

# SHARP®

## ADVANCED SERIES DESKTOP MONOCHROME DOCUMENT SYSTEMS



MX-B376WH MX-B476WH



"Most Reliable Monochrome  
Copier MFP Brand 2018-2021"

The Sharp Advanced Series desktop monochrome document systems deliver leading-edge integration and powerful productivity, all in a compact design.

## A HIGHER BENCHMARK OF INNOVATION

advanced

The MX-B376WH and MX-B476WH Advanced Series desktop monochrome document systems deliver crisp, high-quality output with exceptional ease of use. These models provide customers with an intuitive user experience and the confidence of knowing their jobs will come out right the first time, every time. Designed with high-performance features typically found on larger machines, the compact MX-B376WH and MX-B476WH deliver the productivity you need with the performance and reliability you want.

### Key Features

- **Ease of Use** – Award-winning 7" (diagonal) 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.
- **Productivity** – Offers out-of-the-box copy, print, scan and fax capabilities, plus standard **Cloud Connect** features combined with wireless networking enables users to easily manage their workflow from PCs, smart phones and tablets.
- **Workplace Friendly** – Integrates seamlessly with today's complex network environments and supports popular cloud services and mobile technologies. And with the Sharp **Application Portal** administrators can easily add or update apps right from the touchscreen panel of the MFP.

The compact MX-B376WH and MX-B476WH Advanced Series desktop monochrome document systems offer powerful productivity features enabling users to quickly execute workflow tasks in today's busy office environments. And with Sharp multi-layered, leading edge Security Suite, these models can help protect your data and personal information from the first day of operation to the time of trade-in.



 POWERED BY  
Adobe Embedded Print Engine

# DESIGNED TO DELIVER HIGH PRODUCTIVITY



## INTUITIVE INTERFACE

## SEAMLESS CLOUD INTEGRATION

## LEADING EDGE SECURITY



*"PaceSetter Award in  
Ease of Use 2018–2019"*

A compact design with advanced workflow features to enhance document workflow in virtually any size office.

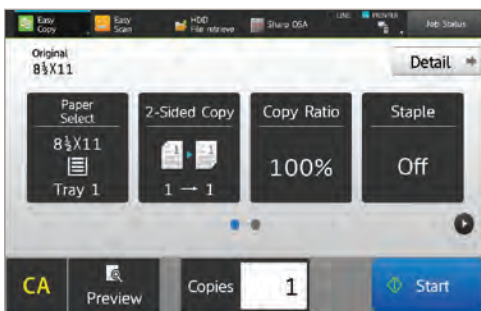
- Standard **copy, print, scan, fax** and **wireless** capability right out of the box.
- **100-sheet duplexing document feeder** on the MX-B476WH scans both sides of document in a single pass, enhancing productivity while also maintaining the integrity of your originals and minimizing wear on the feeder.
- Both models can feed **letter** size, **legal** size, **statement** size and **business card** size original documents.
- Built-in **optical character recognition** (OCR) function can convert scanned documents to text-searchable PDF format, Microsoft® Office file formats, and more.
- Offers up to **five paper sources** with available 2,350-sheet maximum paper capacity.
- Standard 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.



- Award winning 7" (diagonal) **customizable touchscreen display** with a clean design enables easy access to features and functions when setting up jobs.
- Network ready **PCL® 6** and **Adobe® Postscript® 3™** printing systems deliver crisp, clear documents at up to 47 pages per minute.
- **Direct print** Microsoft Word, PowerPoint® and Excel® files from thumb drives, cloud applications, network folders and more. This function is enabled via Qualcomm® DirectOffice™ technology.
- **Access popular cloud services**, including Microsoft OneDrive® for Business, SharePoint® Online, Box.com, Google Drive™, Dropbox and more with the Sharp Cloud Connect feature. And with the Sharp Application Portal administrators can add or update apps right from the MFP.
- **Supports popular mobile technologies**, enabling users to easily print files from smart phones, tablets and even notebook computers.
- Multi-layered, **leading-edge security features** provide enhanced protection and help businesses stay one step ahead of hackers and malicious network intruders. An End-of-Lease feature can erase all data and personal information at time of trade-in.



