TXT, PNG, PDF, Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats. 80 outline fonts (PCL), 139 fonts (PS). RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0, opt. wireless Windows 7, Windows 8, Windows 10, Windows Server 2008,
Resident Fonts Interface	margin shift, multiple pamphlet, network tandem print, N-up printing, offset stacking, page interleave, pamphlet style, poster print, proof print, print and send, tab paper print, tab printing, transparency inserts, tray status, user authentication single sign-on, watermarks, zoom print. File Types: TIFF, JPEG, PCL, PRN, TXT, PNG, PDF, Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats. 80 outline fonts (PCL), 139 fonts (PS). RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0, opt. wireless Windows 7, Windows 8, Windows 10, Windows Server 2008, Windows Server 2012, Windows Server 2016, Windows
Resident Fonts Interface Operating Systems	margin shift, multiple pamphlet, network tandem print, N-up printing, offset stacking, page interleave, pamphlet style, poster print, proof print, print and send, tab paper print, tab printing, transparency inserts, tray status, user authentication single sign-on, watermarks, zoom print. File Types: TIFF, JPEG, PCL, PRN, TXT, PNG, PDF, Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats. 80 outline fonts (PCL), 139 fonts (PS) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0, opt. wireless Windows 7, Windows 8, Windows 10, Windows Server 2008, Windows Server 2012, Windows Server 2016, Windows Server 2016, Windows Server 2019, Chrome®, Mac OS X10.9 to 10.14, Unix, Linux,
Resident Fonts Interface Operating Systems and Environments	margin shift, multiple pamphlet, network tandem print, N-up printing, offset stacking, page interleave, pamphlet style, poster print, proof print, print and send, tab paper print, tab printing, transparency inserts, tray status, user authentication single sign-on, watermarks, zoom print File Types: TIFF, JPEG, PCL, PRN, TXT, PNG, PDF, Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats. 80 outline fonts (PCL), 139 fonts (PS) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0, opt. wireless Windows 7, Windows 8, Windows 10, Windows Server 2018, Windows Server 2019, Chrome®, Mac OS X10.9 to 10.14, Unix, Linux, Citrix®, and SAP device types¹
Resident Fonts Interface Operating Systems	margin shift, multiple pamphlet, network tandem print, N-up printing, offset stacking, page interleave, pamphlet style, poster print, proof print, print and send, tab paper print, tab printing, transparency inserts, tray status, user authenticatio single sign-on, watermarks, zoom print File Types: TiFF, JPEG, PCL, PRN, TXT, PNG, PDF, Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats. 80 outline fonts (PCL), 139 fonts (PS) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0, opt. 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 types¹ LPR, IPP, IPPS, Raw TCP (port 9100), FTP, POP3, POP3S,
Resident Fonts Interface Operating Systems and Environments	margin shift, multiple pamphlet, network tandem print, N-up printing, offset stacking, page interleave, pamphlet style, poster print, proof print, print and send, tab paper print, tab printing, transparency inserts, tray status, user authentication single sign-on, watermarks, zoom print File Types: TIFF, JPEG, PCL, PRN, TXT, PNG, PDF, Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats. 80 outline fonts (PCL), 139 fonts (PS) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0, opt. wireless Windows 7, Windows 8, Windows 10, Windows Server 2018, Windows Server 2019, Chrome®, Mac OS X10.9 to 10.14, Unix, Linux, Citrix®, and SAP device types¹
Resident Fonts Interface Operating Systems and Environments Printing Protocols	margin shift, multiple pamphlet, network tandem print, N-up printing, offset stacking, page interleave, pamphlet style, poster print, proof print, print and send, tab paper print, tab printing, transparency inserts, tray status, user authentication single sign-on, watermarks, zoom print File Types: TIFF, JPEG, PCL, PRN, TXT, PNG, PDF, Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats. 80 outline fonts (PCL), 139 fonts (PS) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0, opt. wireless Windows 7, Windows 8, Windows 10, Windows Server 2008, Windows Server 2012, Windows Server 2016, Windows Server 2016, Windows Server 2019, Chrome®, Mac OS X10.9 to 10.14, Unix, Linux, Citrix®, and SAP device types¹ LPR, IPP, IPPS, Raw TCP (port 9100), FTP, POP3, POP3S, HTTP, HTTPS, and LPR and LPD for Unix
Resident Fonts Interface Operating Systems and Environments Printing Protocols Network Scanning	margin shift, multiple pamphlet, network tandem print, N-up printing, offset stacking, page interleave, pamphlet style, poster print, proof print, print and send, tab paper print, tab printing, transparency inserts, tray status, user authentication single sign-on, watermarks, zoom print File Types: TIFF, JPEG, PCL, PRN, TXT, PNG, PDF, Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats. 80 outline fonts (PCL), 139 fonts (PS) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0, opt. wireless Windows 7, Windows 8, Windows 10, Windows Server 2012, Windows Server 2018, Windows Server 2019, Chrome®, Mac OS X10.9 to 10.14, Unix, Linux, Citrix®, and SAP device types' LPR, IPP, IPPS, Raw TCP (port 9100), FTP, POP3, POP3S, HTTP, HTTPS, and LPR and LPD for Unix  System
Resident Fonts Interface Operating Systems and Environments Printing Protocols  Network Scanning Scan Modes	margin shift, multiple pamphlet, network tandem print, N-up printing, offset stacking, page interleave, pamphlet style, poster print, proof print, print and send, tab paper print, tab printing, transparency inserts, tray status, user authentication single sign-on, watermarks, zoom print File Types: TiFF, JPEG, PCL, PRN, TXT, PNG, PDF, Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats. 80 outline fonts (PCL), 139 fonts (PS) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0, opt. wireless Windows 7, Windows 8, Windows 10, Windows Server 2018, Windows Server 2019, Chrome®, Mac OS X10.9 to 10.14, Unix, Linux, Citrix®, and SAP device types¹ LPR, IPP, IPPS, Raw TCP (port 9100), FTP, POP3, POP3S, HTTP, HTTPS, and LPR and LPD for Unix  System Standard: Color, monochrome, grayscale
Resident Fonts Interface Operating Systems and Environments  Printing Protocols  Network Scanning Scan Modes Max. Original Size	margin shift, multiple pamphlet, network tandem print, N-up printing, offset stacking, page interleave, pamphlet style, poster print, proof print, print and send, tab paper print, tab printing, transparency inserts, tray status, user authentication single sign-on, watermarks, zoom print File Types: TIFF, JPEG, PCL, PRN, TXT, PNG, PDF, Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats. 80 outline fonts (PCL), 139 fonts (PS) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0, opt. 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 types¹ LPR, IPP, IPPS, Raw TCP (port 9100), FTP, POP3, POP3S, HTTP, HTTPS, and LPR and LPD for Unix  System Standard: Color, monochrome, grayscale 11" x 17"
Resident Fonts Interface Operating Systems and Environments  Printing Protocols  Network Scanning Scan Modes Max. Original Size Optical Resolution	margin shift, multiple pamphlet, network tandem print, N-up printing, offset stacking, page interfeave, pamphlet style, poster print, proof print, print and send, tab paper print, tab printing, transparency inserts, tray status, user authentication single sign-on, watermarks, zoom print file Types: TIFF, JPEG, PCL, PRN, TXT, PNG, PDF, Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats. 80 outline fonts (PCL), 139 fonts (PS) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0, opt. wireless Windows 7, Windows 8, Windows 10, Windows Server 2008, Windows Server 2012, Windows Server 2019, Chrome®, Mac OS X10.9 to 10.14, Unix, Linux, Citrix®, and SAP device types¹ LPR, IPP, IPPS, Raw TCP (port 9100), FTP, POP3, POP3S, HTTP, HTTPS, and LPR and LPD for Unix  System  Standard: Color, monochrome, grayscale 11" x 17" 600 dpi
Resident Fonts Interface Operating Systems and Environments  Printing Protocols  Network Scanning Scan Modes Max. Original Size Optical Resolution Output Modes	margin shift, multiple pamphlet, network tandem print, N-up printing, offset stacking, page interleave, pamphlet style, poster print, proof print, print and send, tab paper print, tab printing, transparency inserts, tray status, user authentication single sign-on, watermarks, zoom print File Types: TIFF, JPEG, PCL, PRN, TXT, PNG, PDF, Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats. 80 outline fonts (PCL), 139 fonts (PS) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0, opt. wireless Windows 7, Windows 8, Windows 10, Windows Server 2018, Windows Server 2012, Windows Server 2016, Windows Server 2019, Chrome®, Mac OS X10.9 to 10.14, Unix, Linux, Citrix®, and SAP device types¹ LPB, IPP, IPPS, Raw TCP (port 9100), FTP, POP3, POP3S, HTTP, HTTPS, and LPR and LPD for Unix  System Standard: Color, monochrome, grayscale 11" x 17" 600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi
Resident Fonts Interface Operating Systems and Environments  Printing Protocols  Network Scanning Scan Modes Max. Original Size Optical Resolution	margin shift, multiple pamphlet, network tandem print, N-up printing, offset stacking, page interleave, pamphlet style, poster print, proof print, print and send, tab paper print, tab printing, transparency inserts, tray status, user authentication single sign-on, watermarks, zoom print file Types: TIFF, JPEG, PCL, PRN, TXT, PNG, PDF, Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats. 80 outline fonts (PCL), 139 fonts (PS) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0, opt. wireless Windows 7, Windows 8, Windows 10, Windows Server 2008, Windows Server 2012, Windows Server 2019, Chrome®, Mac OS X10.9 to 10.14, Unix, Linux, Citrix®, and SAP device types' LPR, IPP, IPPS, Raw TCP (port 9100), FTP, POP3, POP3S, HTTP, HTTPS, and LPR and LPD for Unix  System  Standard: Color, monochrome, grayscale  11" x 17" 600 dpi

