MX-B427W

Feature rich black & white MFP in a smart space saving design.



- Compact A4 black & white MFP with speeds of up to 40ppm and a 50-sheet DSPF that scans documents at 92 ipm*
- 2.8" colour LCD touchscreen for easy access makes it simple for everyone to use
- Reliable, flexible media handling supports cardstock, small media, and envelopes from the main tray or the multipurpose feeder
- Remote Operation function displays the MFPs control panel on a PC or mobile device, allowing the MFP to be operated via that PC or mobile device
- Front USB port allows walk-up printing of popular file formats without a computer
- Multi-layered security features keep information safe in the document, on the device, and over the network. Additional embedded features strengthen the device against attacks
- Wireless connectivity enables easy access from mobile devices and flexible MFP placement of device in your workspace
 - Energy management features reduce power consumption in active use or sleep mode



 $^{^{\}star}$ Images per minute; when feeding A4 sheets.

Specifications

GENERAL

Engine speed B/W ppm (A4) 40 Paper size: Min.-Max. A6 – A4 Paper weight (g/m2) 60 - 217 Paper capacity:Std (sheets) 350 Paper capacity: Max. (sheets) 900 Memory general min/max (MB) 512 Duplex STD Power requirements - rated local AC voltage 220 - 240V

Power consumption (kW) TB0

Dimensions (mm) 411 x 366 x 339

Weight (kg) 12.8

DOCUMENT FEEDER

Original capacity (sheets) 50

PRINTER

Resolution (dpi) 600 x 600 **Network Printer (Standard / Option)** STD

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

802.11 b / g / n)

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 TCP / IP

 Network protocols
 TCP / IP

 Printing protocols
 LPD, Raw TCP (port 9100),

enhanced IP (port 9400), FTP, TFTP,

IPP

PDL Std/Opt PCL 5e / PCL 6 emulation,
PostScript® 3™ emulation
Available fonts 89 fonts for PCL, 158 fonts for

PostScript® 3™ emulation

WIRELESS LAN

Wireless LAN (Standard / Option) STD

 Compliant regulation
 IEEE802.11 a / ac / b / g / n

 Access mode
 Infrastructure Mode, Wi-Fi Direct

 Security
 WEP, WPA PSK, WPA EAP, WPA2

PSK, WPA2 EAP

COPIER

 Original paper size (Max.)
 A4

 First copy out time B/W (sec.)
 5.9

 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
 6

SCANNER

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

File formats

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

 Fax (Standard / Option)
 STD

 Compression method
 MH / MR / MMR / JBIG / JBIG2 /

JPEG

STD

75, 150, 200, 300, 400, 600

75, 150, 200, 300, 400, 600, 1200

TIFF, PDF, PDF / A-1a, PDF / A-1b, encrypted PDF, JPEG*4

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) A6
Document Size (Max) A4
Memory (MB) 6

TONER YIELD

Black (pages at 5% coverage) 20000

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