## ADVANCED FUNCTIONALITY – COMPACT DESIGN



Easy Copy Screen offers the most commonly used settings.



Standard Copy Screen offers more advanced features.



Built-in wireless network interface for convenient scanning and printing from mobile devices.

From paper handling to networking, the MX-B376WH and MX-B476WH Advanced Series desktop monochrome document systems will exceed your expectations.

### *Simple and Intuitive Operation with Impressive Performance*

When it's time to get the job done, the MX-B376WH and MX-B476WH are outstanding performers. Quickly scan documents at speeds up to **110 images per minute** (MX-B476WH). From basic copy functions to complex scan jobs, the MX-B376WH and MX-B476WH can get the job done efficiently. Use one of the **Easy Modes** for fast, simple operation, with basic functions displayed in **large, clearly-labeled tiles** and keys. For more advanced features, simply touch the "Detail" key.

### *A "Well-connected" Device*

Connecting a multifunction printer (MFP) to your wireless network and accessing it from mobile devices has never been so easy with the MX-B376WH and MX-B476WH standard wireless networking features. Print from or scan to popular cloud services such as **Microsoft OneDrive for Business, SharePoint Online, Box.com, Dropbox** and **Google Drive** with the **Sharp Cloud Connect** features. **Single Sign-on (SSO)** support for accessing these services makes scan-to-folder and scan-to-email operations simpler than ever. Even printing from your desktop is made easier with **Serverless Print Release** function. **Easily send a job to one device, and print it on another.**

### *Experience Hands-free, Voice-first Interaction with Amazon 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 these 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 systems to copy or scan documents.



"Alexa, ask Sharp Copier to scan to me."

MX-B476WH shown with available Sharp MFP Voice feature with Alexa.



# VERSATILE DESKTOP DOCUMENT SYSTEMS

The MX-B376WH and MX-B476WH Advanced Series desktop monochrome document systems deliver the performance features you need in a space-saving, compact design that you want.

## workflow centric

### Duplexing Single Pass Feeder (DSPF) on MX-B476WH

100-sheet dual head document feeder scans both sides of document in a single pass at up to 110 images per minute.

### Hands-free Operation

The available MFP Voice feature enables users to control the device using simple verbal commands with Alexa.

### Optical Character Recognition (OCR)

Built-in OCR function can convert scanned documents to text-searchable PDF format, Microsoft Office file formats, and more.

### Compact PDF

Standard 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.

### Reversing Single Pass Feeder (RSPF) on MX-B376WH

50-sheet Reversing Single Pass Feeder scans documents at up to 40 images per minute.

### Flexible Document Handling

Both models can feed letter size, legal size, statement size and business card size original documents.

### Inner Finisher Option

Available compact inner finisher offers three position stapling and can hold up to 280 sheets of paper.

### Print from Mobile Devices

Supports popular networking technologies, enabling users to easily print files from smart phones, tablets, and even notebooks.

### Serverless Print Release

Standard Serverless Print Release feature enables users to securely print a job, and then release it from up to six Sharp document systems (including host) that are on the same network.<sup>1</sup>

### Flexible Paper Handling

Paper drawers feed up to 8½" x 14" paper and support media up to 220 gsm (80 lb. Cover). Supports up to 2,350 sheets in paper drawers and bypass tray with options.

### Multi-layered Security Features

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

### Easy-to-Use Smart Touchscreen

Tablet-style menu provides quick access to features and functions.

### High Quality Printing

True 600 x 600 dpi resolution produces razor-sharp documents. Adobe PostScript 3 drivers offer extensive job control.

### 50-Sheet Manual Bypass Tray

Convenient manual bypass tray feeds envelopes, OHP film, glossy paper and labels, as well as paper up to 80 lb. cover stock.

### Easily Access Popular Cloud Applications

With the available Cloud Connect feature, users gain access to Microsoft OneDrive, Google Drive, Dropbox and more. The Application Portal will make it easy for administrators to add or update apps right from the MFP.

