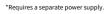
MX-B468F

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 (option) is also available offering 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





Specifications

Engine speed B/W ppm (A4) 44 Paper size: Min.-Max. A6 – A4 Paper weight (g/m2) 60 - 216 Paper capacity:Std (sheets) 650 Paper capacity: Max. (sheets) 2300 Memory general min/max (GB) Harddisk ОРТ Harddisk capacity (GB) 500 Duplex STD Power requirements - rated local AC voltage 220 - 240V

Power consumption (kW) 0.554

Dimensions (mm) 479 x 450 x 514

Weight (kg) 21.2

DOCUMENT FEEDER

Original capacity (sheets) 100

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 Supported OS Standard

Windows 8.1, 10, 11, Windows Server 2012 R2, Server 2016, Server

2019, Server 2022, Mac OS 10.15, 11. 12

TCP / IP

Network protocols Printing protocols LPD, Raw TCP (port 9100),

enhanced IP (port 9400), FTP, TFTP,

PDL Std/Opt PCL 5e / PCL 6 emulation, PostScript 3 emulation Available fonts 94 fonts for PCL, 163 fonts for

PostScript 3 emulation

FINISHING

Output Capacity Max. 250

TONER VIELD

Black (pages at 5% coverage) 31000

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) 75, 150, 200, 300, 400, 600 Resolution pull scan (dpi) 75, 150, 200, 300, 400, 600 File formats

TIFF, PDF, PDF / A-1a, PDF / A-1b, encrypted PDF, XPS, compact PDF, JPEG, searchable PDF, DOCX, XLSX, CSV, text (TXT), rich text (RTF)

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

Fax (Standard / Option) Compression method MH / MR / MMR / JBIG / JBIG2 / **JPEG**

Super G3 / G3 **Communication protocol** Transmission time (sec)

Modem Speed (bps) 33,600 - 2,400 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, WPA3

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