MX-M356NV/MX-M316NV/MX-M266NV

Digital Multifunctional System

SHARP

Be Original.

Business essential functions.

Affordable, flexible and powerful. Get yourself an easy to use MFP that's just right for your office.

Essential features. Affordable performance.

Get more done with fewer demands on your time and resources: from fast double-sided printing and copying, to a generous paper-holding capacity, from rapid job processing to copying functions such as Card Shot, Rotation Sort, Electronic Sorting.

Our network-ready MX-M356NV, MX-M316NV and MX-M266NV, black and white A3 MFPs fit the bill perfectly. And we think you'll see a real improvement when it comes to getting a good job done on time every time.

What's more, everything is controlled through an easy to use 7-inch LCD control panel with quick access buttons linked to frequently used features. It couldn't be simpler. You won't need to study a manual: just walk up and start working.

Print. Copy. Scan.

There's a lot more to these MFPs than fast, high quality printing and copying. You can scan documents in full colour, then send them directly to your PC or other device. Plus, a document feeder lets you scan both sides of the page automatically, in batches of up to 100 pages. Just load them up and let the machine do the rest.

For smaller workgroups, the 26 pages per minute (ppm) MX-M266NV has plenty of power to handle your daily printing and copying requirements. Larger teams will appreciate the extra speed of the 35 ppm MX-M356NV and 31 ppm MX-M316NV. And everyone will love the crisp detail and fine line perfection that comes from the 1200 x 600 dpi resolution with 256-level greyscale.

Easy to use LCD control panel ensures easy navigation

Extra value options.

Don't compromise when it comes to equipping your teams with the tools they need.

Designed for the mobile age

Collaboration and sharing are part of the new workplace. So you'll want office equipment that supports knowledge and information sharing with the minimum of fuss.

Mobile workers and visitors to your office are welcome too. In fact, anyone with a smartphone or tablet can download our free Sharpdesk Mobile app and start using the MX-M356NV, MX-M316NV and MX-M266NV MFPs. Say hello to instant, effortless wireless printing and scanning[*1].

Or walk up to the device and print or scan via a memory stick[*2], using one of the two USB ports.

Security and energy efficiency

All Sharp products are engineered for the modern world. Multi-level security including data encryption, secure file erasure and a Confidential Print function are used to protect your network, documents and data from unauthorised access.

And because we care about the environment, these Energy Star certified MFPs are equipped with energy-saving features such as Eco Scan and Auto Power Shut Off.

[*1] Requires MX-EB13 Wireless LAN Adapter.
[*2] USB direct printing requires optional MX-HD15 N. Direct PDF printing also requires MX-PK11.

Fit for the future

If your needs change in the future you can add even more capabilities. Choose from:

Space-saving inner finisher – for sorting and stapling to create neatly finished documents, collated and ready for collection.

Extra paper trays – expand the paper supply from 1,100 sheets right the way up to 2,100 sheets for longer uninterrupted printing.

250GB hard drive – used for storing documents, jobs and images, and which can be accessed across the network.

Sharp OSA (Open Systems Architecture) – for integration with the latest networked productivity applications from Sharp and our technology partners.

Sharpdesk – use this powerful software to manage and organise files on your PC, including documents that you have scanned on the MFP.

Fax – eliminating the need for a separate device.

Ideal for demanding workgroups and growing businesses

Specifications

General

Engine speed*1 (ppm/cpm) (Max.)

	A4	A3
MX-M356NV	35	20
MX-M316NV	31	17
MX-M266NV	26	15

Paper size*2 (Min – Max) — A6 - A3

Paper weight (g/m²)
Drawers	55 - 105
Bypass	55 - 200

Paper capacity (Std – Max)
Sheets	1,100 - 2,100
Drawers	2 - 4 (plus bypass tray)

Warm-up time*3 (seconds) — 20 or less

Memory (GB)
Copier/Printer (shared)	2
HDD*4 (opt)	250

Power requirements — Rated local AC voltage ±10%, 50/60 Hz

Power consumption (kW) (Max) — 1.45

Dimensions (mm) (W x D x H) — 620 x 617 x 830

Weight (kg) — 51

Copier

Original paper size (Max) — A3

First copy time*5 (seconds)
MX-M356NV	4.0
MX-M316NV	4.3
MX-M266NV	4.3

Continuous copies (Max) — 999

Print Resolution (dpi)
Scan	600 x 600; 600 x 400; 600 x 300*6
Print	600 x 600

Gradation levels — 256

Zoom range (%) — 25 - 400 in 1% increments (25 - 200 using RSPF)

Preset copy ratios — 4 (2R/2E)

Network scanner

Scan method — Push scan (via control panel)
Pull scan (via TWAIN compliant application)*7

