

Be Original.

MX-M356NV MX-M315NV MX-M265NV

Digital Multifunctional System

Full-Function Efficiency and Ease of Use from an All-Around Player







Efficiency in Action Sharp's MX-M356NV/M315NV/M265NV delivers the ideal balance of high performance and exceptional ease of use. Four-in-one function and an array of user-friendly features make this B/W MFP a practical and productive addition to small or medium-size offices, where it can boost efficiency as the central document solution, and to

larger workplaces, where it can quickly handle the diverse



PRODUCTIVITY

document demands of small workgroups.

Super-Efficient Output

The MX-M356NV/M315NV/M265NV delivers a fast output of 35/31/26 ppm*. And the first copy comes out in just 4.0/4.3/4.3

seconds to save valuable time when performing multiple short-run jobs. *A4 (8 1/2" x 11"), long-edge feeding







MX-M356NV MX-M315NV MX-M265NV

Standard-Equipped RSPF and Duplex Module

The MX-M356NV/M315NV/ M265NV comes equipped with a 100-sheet RSPF (reversing single pass feeder) and has a built-in stackless duplex module for making two-sided copies and printouts. For added convenience, the MX-M356NV/



M315NV/M265NV also works as a full-colour network scanner.

Handy USB Ports

One of the two USB ports on the MX-M356NV/M315NV/M265NV is located at the front of the MFP to the side of the control panel. It comes in handy when printing data directly from USB memory devices and when scanning directly to such devices.*



*USB direct printing requires optional MX-HD15 N. Direct PDF printing additionally requires optional MX-PK11. Scan to USB Memory does not require any options

Inner Finisher and Job Separator Options

With the help of the space-efficient Finisher option, the MX-M356NV/M315NV/M265NV can handle document sorting and stapling jobs with automated ease. The handy Job Separator

option prevents copy/print/fax jobs from getting mixed together in the main tray by letting you send one of the job types to the Job Separator tray.



Large Paper Capacity

For large-volume jobs and a wider selection of available paper sizes, the MX-M356NV/M315NV/M265NV can accommodate two types of extra paper drawers for a total paper capacity of 2,100 sheets.



Other Key Features

- Mixed Size Original Copy and Scan automatically distinguishes documents of mixed sizes* fed through the RSPF.
- *Some restrictions apply when combining paper sizes of different format series.
- Multi-Shot copying and N-up printing
- Card Shot enables easy copying and scanning of both sides of a card onto a single page.
- Job Build makes it possible to do large-volume copy/scan jobs that exceed the RSPF's 100-sheet* paper capacity.

*A4 (8 $^{1}/_{2}$ " x 11"), 80 g/m 2

SUPERB IMAGE QUALITY

High-Resolution Output

The MX-M356NV/M315NV/M265NV's print engine provides 1,200 x 600 dpi printing for ultra-clear image quality. Fine lines and small text come out crisper and easier to read.

PCL 6 and PostScript® 3™

The MX-M356NV/M315NV/M265NV supports PCL 6 for enhanced font compatibility. And the optional MX-PK11 PS3 Expansion Kit brings compatibility with PostScript® 3™ for improved graphics handling.

Enhanced Scanning

Through an advanced three-step process, Auto Colour Mode provides fully automated colour scanning. Here's how it works: Auto Colour Selection automatically determines whether a page is colour or B/W. Page contents are then analysed to distinguish between different components, such as photos and text, and the appropriate scan mode is selected. Finally, Background Suppression automatically removes unnecessary background colour.



EASE OF USE

User-Friendly Control Panel

The MX-M356NV/M315NV/M265NV is equipped with a 7.0-inch WVGA touchscreen colour LCD that provides easy navigation of MFP functions and settings. Displaying thumbnails* and up-close previews* of Document Filing* data files on the MFP's LCD makes file searching easy and convenient. It also lets users confirm scan settings and other items before copying, scanning, or saving

documents to the MFP's hard disk. For added ease of use, two LED lamps— one red and the other green—on the control panel light up to notify users of machine/job status.





Preview*
*Copy previews are in B/W.



Easy-Grip Handles

Easy-grip handles allow the paper drawers to be grasped from the top as well as the bottom for easy opening and closing.



OTHER KEY FEATURES

INFORMATION SHARING

Multiple Distribution of Scanned Files

You can choose different ways to distribute your scanned documents: for example, send as an e-mail attachment, scan directly to an FTP server for storage, or scan to external memory.



Sharpdesk

With Sharpdesk integrated document management software, scanned files can be organised, edited, converted, and combined with ease, and Full Text Search can bring easy document retrieval.