	System (continued)
Scan Destinations	Email, Desktop, FTP, Folder (SMB), USB, Internet fax (option),
	Super G3 fax (option)
Image Formats	Monochrome: TIFF, PDF, PDF/A-1b, PDF/A-1a, Encrypted PDF,
	Searchable PDF, XPS, PPTX, XLXS, DOCX, TXT, RTF
	Color/Grayscale: TIFF, JPEG, PDF, PDF/A-1b, PDF/A-1a,
	Encrypted PDF, Compact PDF, Searchable PDF, XPS, PPTX,
	XLXS, DOCX, TXT, RTF
	Internet Fax: TIFF-FX, TIFF-F, TIFF-S <sup>1</sup>
One-touch	Up to 2,000 (combined scan destinations)
Destinations	op to 2,000 (combined scan destinations)
	Un to FOO
Group Destinations	•
Programs	48 (combined)
Max. Jobs	Up to 100
Enhanced Email	Standard Gmail connector, standard Exchange connector
Integration	
<b>Scanning Protocols</b>	HTTP/HTTPS, FTP/FTPS, SMTP/SMTP-SSL/ESMTP, SMB,
	POP3, LDAP, S/MIME
Software <sup>1</sup>	Sharpdesk personal document management software,
	Network Scanner tool, Sharpdesk Mobile (download)
	Tiothoric obalillo tool, ona paooit mobile (aethileau)
Optional Equipmen	<b>t</b>
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 Adapter
MX-FX15	Fax Expansion Kit
MX-FWX1L	Internet Fax Kit
MX-PF10	Bar Code Font Kit
AR-SU1	Stamp Unit (requires AR-SV1 Stamp Cartridge)
AR-SV1	Stamp Cartridge
MX-AMX1L	Application Integration Module
MX-FR64U	Data Security Kit
DVENDFSV	Generic Vendor Interface Kit
Cumpline	
Supplies	Tonor Cartridge
MX-561NT	Toner Cartridge
MX-561NV	Developer
MX-560DR	Drum