### Wired and Wireless Networking

Standard Gigabit Ethernet and Wi-Fi<sup>®</sup> network capabilities offer greater flexibility.<sup>2</sup>

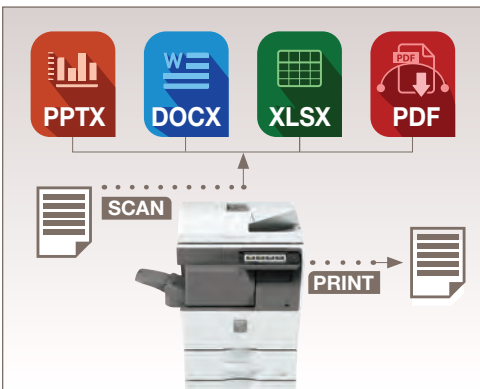


<sup>1</sup> Supports most Sharp document systems. For a list of supported models contact your authorized Sharp dealer.

<sup>2</sup> In Infrastructure Mode, the wireless interface is used in place of a wired connection. In Point-to-Point mode, the wireless interface can be used to connect directly to the MFP from another wireless device, such as a smartphone or tablet.



## ENHANCED COLLABORATION FOR STREAMLINED WORKFLOWS



Scan and convert documents to popular file formats seamlessly with Sharp's built-in OCR function.



Distribute, access and print documents more easily.

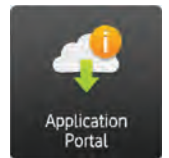


With Serverless Print Release you can securely print a job and release it from up to six Sharp MFPs (including host).

## 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<sup>®</sup> and Gmail<sup>™</sup> 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 add new apps and update existing apps right from the MFP touchscreen panel.



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

Easily scan and print files from tablets and smart phones using **Sharpdesk<sup>®</sup> Mobile**, a free downloadable app available for most common mobile devices.<sup>1</sup> The MX-B376WH and MX-B476WH also support popular mobile technologies such as **AirPrint<sup>®</sup>, Android<sup>™</sup> and printing framework**. With standard wireless networking, users can also print directly to the MFP from mobile devices without interfering with the corporate network!

### *Manage Different File Types with Intelligent Image Processing*

Easily scan documents to popular file formats including Microsoft Word, PowerPoint, and Excel, as well as a variety of PDF formats such as Searchable PDF, Encrypted PDF and others. You can also direct 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 the **Adobe Embedded Print Engine**, which direct prints PDF files from a variety of sources with greater performance and rendering accuracy.

### *Flexible Printing Solutions Help Speed Up Your Office Productivity*

Standard with **Adobe PostScript 3** and **PCL 6** printing systems to help you speed through all of your output needs with accuracy. To help streamline your jobs, these powerful performers include **Serverless Print Release technology**, enabling you to securely print a job and release it from up to six Sharp MFP models on your network.<sup>2</sup>

### *Simplify Complex Business Workflows*

**Sharp OSA technology** can help your business leverage the power of your network applications, back-end systems and cloud services.<sup>2</sup> Easily automate complex processes and help eliminate redundant tasks. Create your own custom integrations or take advantage of the growing portfolio of Sharp OSA applications available from Sharp Partner Program members.



<sup>1</sup> Go to [www.sharpsusa.com](http://www.sharpsusa.com) for a list of supported devices and operating systems.

<sup>2</sup> Some features require optional equipment and/or software/services.

# 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, these Advanced Series desktop monochrome document systems are 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 new **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 protect your intellectual property, preserve confidential information and help your business meet regulatory requirements including the Health Insurance Portability and Accountability Act (HIPAA) and the Family Educational Rights and Privacy Act (FERPA). For additional information visit: [www.sharpusa.com/security](http://www.sharpusa.com/security).

*\*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 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 MX-B376WH and MX-B476WH adhere to Sharp's 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-B376WH and MX-B476WH 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 helping preserve the environment, Sharp offers our customers zero-waste-to-landfill recycling for Sharp consumables, including cartridges, bottles, toner collection containers and drum units. Sharp encourages customers to recycle their used Sharp toner cartridges in bulk by providing 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](http://www.sharpusa.com/environment).

