# **MX-B467F**

Powerful black & white MFP offering high performance and reliability.



- A4 black & white MFP with speeds of up to 44ppm with true 1200 x 1200 dpi and a 50-sheet DSPF that scans documents at 84 ipm\*1
- 4.3" colour LCD touchscreen and Easy UI mode makes it easy for everyone to use the MFP's advanced functions
- OCR\*2 allows users to convert scanned documents into searchable PDF files or editable Microsoft® Office Word files
- Reliable, flexible media handling supports cardstock, small media, and envelopes from the main tray or the single sheet manual feeder
- Multi-layered security features keep information safe in the document,
  on the device, and over the network
- Wireless connectivity (option) enables easy access from mobile devices and flexible MFP placement
- Printing from mobile devices made easy with AirPrint
- Remote Operation function displays the MFP's control panel on a PC or mobile device, allowing the MFP to be operated via that PC or mobile device
- Supports compact PDF (option) and direct printing of Microsoft® Office (docx, xlsx, pptx) files
  - Energy management features reduce power consumption in active use or sleep mode



<sup>\*1:</sup> Images per minute; when feeding A4 sheets. \*2: Requires HDD option and additional software application

## Specifications

Engine speed B/W ppm (A4) 44 Paper size: Min.-Max. A6 – A4 Paper weight (g/m2) 60 - 216 Paper capacity:Std (sheets) 350 Paper capacity: Max. (sheets) 2000 Memory general min/max (GB) Harddisk ОРТ Harddisk capacity (GB) 500 Duplex STD Power requirements - rated local AC voltage 220 - 240V

Power consumption (kW) TBC.

Dimensions (mm) 489 x 430 x 477

Weight (kg) 20.6

#### **DOCUMENT FEEDER**

Original capacity (sheets) 50

#### **PRINTER**

Resolution (dpi) 1200 x 1200 Network Printer (Standard / Option) STD

Interface Std/Opt USB 2.0 (host, high-speed), 10Base-T / 100Base-TX / 1000Base-T.

Wireless LAN (IEEE 802.11 a / ac / b

/g/n)\*8

Supported OS Standard Windows 7, 8.1, 10, Windows Server

2008, 2008R2, 2012, Server 2012R2,Server 2016, Server 2019, Mac OS 10.10, 10.11, 10.12, 10.13,

10.14, 10.15

**Network protocols** TCP / IP Printing protocols

LPD, Raw TCP (port 9100),

enhanced IP (port 9400), FTP, TFTP,

PDL Std/Opt PCL 5e / PCL 6 emulation, PostScript® 3™ emulation

89 fonts for PCL, 158 fonts for PostScript® 3™ emulation

## **FINISHING**

Available fonts

**Output Capacity Max.** 50

## **TONER YIELD**

25000 Black (pages at 5% coverage)

Original paper size (Max.) First copy out time B/W (sec.) 6.0 E-sort Std Continuous copy (Max. copies) 9999 Resolution Scan B/W (dpi) 600 x 600 Resolution Scan Colour (dpi) 600 x 600 Zoom range (%) 25 – 400 Preset copy ratios

## **SCANNER**

Network Scanner (Standard / Option) STD Scan method Push scan and Pull scan Resolution push scan (dpi) Resolution pull scan (dpi) File formats

75, 150, 200, 300, 400, 600 75, 150, 200, 300, 400, 600, 1200 TIFF, PDF, PDF / A-1a, PDF / A-1b, encrypted PDF, XPS, compact PDF\*5\*6, JPEG\*6, searchable PDF\*7, DOCX\*7, CSV\*7, text (TXT)\*7, rich text (RTF)\*7

**Scan destinations Desktop** Scan destination FTP, Email Scan destination Network folder Scan destination USB memory

Fax (Standard / Option) STD **Compression method**  $\mathsf{MH}\,/\,\mathsf{MR}\,/\,\mathsf{MMR}\,/\,\mathsf{JBIG}\,/\,\mathsf{JBIG2}\,/$ **JPEG Communication protocol** Super G3 / G3 Transmission time (sec) Less than 3 Modem Speed (bps) 33,600 - 2,400 with automatic fallback Transmission resolution From Standard to Ultra Fine

Document Size (Min) Document Size (Max) A4 Memory (MB)

#### WIRELESS LAN

Wireless LAN (Standard / Option) **Compliant regulation** Access mode Security

OPT

IEEE802.11 a / ac / b / g / n Infrastructure Mode, Wi-Fi Direct WEP, WPA PSK, WPA EAP, WPA2 PSK, WPA2 EAP

Design and specifications are subject to change without prior notice. AirPrint, Apple, MacOS, and Mac are trademarks of Apple Inc., registered in the US and other countries. Microsoft, Excel, PowerPoint, Windows Server, and Windows are either registered trademarks or trademarks of Microsoft Corporation in the US and/or other countries. PCL is a registered trademark of Hewlett Packard Company, PostScript 3 is either a registered trademark or trademark of Adobe in the US and/or other countries. All other company names, product names and logotypes are trademarks or registered trademarks of their respective owners. ©Sharp Corporation November 2020. Ref: MX-B467F Datasheet. All trademarks acknowledged. E&OE.

