



### DESKTOP MONOCHROME DOCUMENT SYSTEMS

#### Space Saving Solution with Reliable Performance

The MX-B467F desktop monochrome document system delivers crisp, high-quality output with exceptional ease of use. This model provides customers with an intuitive user experience and the confidence of knowing their jobs will come out right the first time, every time. Designed with robust technology and software typically found on full-size workgroup devices, the compact MX-B467F delivers the productivity you need with the performance and reliability you want in your workplace or home office.

## **Key Features**

- Ease of Use Intuitive 4.3" (diagonal) touchscreen display offers a user-friendly graphical interface with simplified Easy Modes, integrated user guides and quick access to network services.
- Productivity Out-of-the-box copy, print, scan and fax capabilities come standard plus Cloud Connect features
  and optional wireless connectivity enables users to easily manage their workflow from PCs, smartphones and tablets.
- Versatility Integrates seamlessly with today's complex network environments and supports popular cloud services and mobile technologies. Sharp utilizes system updates to provide feature enhancements and to ensure your machine remains compatible with current technology.





Standard desktop configuration shown.



Easy-to-use 4.3" touchscreen with tablet style menu.



Front USB port for easy direct printing.

# A compact design with advanced workflow features for virtually any size office

- Productive printing and copying speeds of up to 46 pages per minute.
- Standard PCL® 6 and PostScript® 3™ compatible printing systems deliver crisp, clear documents at up to 46 pages per minute.
- Supports letter and legal size paper through the standard paper drawer and bypass tray.
- Standard copy, print, scan and fax capability right out of the box.

- Convenient front-facing USB port for easy direct printing of Microsoft® Office files from a USB drive without having to access a PC.
- Supports popular mobile technologies, enabling users to easily print files from smartphones, tablets and notebook computers.
- 50-sheet duplexing document feeder scans both sides of a document in a single pass for enhanced productivity.
- Offers up to five paper sources with available 2,000-sheet maximum paper capacity.
- 1,200 x 1,200 dpi printing delivers clear, crisp images and text page after page
- Optical character recognition (OCR) compatibility available via third-party applications, allows users to convert a scanned document into a searchable PDF file or editable Word file.
- 100-sheet bypass tray for envelopes, heavy paper and specialty media.

#### **MX-B467F SPECIFICATIONS**

MX-B467F	Base model includes 50-sheet DSPF, PCL® 6 and PostScript®
	3™ compatible printing systems, network scanning, auto
	duplexing, 1 x 250-sheet paper drawer, 100-sheet bypass tray
	Imaging kit and starter toner included.
Туре	Desktop monochrome multifunction printer
Display	4.3" (diagonal) color dot matrix high-resolution touchscreen
Functions	Copy, print, network print, network scan and fax
Originals	Sheets and bound documents
Max. Original Size	8½" x 14"
Output Size	Min. 5½" x 8½", Max. 8½" x 14"
Copy Speed	46 ppm (8½" x 11")
First Copy Time	Platen Glass: 6.0
(in seconds)1	Doc Feeder: 6.5
Magnification	25% to 400% in 1% increments
Original Feed	50-sheet DSPF
Scan Speed	Up to 90 ipm (Mono)/48 ipm (Color)
Original Sizes	3" x 5", 8½" x 11", 8½" x 14", 2" x 3½" business card
Paper Capacity	Standard: 350 sheets/Maximum: 2,000 sheets
Paper Feed	Standard: 250-sheet paper drawer and 100-sheet bypass tra
System <sup>1</sup>	(letter/legal/statement size, envelopes through bypass only).
oyotom	Optional: 3 x 550 or 3 x 250-sheet paper drawer (letter/legal/
	statement).
Paper Weights	Standard and optional paper drawers: Plain and heavy paper
and Types	from 16-32 lb. bond. Other paper types include pre-printed,
and Typos	recycled, pre-punched, letterhead, color paper, paper labels,
	transparencies. Bypass tray: 16 lb. bond to 58 lb. cover,
	pre-printed, recycled, letterhead, color paper, paper labels,
	transparencies, card stock, envelopes.
Duplexing	Standard automatic duplex copying and printing
CPU	1.2 GHz multi-processor design
Interface <sup>2</sup>	RJ-45 Ethernet (10/100/1000 Base-T), USB 2.0: 2 host, high
IIILGI IAUG-	speed ports, (front), optional wireless LAN (IEEE 802.11 a/ac/b/g/n)
Memory	Standard: 2 GB
Hard Disk Drive <sup>2</sup>	Optional 500 GB
Copy Resolution	Up to 600 x 600 dpi
	Scan-once print many, auto paper select (APS), scale, exposure
Copy Features <sup>2</sup>	N-up/page per side, original content type, collate, separator
	sheets, margin shift, edge erase, booklet, cover page setup,
	transparency separators, card shot, header/footer, overlay
	(watermark), mirror image, auto center, negative image, custom
	, , , , , , , , , , , , , , , , , , , ,
Assessmt Combust	job, proof copy, background removal, scan center.
Account Control	Supports user authentication via user-number
Output Tray	Center Exit Tray (Main): 150 sheets plain paper
Capacity	Occade Date: OccaDate: for Declares Observation 1.0.11
Cloud Supported	Google Drive, OneDrive for Business, SharePoint Online,
Services <sup>3</sup>	Dropbox and Box.
Network Protocols	TCP/IP (IPv4, IPv6, TCP X, UDP X, IPSEC w/ IPv4 X, IPSEC w/
	IPv6 X, ICMP X, IGMP X, 802.1x)
Network and	Includes IP address filtering, protocol filtering, port control,
Data Security <sup>2</sup>	TLS Encryption, Kerberos, AES 256-bit data encryption,
	optional data overwrite (up to 3 times)
Firmware	Flash ROM with local (USB), network update capability and firmware update 1 to N

