



## MX-SERIES B376WH/B476WH

COPY • PRINT SCAN • FAX MONOCHROME

## **ESSENTIAL SERIES DOCUMENT SYSTEMS**



- Speeds of up to 47 pages per minute in black/white
- 100-sheet duplexing document feeder
- Supports popular mobile technologies for convenient use
- Award winning 7" customizable smart touchscreen display
- Leading-edge security features offer enhanced protection of data
- Access popular cloud applications like Google Drive & OneDrive

## SERVICING SOUTH FLORIDA FOR OVER 10 YEARS

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Main Specification MX-B376W/B476W	s Base models include multitasking controller, 50-sheet	Main Specification Network and	s (continued) Includes IP/MAC address filtering, protocol filtering, port
WIX-D370W/D470W	RSPF (MX-B376W)/100-sheet DSPF (MX-B476W), PCL 6 and	Data Security	control, TLS Encryption, Kerberos, Active Directory integr
	Adobe PostScript <sup>®</sup> 3 <sup>™</sup> printing systems, network scanning,	Data Security	AES 256 bit data encryption, data overwrite (up to 10 tim
	auto duplexing, 1 x 500-sheet paper drawer, 50-sheet bypass		US Department of Defense data wipe standard DoD 5220
	tray. Black developer is included.		and End-of-Lease feature
Туре	Desktop monochrome multi-function printer	Firmware	Flash ROM with local (USB), network update capability
Display	7" (diagonal) color dot matrix high-resolution touch panel	Management	and firmware update 1 to N with SRDM (Sharp Remote
	tilting display. 1,024 x 600 dots (W-SVGA)	5	Device Manager)
Functions	Copy, print, network print, network scan, document filing and fax	Device Setup	Web-based management/cloning with user/administrator
Copy System	Dry electrostatic transfer/Dual component developer/Magnetic		level login
	brush development/OPC drums/roller fusing/white LED exposure	Service/Functions	Remote Front Panel, remote access to service logs and
Originals	Sheets and bound documents		click counts
Max. Original Size	8½" x 14"	Accessibility	Free stop tilting front panel, adjustment of key touch sou
Output Size	Min. 5½" x 8½", Max. 8½" x 14"	Features	and speed, concave key, document feeder free stop, job
Copy Speed	37/47 ppm		programs, remote front panel, universal grip for paper tra
Multiple Copy First Copy Time	Max. 9,999 copies MX-B376W MX-B476W	Environmental	and disable screen timeout International ENERGY STAR Program Ver. 3.0, European
(in seconds) <sup>2</sup>	Platen Glass 5.3 3.7	Standards	Blue Angel (RAL-UZ205)
(III Seconds)	Doc. Feeder 7.3 5.5	Power	AC 110-127 VAC, 60 HZ, 12 A receptacle
Warm Up Time	30 seconds (from main switch on), 20 seconds (from power	Power Consumption	
inanii op iniio	button on)	Weight	Approx. 69 lbs. (MX-B376W)/73 lbs. (MX-B476W)
Magnification	25% to 400% in 1% increments (with document feeder	Dimensions	Approx. 19-3/8" (w) x 20-3/8" (d) 25-1/8" (h)
•	25% - 200%)		
Original Feed	50-sheet RSPF (MX-B376W), 100-sheet DSPF (MX-B476W)	Network Printing S	ystem
Scan Speed	MX-B376W: up to 40 ipm	PDL	Standard PCL compatible 6, Adobe PostScript 3
	MX-B476W: up to 110 ipm	Resolution	600 x 600 dpi
Original Sizes	51/2" x 81/2", 81/2" x 11", 81/2" x 14", 2" x 31/2" business card	Print Speed	37/47 ppm (8½" x 11")
Paper Capacity	Standard: 550 Sheets/Maximum: 2,350 Sheets	Print Drivers	Windows 7, Windows 8.1, Windows 10, Windows Server®
Paper Feed	Standard: (1) 500-sheet paper drawer (letter/statement size)		Windows Server 2008 R2, Windows Server 2012, Window
System	and 50-sheet bypass tray (letter/legal/statement/envelope		Server 2016, Windows Server 2019, Windows PPD, MAC
	size). Optional: up to 3 additional 600-sheet paper drawers		(including 10.9 to 10.14), all MAC PPD, Linux® PPD
	(letter/legal/statement).	Mobile Printing	AirPrint, Android printing framework (Sharp Print Service
Paper Weights	Paper drawers: 16 lb. bond to 28 lb. bond. Other paper	Drink Frankruss	Plugin), Sharpdesk Mobile <sup>3</sup>
and Types	types include plain, pre-printed, recycled, pre-punched,	Print Features	Auto configuration, serverless print release, bar code for