# MX-B376WH/B476WH SPECIFICATIONS

## Main Specifications

<b>MX-B376WH/ B476WH</b>	Base models include multitasking controller, 50-sheet RSPF (MX-B376WH)/100-sheet DSPF (MX-B476WH), PCL 6 and Adobe PostScript® 3™ printing systems, network scanning, auto duplexing, 1 x 500-sheet paper drawer, 50-sheet bypass tray. Black developer is included.	
<b>Type</b>	Desktop monochrome multi-function printer	
<b>Display</b>	7" (diagonal) color dot matrix high-resolution touch panel tilting display. 1,024 x 600 dots (W-SVGA)	
<b>Functions</b>	Copy, print, network print, network scan, document filing and fax	
<b>Copy System</b>	Dry electrostatic transfer/Dual component developer/Magnetic brush development/OPC drums/roller fusing/white LED exposure	
<b>Originals</b>	Sheets and bound documents	
<b>Max. Original Size</b>	8½" x 14"	
<b>Output Size</b>	Min. 5½" x 8½", Max. 8½" x 14"	
<b>Copy Speed</b>	37/47 ppm	
<b>Multiple Copy</b>	Max. 9,999 copies	
<b>First Copy Time (in seconds)<sup>2</sup></b>	<b>MX-B376WH</b>	<b>MX-B476WH</b>
	Platen Glass	5.3
	Doc. Feeder	7.3
		3.7
		5.5
<b>Warm Up Time</b>	30 seconds (from main switch on), 20 seconds (from power button on)	
<b>Magnification</b>	25% to 400% in 1% increments (with document feeder 25% - 200%)	
<b>Original Feed</b>	MX-B376WH: 50-sheet RSPF MX-B476WH: 100-sheet DSPF	
<b>Scan Speed</b>	MX-B376WH: up to 40 ipm MX-B476WH: up to 110 ipm	
<b>Original Sizes</b>	5½" x 8½", 8½" x 11", 8½" x 14", 2" x 3½" business card	
<b>Paper Capacity</b>	Standard: 550 Sheets/Maximum: 2,350 Sheets	
<b>Paper Feed System</b>	Standard: (1) 500-sheet paper drawer (letter/statement size) and 50-sheet bypass tray (letter/legal/statement/envelope size). Optional: up to 3 additional 600-sheet paper drawers (letter/legal/statement).	
<b>Paper Weights and Types</b>	Paper drawers: 16 lb. bond to 28 lb. bond. Other paper types include 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-80 lb. cover (heavy paper), 20-24 lb. bond (Monarch/Com-10 envelope). Also label paper, gloss paper, pre-printed, recycled, pre-punched, letterhead, color paper and OHP film.	
<b>Duplexing</b>	Standard automatic duplex copying and printing	
<b>CPU</b>	Up to 1.4 GHz multi-processor design	
<b>Interface</b>	RJ-45 Ethernet (10/100/1000 Base-T), USB 2.0: 2 host ports (front and rear), 1 device port (rear), Wireless 802.11 b/g/n	
<b>Memory</b>	Standard 5 GB copy/print (shared)	
<b>Hard Disk Drive</b>	500 GB	
<b>Copy Resolution</b>	Up to 600 x 600 dpi	
<b>Exposure Control</b>	Modes: Automatic, Text, Text/Photo, Text/Printed-Photo, Printed-Photo, Photo, Map, Pale-Color Document. Settings: Auto or 9 step manual	
<b>Halftone</b>	256 gradations/2 levels (monochrome)	
<b>Copy Features</b>	Scan-Once Print-Many, electronic sorting, Auto Paper Selection (APS), Auto Magnification Selection (AMS), Auto Tray Switching (ATS), black-white reversal, blank page skip, card shot, center erase, centering, cover pages, edge erase, image edit, image preview, insert pages, job build, job programs, margin shift, mirror image, mixed size original, original count, pamphlet style, proof copy, repeat layout, stamp, stamp custom image, suppress background, toner save mode, transparency inserts, watermark, 2-in-1 / 4-in-1 / 8-in-1 multi shot	
<b>Account Control</b>	Up to 1,000 users. Supports user authentication via user-number, local login name/password, LDAP or Active Directory® for all modes	
<b>Output Tray Capacity</b>	Center Exit Tray (Main): 280 sheets (face down) Inner Finisher: 280 sheets (face down)	
<b>Cloud Supported Services</b>	Google Drive, Gmail, OneDrive for Business SharePoint Online, Exchange Online, Box.com, Dropbox	
<b>Network Protocols</b>	TCP/IP (IPv4, IPv6, IPsec), HTTP/HTTPS, IPP/IPP-SSL, FTP/FTPS, SNMPv3, SMTP/SMTP-SSL, POP3/POP3-SSL, LDAP/LDAP-SSL, 802.1x for Windows and Unix.	

