MX-B468F

Business entry-level black & white MFP offering high productivity features and exceptional ease of use.



- A4 Black & White MFP with speeds of up to 44ppm, true 1200 x 1200 dpi printing and a 100-sheet DSPF that scans documents at 98ipm
- Fast scanning technology, connects to your digital systems with scan speeds of 98ipm, plus optional Optical Character Recognition
- 4.3" tiltable, full flat colour LCD touchscreen with Easy UI mode and intuitive operation means that even the most complex processes are made simple
- Expandable input allows you to print on multiple paper types and boost input capacity to 2,300 pages
- Flexible media handling supports cardstock, small media, and envelopes from the main tray or duplex single pass feeder
- Easy-to-install stapler* (option) lets you staple up to 20 sheets

- Trusted Platform Module offers additional layers of security
- Sensitive data stays secure with user authentication, encryption, port and connection filtering to limit access.
- Direct printing of Microsoft Office files and other document and image types print right from flash drives
- Easy access to public cloud services so you can conveniently print from, or scan and upload to, the cloud
- Mobile printing from iOS, Android and Windows Mobile devices and optional wireless and
- Energy management features reduce power consumption in active use or sleep mode

*Requires a separate power supply.



Specifications

GENERAL

Engine speed: A4 B/W (ppm)	44
Paper size: MinMax.	A6 – A4
Paper weight (g/m²)	60 - 216
Paper capacity: Std. (sheets)	650
Paper capacity: Max. (sheets)	2300
Memory general: Min./Max. (GB)	2
Harddisk	OPT
Harddisk capacity (GB)	500
Duplex	STD
Power requirements - rated local AC voltage (Hz)	220 - 240V
Power consumption (kW)	0.554
Dimensions (mm)	479 x 450 x 514
Weight (kg)	21.2

DOCUMENT FEEDER

Original capacity (sheets)

PRINTER

Resolution (dpi) Network Printer (Standard / Option) Interface: Std./Opt.

Supported OS: Std.

Network protocols Printing protocols

PDL: Std./Opt.

Available fonts

FINISHING

Output capacity: Max. (sheets)

TONER YIELD

Black (pages at 5% coverage)

31000

250

100

STD

11.12

IPP

TCP / IP

1200 x 1200

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

Server 2012 R2, Server 2016, Server

enhanced IP (port 9400), FTP, TFTP,

2019, Server 2022, Mac OS 10.15,

Windows 8.1, 10, 11, Windows

LPD, Raw TCP (port 9100),

PCL 5e / PCL 6 emulation,

94 fonts for PCL, 163 fonts for

PostScript 3 emulation

PostScript 3 emulation

COPIER

Original paper size: Max. First copy out time: B/W (sec.) E-sort Std. Continuous copy (Max. copies) Scan resolution: B/W (dpi) Scan resolution: Colour (dpi) Zoom range (%) Preset copy ratios

SCANNER

Network Scanner (Standard / Option) Scan method Push scan and Pull scan Push scan resolution (dpi) Pull scan resolution (dpi) File formats

Scan destination: Desktop Scan destination: FTP, Email Scan destination: Network folder Scan destination: USB memory

FAX

Fax (Standard / Option) Compression method

Communication protocol Transmission time (sec.) Modem speed (bps) Transmission resolution (dpi) Document size: Max. Document size: Max. Memory (MB)

WIRELESS LAN

Wireless LAN (Standard / Option) Compliant regulation Access mode Security A4 6.0 • 9999 600 × 600 600 × 600 25 - 400 6

STD

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

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STD MH / MR / MMR / JBIG / JBIG2 / JPEG Super G3 / G3

33,600 – 2,400 From Standard to Ultra Fine A6 A4 18

OPT IEEE802.11 a / ac / b / g / n Infrastructure Mode, Wi-Fi Direct WEP, WPA PSK, WPA EAP, WPA2 PSK, WPA2 EAP, WPA3





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