	letterhead and color paper. Bypass tray: 16-28 lb. bond (plain paper), 13-16 lb. bond (thin		printing, carbon copy print, chapter inserts, confidential print, custom image registration, different cover page/la:
	paper), 28 lb. bond-80 lb. cover (heavy paper), 20-24 lb. bond		page/other page, document control, document filing, du
	(Monarch/Com-10 envelope). Also label paper, gloss paper,		printing, electronic sorting, form overlay, hidden pattern
	pre-printed, recycled, pre-punched, letterhead, color paper		print, image rotation, image stamp, image type, job rete
	and OHP film.		layout print, margin shift, network tandem print, N-up
Duplexing	Standard automatic duplex copying and printing		printing, page interleave, pamphlet style, proof print, print
CPU	Up to 1.4 GHz multi-processor design		and send, stapling, toner save mode, transparency inser
Interface	RJ-45 Ethernet (10/100/1000 Base-T), USB 2.0: 2 host ports		tray status, user authentication, watermarks, zoom print
	(front and rear), 1 device port (rear), Wireless 802.11 b/g/n	Direct Printing	File Types: TIFF, JPEG, PCL, PRN, TXT, PDF, Compact PD
Memory	Standard 5 GB copy/print (shared)		Encrypted PDF, PostScript, DOCX, XLSX, PPTX, and PNG.
Hard Disk Drive	500 GB		Methods: FTP, SMB, Web page, Email and USB memory
Copy Resolution	Up to 600 x 600 dpi	Resident Fonts	80 outline fonts (PCL), 139 fonts (PS)
Exposure Control	Modes: Automatic, Text, Text/Photo, Text/Printed-Photo,		Windows 7, Windows 8.1, Windows 10, Windows Server
	Printed-Photo, Photo, Map, Pale-Color Document.	and Environments	2008, Windows Server 2008 R2, Windows Server 2012,
	Settings: Auto or 9 step manual		Windows Server 2016, Windows Server 2019, Mac OS X
Halftone	256 gradations/2 levels (monochrome)		10.14, UNIX®, Linux®, Citrix® (XenApp 5.0-7.15), Windov
Copy Features	Scan-Once Print-Many, electronic sorting, Auto Paper Selection	Drinting Drotocolo	Remote Desktop Services, SAP device types <sup>1</sup>
	(APS), Auto Magnification Selection (AMS), Auto Tray Switching	Printing Protocols	LPR, IPP, IPPS, PAP, Raw TCP (port 9100), FTP, POP3, H LPD and LPR for Unix
	(ATS), black-white reversal, blank page skip, card shot, center erase, centering, cover pages, edge erase, image edit, image		LPD and LPR IOF UNIX
	preview, insert pages, job build, job programs, margin shift,	Network Scanning	Suctom
	mirror image, mixed size original, original count, pamphlet	Scan Modes	Standard: Color, monochrome, grayscale
	style, proof copy, repeat layout, stamp, stamp custom image,	Max. Original Size	8½" x 14"
	suppress background, toner save mode, transparency inserts,	Optical Resolution	600 dpi
	watermark, 2-in-1 / 4-in-1 / 8-in-1 multi shot	Output Modes	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi
Account Control	Up to 1,000 users. Supports user authentication via	Image	Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/
	user-number, local login name/password, LDAP or Active	Compression	Color/Grayscale: JPEG (high, middle, low)
	Directory <sup>®</sup> for all modes	,	Internet Fax mode: MH/MMR (option) <sup>1</sup>
	Center Exit Tray (Main): 280 sheets (face down)	Image Formats	Monochrome: TIFF, PDF, PDF/A, Encrypted PDF, XPS,
Output Tray	Center Exit Tray (Walli). 200 Sheets (Idde duwii)		
Output Tray Capacity	Inner Finisher: 280 sheets (face down)		Searchable PDF, DOCX, XLSX, PPTX, TXT, and RTF.
			Searchable PDF, DOCX, XLSX, PPTX, TXT, and RTF. Color/Grayscale: TIFF, JPEG, PDF, PDF/A, Compact PDF,
Capacity	Inner Finisher: 280 sheets (face down)		
Capacity Cloud Supported	Inner Finisher: 280 sheets (face down) Google Cloud Print, Google Drive, Gmail, OneDrive for Business		Color/Grayscale: TIFF, JPEG, PDF, PDF/A, Compact PDF,
Capacity Cloud Supported Services	Inner Finisher: 280 sheets (face down) Google Cloud Print, Google Drive, Gmail, OneDrive for Business SharePoint Online, Exchange Online, Box.com, Dropbox	Scan Destinations	Color/Grayscale: TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS, Searchable PDF, DOCX, XLSX, PPTX

