



- ▶ PRINT, COPY, SCAN, FAX, FILE
- ▶ PAGES PER MINUTE: 31 B/W
- PAPER CAPACITY: STD 1100 MAX 2100 SHEETS
- ► STANDARD NETWORK PRINTING AND COLOUR NETWORK SCANNING
- STANDARD REVERSING SINGLE PASS FEEDER AND STANDARD DUPLEX MODULE
- SPACE-SAVING INNER FINISHER OPTION
- ▶ 7.0 INCH TOUCHSCREEN COLOUR LCD CONTROL PANEL WITH THUMBNAIL PREVIEWS

The MX-M316NV is a feature rich black & white A3 digital multifunction system that brings power, performance and productivity to small office/workgroup environments with print speeds of up to 31 pages per minute (ppm).

This MFP has been designed with total efficiency in mind. It has a full colour 7.0 inch LCD control panel that offers thumbnail and previews (if the optional Hard Disk Expansion is installed). In addition to high quality network printing and copying functions the MX-M316NV has a 100-sheet document feeder (RSPF) that lets users network scan single sided, full colour documents as quickly as 56 impressions per minute (ipm), and a built-in stackless duplex module allows them to easily print on both sides of the paper. Plus a wide range of options can be added to ensure that users can have the necessary features to meet their needs such as additional paper capacity, fax capabilities and finishing options.

The MX-M316NV has several features that help them comply with various environmental regulations, including a fast warm up time and an Auto Power Shut off mode. And regarding security, it has a Data Initialisation feature and data encryption/data erasure (if the optional Hard Disk Expansion Kit is installed) as well as an optional Data Security Kit.

With a compact footprint and a stylish design, the MX-M316NV will blend perfectly into the most modern of office environments.

GENERAL

▶ Engine speed B/W ppm (A4): 31 ▶ Engine speed B/W ppm (A3): 17 Paper size: Min.-Max.: A6 - A3 ▶ Paper weight (g/m2): **55 - 200** Paper capacity:Std (sheets): 1100

Paper capacity: Max. (sheets): 2100

Warm Up Time (sec.): 20

▶ Memory general min/max (MB): 2048 ▶ Memory printer min/max (MB): 2048

▶ Harddisk: **OPT**

▶ Harddisk capacity (GB): 250

Duplex: STD

Power requirements - rated local AC voltage (Hz): 220 - 240V, 50/60Hz

▶ Power consumption (kW): 1,45▶ Dimensions (mm): 620 x 617 x 830

▶ Weight (Kg): **51**

DOCUMENT FEEDER

▶ Original capacity (sheets): 100

DOCUMENT FILING

▶ Document filing (Standard / Option): **OPT**

Document filing capacity- main and custom folders (pages): 20.000

Document filing capacity- quick file folder (pages): 10.000

Stored jobs: Copy, print, scan, fax

Storage folders: Quick folder, main folder, custom folder

▶ Confidential storage: ✓

FAX

Fax (Standard / Option): OPT

▶ Compression method: MH/MR/MMR/JBIG ▶ Communication protocol: Super G3/G3

▶ Transmission time (sec): 2

▶ Modem Speed (bps): 33.600 - 2.400

▶ Transmission resolution: STD: 203,2 x 97,8; Ultra fine: 406,4 x 391

Document Size (Min): A5 Document Size (Max): A3 Memory (MB): 512 - 1024 Grey Scale levels: 256

Dial Registration; rapid/speed dial: 1000

▶ Broadcast Transmission (max. destinations): 500

COPIER

▶ Original paper size (Max.): A3 First copy out time B/W (sec.): 4,3

▶ E-sort Std:

▶ Continuous copy (Max. copies): 999

Resolution Scan B/W (dpi): 600 x 600; 600 x 400; 600 x 300 ▶ Resolution Scan Colour (dpi): 600 x 600; 600 x 400; 600 x 300

Resolution Print (dpi): 600 x 600 Gradation (equivalent levels) - B/W: 2 Gradation (equivalent levels) - Colour: 256

Zoom range (%): 25 - 400 Preset copy ratios: 10

SCANNER

Network Scanner (Standard / Option): STD

Scan method Push scan and Pull scan:

Resolution push scan (dpi): 100,200, 300,400, 600

Resolution pull scan (dpi): 75,100, 150,200, 300,400, 600; 50 - 9600

File formats: XPS, PDF, Encrypted PDF, PDF/A-1b, JPEG, TIFF

Scanner utilities: Sharpdesk

Scan destinations Desktop:

Scan destination FTP, Email: <

Scan destination Network folder:

▶ Scan destination USB memory: ✓

PRINTER

▶ Resolution (dpi): 1200 x 600; 600 x 600

▶ Enhanced resolution (dpi): 1200 x 600; 600 x 600

Network Printer (Standard / Option): STD

Interface Std/Opt: USB 2.0,10-BaseT, 100Base-TX, 1000Base-T

Supported OS Standard

Windows Server 2008/2008R2, Windows Server 2012/2012R2, Windows Server 2016, Windows 7, Windows 8.1, Windows 10

Supported OS Options: Max OS X 10.6,10.7,10.8,10.9,10.10. 10.11,10.12,10.13

Network protocols: TCP/IP (IPv4, IPv6), IPX/SPX (NetWare), EtherTalk (AppleTalk)

▶ Printing protocols: LPR, Raw TCP (port 9100), POP3, HTTP, FTP, EtherTalk, IPP

▶ PDL Std/Opt: STD: PCL6 emulation/OPT: PostScript3 emulation

Available fonts: 80 (PCL), 136 (PS3)

FINISHING

▶ Output Capacity Max.: 500

▶ Staple Capacity (sheets) Max.: 50

Off-set shifting: STD