## Main Specifications (continued)

<b>Network and Data Security</b>	Includes IP/MAC address filtering, protocol filtering, port control, TLS Encryption, Kerberos, Active Directory integration, AES 256 bit data encryption, data overwrite (up to 10 times), US Department of Defense data wipe standard DoD 5220.22-M and End-of-Lease feature	
<b>Firmware Management</b>	Flash ROM with local (USB), network update capability and firmware update 1 to N with SRDM (Sharp Remote Device Manager)	
<b>Device Setup</b>	Web-based management/cloning with user/administrator level login	
<b>Service/Functions</b>	Remote Front Panel, remote access to service logs and click counts	
<b>Accessibility Features</b>	Free stop tilting front panel, adjustment of key touch sound and speed, concave key, document feeder free stop, job programs, remote front panel, universal grip for paper trays, and disable screen timeout	
<b>Environmental Standards</b>	International ENERGY STAR Program Ver. 3.0, European RoHS, Blue Angel (RAL-UZ205)	
<b>Power</b>	AC 110-127 VAC, 60 Hz, 12 A receptacle	
<b>Power Consumption</b>	1.44 kW or less	
<b>Weight</b>	Approx. 69 lbs. (MX-B376WH)/73 lbs. (MX-B476WH)	
<b>Dimensions</b>	Approx. 19-3/8" (w) x 20-3/8" (d) 25-1/8" (h)	
<b>Network Printing System</b>	Standard PCL compatible 6, Adobe PostScript 3	
<b>Resolution</b>	600 x 600 dpi	
<b>Print Speed</b>	37/47 ppm (8½" x 11")	
<b>Print Drivers</b>	Windows 7, Windows 8.1, Windows 10, Windows Server® 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2016, Windows Server 2019, Windows PPD, MAC OS® (including 10.9 to 10.14), all MAC PPD, Linux® PPD, Universal Print (requires Microsoft connector)	
<b>Mobile Printing</b>	AirPrint, Android printing framework (Sharp Print Service Plugin), Sharpdesk Mobile <sup>3</sup>	
<b>Print Features</b>	Auto configuration, serverless print release, bar code font printing, carbon copy print, chapter inserts, confidential print, custom image registration, different cover page/last page/other page, document control, document filing, duplex printing, electronic sorting, form overlay, hidden pattern print, image rotation, image stamp, image type, job retention, layout print, margin shift, network tandem print, N-up printing, page interleave, pamphlet style, proof print, print and send, stapling, toner save mode, transparency inserts, tray status, user authentication, watermarks, zoom print. <sup>1</sup>	
<b>Direct Printing</b>	File Types: TIFF, JPEG, PCL, PRN, TXT, PDF, Compact PDF, Encrypted PDF, PostScript, DOCX, XLSX, PPTX, and PNG. Methods: FTP, SMB, Web page, Email and USB memory	
<b>Resident Fonts</b>	80 outline fonts (PCL), 139 fonts (PS)	
<b>Operating Systems and Environments</b>	Windows 7, Windows 8.1, Windows 10, Windows Server® 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2016, Windows Server 2019, Mac OS X 10.9-10.14, UNIX®, Linux®, Citrix® (XenApp 5.0-7.15), Windows Remote Desktop Services, SAP device types <sup>1</sup>	
<b>Printing Protocols</b>	LPR, IPP, IPPS, PAP, RAW TCP (port 9100), FTP, POP3, HTTP, LPD and LPR for Unix	
<b>Network Scanning System</b>	Standard: Color, monochrome, grayscale	
<b>Scan Modes</b>	Standard: Color, monochrome, grayscale	
<b>Max. Original Size</b>	8½" x 14"	
<b>Optical Resolution</b>	600 dpi	
<b>Output Modes</b>	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi	
<b>Image Compression</b>	Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR) Color/Grayscale: JPEG (high, middle, low) Internet Fax mode: MH/MMR (option) <sup>1</sup>	
<b>Image Formats</b>	Monochrome: TIFF, PDF, PDF/A, Encrypted PDF, XPS, Searchable PDF, DOCX, XLSX, PPTX, TXT, and RTF. Color/Grayscale: TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS, Searchable PDF, DOCX, XLSX, PPTX, TXT, and RTF. Internet Fax: TIFF-FX, TIFF-F, TIFF-S <sup>1</sup>	