Network and	Includes IP/MAC address filtering, protocol filtering, port		
Data Security	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		
Firmanoro	and End-of-Lease feature Flash ROM with local (USB), network update capability		
Firmware Management	and firmware update 1 to N with SRDM (Sharp Remote		
Management	Device Manager)		
Device Setup	Web-based management/cloning with user/administrator		
	level login		
Service/Functions	Remote Front Panel, remote access to service logs and click counts		
Accessibility	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, and disable screen timeout		
Environmental	International ENERGY STAR Program Ver. 3.0, European RoHS,		
Standards	Blue Angel (RAL-UZ205)		
Power	AC 110-127 VAC, 60 HZ, 12 A receptacle		
Power Consumption			
Weight	Approx. 69 lbs. (MX-B376W)/73 lbs. (MX-B476W)		
Dimensions	Approx. 19-3/8" (w) x 20-3/8" (d) 25-1/8" (h)		
Network Printing S			
PDL	Standard PCL compatible 6, Adobe PostScript 3		
Resolution	600 x 600 dpi		
Print Speed	37/47 ppm (8½" x 11") Windows 7 Windows 8.1 Windows 10 Windows Server® 2008		
Print Drivers	Windows 7, Windows 8.1, Windows 10, Windows Server <sup>®</sup> 2008, Windows Server 2008 P2, Windows Server 2012, Windows		
	Windows Server 2008 R2, Windows Server 2012, Windows Server 2016, Windows Server 2019, Windows PPD, MAC 0SX <sup>®</sup>		
	(including 10.9 to 10.14), all MAC PPD, Linux® PPD		
Mobile Printing	AirPrint, Android printing framework (Sharp Print Service		
mobile i fillulig	Plugin), Sharpdesk Mobile <sup>3</sup>		
Print Features	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.1		
Direct Printing	File Types: TIFF, JPEG, PCL, PRN, TXT, PDF, Compact PDF,		
	Encrypted PDF, PostScript, DOCX, XLSX, PPTX, and PNG.		
Pooldont Conto	Methods: FTP, SMB, Web page, Email and USB memory		
Resident Fonts	80 outline fonts (PCL), 139 fonts (PS)		
Operating Systems and Environments	Windows 7, Windows 8.1, Windows 10, Windows Server <sup>®</sup> 2008, Windows Server 2008 R2, Windows Server 2012,		
and LINITOTITIETILS	Windows Server 2016, Windows Server 2019, Mac OS X10.9-		
	10.14, UNIX <sup>®</sup> , Linux <sup>®</sup> , Citrix <sup>®</sup> (XenApp 5.0-7.15), Windows		
	Remote Desktop Services, SAP device types <sup>1</sup>		
Printing Protocols	LPR, IPP, IPPS, PAP, Raw TCP (port 9100), FTP, POP3, HTTP,		
	LPD and LPR for Unix		
Network Scanning	•		
Scan Modes	Standard: Color, monochrome, grayscale		
Max. Original Size			
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)		
Imaga Formata	Internet Fax mode: MH/MMR (option) <sup>1</sup>		
Image Formats	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)
One-touch	Up to 2,000 (combined scan destinations)
Destinations	
<b>Group Destinations</b>	Up to 500
Programs	48 (combined)
Max. Jobs	Up to 100
Enhanced Email	Standard Gmail connector, standard Exchange connector