Document Filing*

Document Filing allows processed data to be saved in designated folders on the MFP's hard disk, where they can be instantly recalled for printing and sending at a later time.

*Requires optional MX-HD15 N.

Versatile Fax Functions (option)

- **Super G3 Fax** with duplex transmission/reception can send and print out two-sided documents.
- Internet Fax* allows economical fax transmission/reception between this unit and other Internet fax machines.
- Inbound Routing* lets you check incoming faxes via e-mail before printing, or forward them to another FTP server, fax machine, etc.

 *Additionally requires optional MX-HD15 N.

EXPANDABILITY

Sharpdesk Mobile*

Sharpdesk Mobile is a mobile print/scan application that connects the MFP to mobile devices via wireless LAN.

*Availability varies by country/region. For details, see the Sharpdesk Mobile support Web site: http://sharp-world.com/products/copier/docu_solutions/mobile/sharpdesk_mobile/

Sharp OSA* (Open Systems Architecture)

Sharp OSA allows integration with network applications.

*Requires optional MX-HD15 N as well as MX-AMX2 and/or MX-AMX3.

MULTI-LAYERED SECURITY

Network Security and Access Control

- IP/MAC Address Filtering prevents unauthorised access to networked MFPs by allowing access only to PCs that have a registered IP or MAC address.
- **SSL** (secure sockets layer) and **IPsec** data encryption technologies ensure secure network communications.
- **User Authentication** covering up to 1,000 users prevents unauthorised MFP use by requiring access passwords.

Data Protection

 Job data is automatically encrypted before being saved to the MFP's internal storage. Once a job is finished, its encrypted data is erased by up to 10 automatic overwrites.

Note: Requires optional MX-HD15 N. Contact a Sharp customer representative for details on activating these security functions.

- Confidential Print* function requires the user to enter in a password at the machine before printing can begin.
- *Requires optional MX-HD15 N.
- Retained data can be initialised when it's time to replace the MFP, preventing the leakage of confidential information.



ENVIRONMENT-FRIENDLY

Outstanding Eco Technologies

- Power ON/OFF Schedule function automatically turns the MFP on or off per administrator-set schedules.
- Based on prior usage patterns, the MX-M356NV/M315NV/M265NV automatically determines the optimal length of time to let elapse before going into auto power shut-off mode, helping reduce overall power consumption.

Note: Requires optional MX-HD15 N.

• **Eco Scan** function saves energy by keeping the fusing system shut down during jobs that don't require its use.

SPECIFICATIONS (tentative)

General

Paper weight

Control panel display

Type

A4 (8 ¹/₂" x 11")*1: Max. 35/31/26 ppm **Engine speed**

A3 (11" x 17"): Max. 20/17/15 ppm 7.0-inch colour LCD touchscreen

Paper size Max. A3 (11" x 17"), min. A6*2 (5 1/2" x 8 1/2") [MX-M356NV/M315NV] Standard: 1,100 sheets Paper capacity (80 g/m²) (500-sheet tray x 2 and 100-sheet multi-bypass tray)

Maximum: 2,100 sheets

(1,100 sheets & optional 500-sheet tray x 2) [MX-M265NV] Standard: 600 sheets

(500-sheet tray and 100-sheet multi-bypass tray)

Maximum: 2,100 sheets

(600 sheets & optional 500-sheet tray x 3)

Tray: 55 g/m² to 105 g/m² (13 lbs bond to 28 lbs bond)

Multi-bypass tray: 55 g/m² to 200 g/m² (13 lbs bond to 110 lbs bond)

Warm-up time*3 20 sec.

Standard: 2 GB (copy/print shared) Memory

Option: 250 GB HDD*

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

Max. 1.45 kW (220V to 240V), max. 1.44 kW (110V to 127V) Power consumption

Dimensions (W x D x H) MX-M356NV/M315NV: 620 x 617 x 830 mm

(24 ²⁷/₆₄" x 24 ¹⁹/₆₄" x 32 ¹¹/₁₆") MX-M265NV: 620 x 617 x 730 mm (24 ²⁷/₆₄" x 24 ¹⁹/₆₄" x 28 ³/₄")

MX-M356NV/M315NV: 51 kg (112.5 lbs) Weight (approx.)

MX-M265NV: 45 kg (99.2 lbs)

Copier

Original paper size Max. A3 (11" x 17") First copy time*5 MX-M356NV: 4.0 sec.

MX-M315NV/M265NV: 4.3 sec.