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, document feeder free stop, job programs, and
	disable screen timeout
Environmental	International ENERGY STAR Program Ver. 3.0, European RoHS,
Standards	Blue Angel (RAL-UZ205)
Power	110-127V AC, 60 HZ, 8 A receptacle
Power Consumption	1.9 kWh
Weight	Approx. 45.5 lbs.
Dimensions	Approx. 19.3" (w) x 16.9" (d) x 18.8" (h)
<b>Network Printing S</b>	ystem
PDL	Standard PCL 6 and PostScript 3 compatible
Resolution	1,200 x 1,200 dpi
Print Speed	46 ppm (8½" x 11")
Print Drivers	Windows® Server 2008, Windows Server 2008 R2, Windows
	Server 2012, Windows Server 2012 R2, Windows Server
	2016, Windows Server 2019, Windows 7, Windows 8.1,
	Windows 10, MAC OSX® (including 10.10 to 10.15), all MAC
	PPD, Linux® PPD, Universal Print (requires Microsoft connector)
Mobile Printing	AirPrint, Android printing framework, Wi-fi direct print
Print Features	Auto configuration, confidential print, N-up printing, fit to
	page, booklet, poster, rotate 180 degrees, scaling/zoom print,
	mirror image, color correction, watermark, overlays, insert
	booklet cover, separator sheets, document filing (print and
	hold), reverse print, repeat print, proof print.
Direct Printing	File Types: BMP, DCX, DOC/DOCX, GIF, JPEG, PCX, PDF, PNG,
	PPT/PPTX, TIFF, XLS/XLSX, XPS. Methods: FTP, SMB, Web
	page and USB memory
Resident Fonts	89 fonts (PCL), 158 fonts (PS)
Operating Systems	Windows Server 2008, Windows Server 2008 R2, Windows
and Environments	Server 2012, Windows Server 2012 R2, Windows Server
	2016, Windows Server 2019, Windows® 7, Windows 8.1,
	Windows 10, MAC OSX® (including 10.10 to 10.15), all MAC
	PDD, Citrix® and Linux
Printing Protocols	LPR, IPP, IPPS, PAP, Raw TCP (port 9100), FTP, POP3, HTTP,
	and LADP
Network Scanning	•
Scan Modes	Standard: color, monochrome and grayscale
Max. Original Size	8½" x 14"
Optical Resolution	600 dpi
Output Modes	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 75 dpi
Image	Color Scanning: Uncompressed, G3 (MH), G4 (MR/MMR)
Compression	Color/Grayscale: JPEG (high, middle, low)
Image Formats <sup>2</sup>	TIFF, PDF, PDF/A-1a, PDF/A-1b, encrypted PDF, XPS,
	compact PDF, JPEG, searchable PDF, DOCX, CSV, text (TXT),
	rich text (RTF)
Coan Doctinations	

Main Specifications (continued)

POP3, LDAP, S/MIMESoftware Optional third party applications Super G3 Facsimile Function Communication Public Switched Telephone Network (PSTN) or Analog Line PABX (RJ-11) Transmission Mode Super G3, G3 Modem Speed Maximum 33.6 KBPS with auto fallback Compression JBIG, MMR, MR, MH, T.81 JPEG Scanning Method Sheet fed or manual feed from platen glass Transmit Resolution 600 x 600 dpi (ultra-fine), 300 x 300 dpi (super-fine), 200 x 200 dpi (fine), 200 x 100 (standard) Transmit Speed Approx. 3 seconds per page in Super G3 mode Auto Dialing Up to 400 destinations (combined) **Group Dialing** Up to 400 groups To email address, FTP or SMB using Transmit Terminal Inbound Fax Routina Identification (TTI). Max. Original Up to 14" Length Memory<sup>2</sup> Standard 18 MB/ Max. 1GB (with HDD) Features<sup>2</sup> Transaction Reports, Activity Reports, PC Fax, Quick On-line Transmission, Inbound Fax Routing, Anti-junk Fax Reception, Fax Release, Out-of-Paper Memory Reception, Auto Redial,

Scanning Protocols HTTP/HTTPS, FTP/FTPS, SMTP/SMTP/SMTP-SSL/ESMTP,

Network Scanning System (continued)

ment	
250-sheet Paper Feed Unit	
550-sheet Paper Feed Unit	
Black Toner Cartridge	
Black Imaging Kit	
	550-sheet Paper Feed Unit  Black Toner Cartridge

Page, Color Fax and Scan Preview.

Auto Exposure, Duplex Reception, Fax Forwarding, Color

- <sup>1</sup> May vary depending on product configuration, machine settings and operating and/or environmental conditions.
- <sup>2</sup> Some features require optional hard disk drive. See your local dealer.
- <sup>3</sup> May not yet be available for all models. Please contact a Sharp representative for further details.



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