Integration	(on-premise and online)
Scanning Protocols	HTTP/HTTPS,FTP/FTPS, SMTP/SMTP/SMTP-SSL/ESMTP,
	POP3, LDAP, S/MIME
Software	Sharpdesk® desktop personal document management software
	Sharpdesk Mobile (download)
Super G3 Facsimile	Function
Communication	Public Switched Telephone Network (PSTN)
Line	
Transmission Mode	Super G3, G3
Modem Speed	Maximum 33.6 KBPS with auto fallback
Compression	JBIG, MMR, MR, MH
Scanning Method	Sheet fed or manual feed from platen glass
	Sheet fed or manual feed from platen glass 400 x 400 dpi (ultra-fine), 200 x 400 dpi (super-fine),
	1 0
	400 x 400 dpi (ultra-fine), 200 x 400 dpi (super-fine),
Transmit Resolution	400 x 400 dpi (ultra-fine), 200 x 400 dpi (super-fine), 200 x 200 dpi (fine), 200 x 100 (standard)
Transmit Resolution Halftones	400 x 400 dpi (ultra-fine), 200 x 400 dpi (super-fine), 200 x 200 dpi (fine), 200 x 100 (standard) 256 levels
Transmit Resolution Halftones Transmit Speed	400 x 400 dpi (uttra-fine), 200 x 400 dpi (super-fine), 200 x 200 dpi (fine), 200 x 100 (standard) 256 levels Approx. 2 seconds per page in Super G3 mode
Transmit Resolution Halftones Transmit Speed Auto Dialing	400 x 400 dpi (uttra-fine), 200 x 400 dpi (super-fine), 200 x 200 dpi (fine), 200 x 100 (standard) 256 levels Approx. 2 seconds per page in Super G3 mode Up to 1000 destinations (combined)
Transmit Resolution Halftones Transmit Speed Auto Dialing Group Dialing	400 x 400 dpi (uttra-fine), 200 x 400 dpi (super-fine), 200 x 200 dpi (fine), 200 x 100 (standard) 256 levels Approx. 2 seconds per page in Super G3 mode Up to 1000 destinations (combined) Up to 500 groups
Transmit Resolution Halftones Transmit Speed Auto Dialing Group Dialing Inbound Fax	400 x 400 dpi (uttra-fine), 200 x 400 dpi (super-fine), 200 x 200 dpi (fine), 200 x 100 (standard) 256 levels Approx. 2 seconds per page in Super G3 mode Up to 1000 destinations (combined) Up to 500 groups To email address, FTP or SMB using Transmit Terminal

oneer red of manual reed nom platen glass
400 x 400 dpi (ultra-fine), 200 x 400 dpi (super-fine),
200 x 200 dpi (fine), 200 x 100 (standard)
256 levels
Approx. 2 seconds per page in Super G3 mode
Up to 1000 destinations (combined)
Up to 500 groups
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.
Up to 19.5"
48 (combined)
1 GB (shared)
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.

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

Toner Cartridge	
Developer	
Drum	
	Developer

<sup>1</sup> Some features require optional equipment. See your local dealer.

 $^{\rm 2}$  May vary depending on product configuration, machine settings and operating and/or environmental conditions

<sup>3</sup> Go to www.sharpusa.com for a list of supported devices and operating systems.





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