Continuous copy Max. 999 copies

Resolution Scan: 600 x 600 dpi, 600 x 400 dpi, 600 x 300 dpi*6

Print: 600 x 600 dpi

Gradation Scan: 256 levels Print: 256 levels (equivalent) 25% to 400% (25% to 200% using RSPF) in 1% increments Zoom range

Preset copy ratios Metric: 10 ratios (5R/5E), inch: 8 ratios (4R/4E)

Network Colour Scanner

Scan method Push scan (via control panel)

Pull scan (TWAIN-compliant application)*7

Scan speed*8 [Colour & B/W] MX-M356NV: Max. 56 originals/min.

MX-M315NV/M265NV: Max. 31 originals/min. Push scan: 100, 200, 300, 400, 600 dpi Resolution

Pull scan*7: 75, 100, 150, 200, 300, 400, 600 dpi

50 dpi to 9,600 dpi via user setting*

TIFF, PDF, PDF/A, encrypted PDF, JPEG*10, XPS File formats Scanner utility Sharpdesk

Scan to e-mail/desktop/FTP server/network folder (SMB)/ Scan destinations

USB drive

Document Filing (optional MX-HD15 N required)

Document filing Main and custom folders: 20,000 pages or 3,000 files capacity*11 Quick file folder: 10,000 pages or 1,000 files

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

Storage folders Ouick file folder, main folder, custom folder (max. 1.000 folders) Password protection (for main and custom folders) Confidential storage

Network Printer

Resolution 1,200 x 600 dpi, 600 x 600 dpi

Interface USB 2.0, 10Base-T/100Base-TX/1000Base-T Supported OS*13 Windows Server® 2008, Windows Server® 2008 R2, Windows Server® 2012, Windows Server® 2012 R2, Windows Server® 2016, Windows Vista®, Windows® 7.

Windows® 8.1. Windows® 10.

Mac OS 10.6, 10.7, 10.8, 10.9, 10.10, 10.11, 10.12

Network protocols*13 TCP/IP (IPv4, IPv6), IPX/SPX (NetWare), EtherTalk (AppleTalk) Printing protocols*14 LPR, Raw TCP (port 9100), POP3 (e-mail printing), HTTP, FTP for downloading print files, EtherTalk printing, IPP

PDI Standard: PCL 6 emulation Option: PostScript® 3™ emulation*15

Available fonts 80 fonts for PCL, 136 fonts for PostScript 3 emulation

Facsimile (optional MX-FX11 required)

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

Transmission time Less than 3 seconds*16

Modem speed 33,600 bps to 2,400 bps with automatic fallback

Transmission resolution From Standard (203.2 x 97.8 dpi) to Ultra Fine (406.4 x 391 dpi) Recording size A3 to A5 (11" x 17" to 5 $^{1}/_{2}$ " x 8 $^{1}/_{2}$ ")

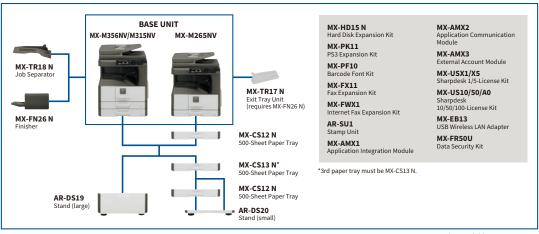
Memory 512 MB, max. 1 GB*7 Greyscale levels Equivalent to 256 levels

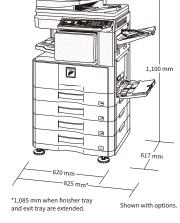
*1: Long-edge feeding. *2: Short-edge feeding only. *3: At rated voltage, 23°C (73.4°F). May vary depending on operating conditions and environment. *4: HDD capacity depends on procurement and sourcing status. *5: Long-edge feeding of A4 (8 ½" x 11") sheets from 1st paper tray, using document glass, 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, long-edge feeding, and one-sided scanning. Using factory default settings with Auto Colour Selection off. Scan speed will vary depending on the type of document and the scan settings. *9: Resolution will vary depending on the type of the scanned area.
*10: Colour/greyscale only. *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 or 8 1 /2" x 11" long-edge feeding) at standard resolution in Super G3 mode, 33,600 bps, JBIG compression.

• Design and specifications are subject to change without prior notice

 PCL is a registered trademark of Hewlett-Packard Company. PostScript 3 is either a registered trademark or trademark of Adobe Systems Incorporated in the US and/or other countries. Windows, Windows Server, and Windows Vista are registered trademarks of Microsoft Corporation in the US and/or other countries. Mac, EtherTalk, and AppleTalk are trademarks of Apple Inc., registered in the US and other countries. All other brand names and product names may be trademarks or registered trademarks of their respective owners

SYSTEM CONFIGURATION





Certain options may not be available in some areas.



Distributed by: