SHARP[®]



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

ase model includes 50-sheet DSPF, PCL® 6 and PostScript® TM compatible printing systems, network scanning, auto uplexing, 1 x 250-sheet paper drawer, 100-sheet bypass tray. naging kit and starter toner included. esktop monochrome multifunction printer 3" (diagonal) color dot matrix high-resolution touchscreen opy, print, network print, network scan and fax heets and bound documents ½" x 14" 6 ppm (8½" x 11") taten Glass: 6.0 oc Feeder: 6.5 5% to 400% in 1% increments 0-sheet DSPF 10 90 ipm (Mono)/48 ipm (Color) x 5", 8½" x 11", 8½" x 14", 2" x 3½" business card tandard: 350 sheets/Maximum: 2,000 sheets tandard: 250-sheet paper drawer and 100-sheet bypass tray etter/legal/statement size, envelopes through bypass only). taten diad and optional paper drawers: Plain and heavy paper 16 -32 lb. bond. Other paper types include pre-printed, texpcled, pre-punched, letterhead, color paper, paper labels, ansparencies, Bypass tray: 16 lb. bond to 58 lb. cover, re-printed, recycled, letterhead, color paper, paper labels, ansparencies, card stock, envelopes
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re-printed, recycled, letterhead, color paper, paper labels,
tandard automatic duplex copying and printing
2 GHz multi-processor design
J-45 Ethernet (10/100/1000 Base-T), USB 2.0: 2 host, high
beed ports, (front), optional wireless LAN (IEEE 802.11 a/ac/b/g/n)
tandard: 2 GB
ptional 500 GB
p to 600 x 600 dpi
can-once print many, auto paper select (APS), scale, exposure.
-up/page per side, original content type, collate, separator
neets, margin shift, edge erase, booklet, cover page setup,
ansparency separators, card shot, header/footer, overlay
vatermark), mirror image, auto center, negative image, custor
b, proof copy, background removal, scan center.
upports user authentication via user-number
enter Exit Tray (Main): 150 sheets plain paper
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oogle Drive, OneDrive for Business, SharePoint Online,
ropbox and Box.
CP/IP (IPv4, IPv6, TCP X, UDP X, IPSEC w/ IPv4 X, IPSEC w/
v6 X, ICMP X, IGMP X, 802.1x)
v6 X, ICMP X, IGMP X, 802.1x) cludes IP address filtering, protocol filtering, port control,
v6 X, ICMP X, IGMP X, 802.1x) cludes IP address filtering, protocol filtering, port control, LS Encryption, Kerberos, AES 256-bit data encryption,
v6 X, ICMP X, IGMP X, 802.1x) cludes IP address filtering, protocol filtering, port control,
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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)
Network Printing S	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
- Int i butuloo	page, booklet, poster, rotate 180 degrees, scaling/zoom print
	mirror image, color correction, watermark, overlays, insert
	booklet cover, separator sheets, document filing (print and
Direct Printing	hold), reverse print, repeat print, proof print.
	File Types: BMP, DCX, DOC/DOCX, GIF, JPEG, PCX, PDF, PNG,
	PPT/PPTX, TIFF, XLS/XLSX, XPS. Methods: FTP, SMB, Web
Desident Frida	page and USB memory
Resident Fonts	89 fonts (PCL), 158 fonts (PS)
Operating Systems	
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 ²	TIFF, PDF, PDF/A-1a, PDF/A-1b, encrypted PDF, XPS,
-	compact PDF, JPEG, searchable PDF, DOCX, CSV, text (TXT),
	rich text (RTF)
Scan Destinations	Email, FTP, Folder (SMB), USB

Scanning Protocols	HTTP/HTTPS, FTP/FTPS, SMTP/SMTP/SMTP-SSL/ESMTP,
	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
	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
Inbound Fax	To email address, FTP or SMB using Transmit Terminal
Routing	Identification (TTI).
Max. Original	Up to 14"
Length	
Memory ²	Standard 18 MB/ Max. 1GB (with HDD)
Features ²	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,
	Auto Exposure, Duplex Reception, Fax Forwarding, Color
	Page, Color Fax and Scan Preview.
Optional Equipmen	
MX-CS27	250-sheet Paper Feed Unit
MX-CS28	550-sheet Paper Feed Unit
Supplies	
MX-B46T	Black Toner Cartridge
MX-B46DU	Black Imaging Kit

¹ May vary depending on product configuration, machine settings and operating and/or environmental conditions.

 ² Some features require optional hard disk drive. See your local dealer.
 ³ May not yet be available for all models. Please contact a Sharp representative for further details.











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