Scan speed*8 (ipm) — 56

Resolution (dpi) (Max)
Push scan	100, 200, 300, 400, 600
Pull scan	75, 100, 150, 200, 300, 400, 600; 50 - 9,600 via user setting

File formats — TIFF, PDF, PDF/A-1b, encrypted PDF, JPEG*9, XPS

Scan destinations — Scan to email, desktop, FTP, network folder (SMB), USB memory, i-Fax*10

Scanner utilities — Sharpdesk

Document filing*9

Document filing capacity*11
	Pages	Files
Main & custom folders	20,000	3,000
Quick file folder	10,000	1,000

Stored jobs*12 — Copy, print, scan, fax transmission

Storage folders — Quick file folder, main folder, custom folder (max. 1,000 folders)

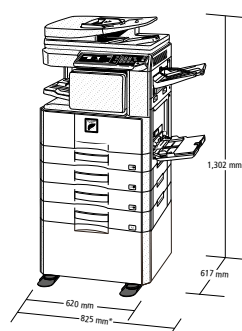**Confidential storage** — Password protection (for main & custom folders)

Network printer

Resolution (dpi) — 1,200 x 600; 600 x 600

Interface — USB 2.0, 10Base-T/100Base-TX/1000Base-T

Supported OS — Std — Windows Server 2008/2008R2, Windows 2012/2012R2, Windows Server 2016, Windows 7, Windows 8.1, Windows 10 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*13 (AppleTalk)

Printing protocols*14 — LPR, Raw TCP (port 9100), POP3 (email printing), HTTP, FTP for downloading print files, EtherTalk printing, IPP

PDL — Std — PCL 6 emulation
Opt*15 — PostScript® 3™ emulation

Available fonts — 80 fonts for PCL emulation, 136 fonts for PostScript® 3™ emulation

Fax*16

Compression method — MH/MR/MMR/JBIG

Communication protocol — Super G3/G3

Transmission time*17 (seconds) — 2

Modem speed (bps) — 33,600 – 2,400 with automatic fallback

Transmission resolution (dpi)
Std	203.2 x 97.8
Ultra Fine	406.4 x 391

Recording width — A5 – A3

Memory (GB) (Std – Max) — 0.5 - 1*9

External Dimensions

1,302 mm
617 mm
620 mm
825 mm*

*1,085 mm when finisher tray and exit tray are extended.

Shown with options.

Configuration Options

MX-M356NV/MX-M316NV/MX-M266N V
Base Unit

MX-CS12 N
500-Sheet Paper Drawer

MX-CS13 N*
500-Sheet Paper Drawer

AR-DS19
Stand (large)

AR-DS20
Stand (small)

L20EUNOVADESK
High Desk

L20STABDS19
Stabilisers

MX-TR17 N
Exit Tray Unit
(requires MX-FN26)

MX-TR18 N
Job Separator

MX-FN26 N
Finisher

* 3rd paper drawer must be MX-CS13.

Connectivity Options

MX-HD15 N
Hard Disk Expansion Kit

MX-PK11
PS3 Expansion Kit

MX-PF10
Barcode Font Kit

MX-FX11
Fax Expansion Kit

MX-FWX1
Internet Fax Expansion Kit

AR-SU1
Stamp Unit

MX-FR50U
Data Security Kit

MX-EB13
USB Wireless LAN Adapter

MX-AMX1
Application Integration Module

MX-AMX2
Application Communication Module

MX-AMX3
External Account Module

MX-USX1/X5
Sharpdesk 1/5-License Kit

MX-US10/50/A0
Sharpdesk10/50/100-License Kit

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*1 A4, long-edge feeding. *2 Only short-edge feeding can be used with A6 paper. *3 At rated voltage, 23°C (73.4°F). May vary depending on operating conditions and environment. *4 HDD capacity depends on procurement and sourcing status. *5 Long-edge feeding of A4 sheets from 1st paper tray, using document glass, MFP in fully ready condition. May vary depending on operating conditions and environment. *6 Not available when using RSPF. *7 Requires optional MX-HD15 N. *8 Based on Sharp's A4 standard chart, using document feeder and long-edge feeding. Using factory default settings with Auto Colour Selection off. Scan speed will vary depending on the type of document and the scan settings. *9 Colour/greyscale only. *10 Requires optional MX-FWX1. *11 Storage capacity will vary depending on the type of document and the scan settings. *12 Some features require option(s). *13 Optional MX-PK11 required for Mac OS and EtherTalk. *14 IPv6 is supported only by LPR printing protocol. *15 Requires optional MX-PK11. *16 Based on Sharp's standard chart with approx. 700 characters (A4 portrait) at standard resolution in Super G3 mode, 33,600 bps, JBIG compression.

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