Network Scanning System (continued)

- <sup>1</sup> Some features require optional equipment. See your local dealer.
- <sup>2</sup> May vary depending on product configuration, machine settings and operating and/or environmental conditions.

Toner Collection Container





Qualcomm® DirectOffice®







document management

SHARP ELECTRONICS CORPORATION 100 Paragon Drive, Montvale, NJ 07645 1-800-BE-SHARP • www.sharpusa.com Sharp, Sharp OSA, Sharpdesk, My Sharp, and all related trademarks are trademarks or registered trademarks of Sharp Corporation and/or its affiliated companies. Microsoft, Office 365, Active Directory, Windows, Windows, Server, Excel, PowerPoint, OneDrive, and SharePoint are trademarks or registered trademarks of Microsoft Corporation. Android, Chrome, Gmail, Google Drive and Chromebook are trademarks or registered trademarks of Google LtC. Adobe, the Adobe logo, PostScript, and PostScript 3 are either registered trademarks or trademarks of Adobe in the United States and/or other countries. Qualcomm DirectOffice is a product of Qualcomm Technologies, Inc. and/or its subsidiaries. Qualcomm is a trademark of Qualcomm Incorporated, registered in the United States and other countries. DirectOffice is a trademark of CSR Imaging US, LP, registered in the United States and other countries, used with permission. Amazon, Alexa, and all related logos and motion marks are trademarks of Amazon.com, Inc. or its affiliates. All other trademarks are the property of their respective owners. Design and specifications subject to change without notice.