## Network Scanning System (continued)

<b>Scan Destinations</b>	Email, Desktop, FTP, Folder (SMB), USB, Super G3 fax, Internet fax (option)
<b>One-touch Destinations</b>	Up to 2,000 (combined scan destinations)
<b>Group Destinations</b>	Up to 500
<b>Programs</b>	48 (combined)
<b>Max. Jobs</b>	Up to 100
<b>Enhanced Email Integration</b>	Standard Gmail connector, standard Exchange connector (on-premise and online)
<b>Scanning Protocols</b>	HTTP/HTTPS, FTP/FTPS, SMTP/SMTP-SSL/ESMTP, POP3, LDAP, S/MIME
<b>Software</b>	Sharpdesk® desktop personal document management software Sharpdesk Mobile (download)

## Super G3 Facsimile Function

<b>Communication Line</b>	Public Switched Telephone Network (PSTN)
<b>Transmission Mode</b>	Super G3, G3
<b>Modem Speed</b>	Maximum 33.6 KBPS with auto fallback
<b>Compression</b>	JBIG, MMR, MR, MH
<b>Scanning Method</b>	Sheet fed or manual feed from platen glass
<b>Transmit Resolution</b>	400 x 400 dpi (ultra-fine), 200 x 400 dpi (super-fine), 200 x 200 dpi (fine), 200 x 100 (standard)
<b>Halftones</b>	256 levels
<b>Transmit Speed</b>	Approx. 2 seconds per page in Super G3 mode
<b>Auto Dialing</b>	Up to 1000 destinations (combined)
<b>Group Dialing</b>	Up to 500 groups
<b>Inbound Fax Routing</b>	To email address, FTP or SMB using Transmit Terminal Identification (TTI), also Document Administration function can send blind copy of transmissions and receptions to an administrator email address, FTP or SMB location.
<b>Max. Original Length</b>	Up to 19.5"
<b>Programs</b>	48 (combined)
<b>Memory</b>	1 GB (shared)
<b>Features</b>	Transaction Reports, Activity Reports, PC Fax, F-Code communication, Memory Transmission, Quick On-line Transmission, Inbound Fax Routing, Anti-junk Fax Reception, Secure Fax Release, Out-of-Paper Memory Reception, Auto Redial, Auto Exposure, Chain Dialing, Polling Reception, Duplex Reception and ITU-T.37 Internet Fax Option.

## Optional Equipment

<b>MX-DS22N</b>	High Stand
<b>MX-DS23N</b>	Low Stand
<b>MX-CS14N</b>	600-sheet Paper Feed Unit
<b>MX-FN32</b>	30-sheet Staple Inner Finisher
<b>MX-SCX1</b>	Staple Cartridge for MX-FN32
<b>MX-FWX1L</b>	Internet Fax Kit
<b>MX-PF10</b>	Bar Code Font Kit
<b>MX-AMX1L</b>	Application Integration Module
<b>VDVDFSV</b>	Generic Vendor Interface Kit
<b>MX-FR63U</b>	Data Security Kit (not available at time of launch)

## Supplies

<b>MX-B45NT</b>	Toner Cartridge
<b>MX-B45NV</b>	Developer
<b>MX-B45DU</b>	Drum

<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.

<sup>3</sup> Go to [www.sharpusa.com](http://www.sharpusa.com) for a list of supported devices and operating systems.



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