

MX-M315N MX-M265N

Digital Multifunctional System

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

Productive Operation

- Built-in 100-sheet RSPF and stackless duplex module
- Job Build function for scanning large-volume documents
- Space-efficient inner finisher (option) automates sorting and stapling
- Job Separator (option) prevents copy/print/fax jobs from getting mixed together
- Standard 1,100-sheet (MX-M315N) or 600-sheet (MX-M265N) paper capacity, expandable to 2,100 sheets

Superb Image Quality

- Auto Colour Mode for enhanced scan performance
- 1,200 x 600 dpi high-quality printing
- Standard PCL 6 and optional PostScript® 3™ emulation

Advanced Functionality

- Full-colour network scanning with multiple scan destinations
- Document Filing function to instantly reuse job data stored on HDD*1
- Supports direct printing; can also print directly from USB memory devices*1
- Sharpdesk for integrated, intuitive document management on PC
- Sharp OSA (Open Systems Architecture)*2 allows integration with network applications
- Sharpdesk Mobile print/scan application connects MFP to mobile devices via wireless LAN*3
- Inbound Routing*4 enables checking of incoming faxes via e-mail before printing

Enhanced Usability

- 7.0-inch colour LCD touchscreen brings smooth and easy navigation of MFP functions
- Thumbnail displays and previews enable checking of copy/send/save jobs on LCD*1
- Red and green LED lamps light up to notify users of machine/job status
- Easy-grip handles allow for easy opening/closing of paper drawers

Multi-Layered Security Solutions

- Standard-equipped security functions include multiple network security and user authentication
- Encryption/erasing of internally stored job data*1
- Document Control function*5 prevents unauthorised use of confidential documents
- Stored data can be initialised when it's time to replace the MFP

Environmentally Advanced Design

- Power ON/OFF Schedule function automatically turns MFP on or off per administrator-set time schedules
- Optimises Auto Power Shut-Off mode settings based on prior usage patterns*1
- Eco Scan function keeps fusing roller turned off during jobs that don't require any printing
- *1: Requires optional MX-HD14.
- *2: Requires optional MX-HD14 and MX-AMX2 and/or MX-AMX3.
- *3: Availability varies by country/region.
- *4: Requires optional MX-HD14 and MX-FX11 and/or MX-FWX1.
- *5: Requires optional Data Security Kit and MX-HD14.



MX-M315N











SPECIFICATIONS (tentative)

General

(80 g/m²)

Type

Engine speed A4 (8 1/2" x 11")*1: Max. 31/26 ppm A3 (11" x 17"): Max. 17/15 ppm

7.0-inch colour LCD touchscreen Control panel display Paper size

Max. A3 (11" x 17"), min. A5 (5 $^{1}/_{2}$ " x 8 $^{1}/_{2}$ ") [MX-M315N] Standard: 1,100 sheets Paper capacity

(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-M265N] 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) Paper weight

Multi-bypass tray: 55 g/m² to 200 g/m²

(13 lbs bond to 110 lbs bond)

Warm-up time*2

Standard: 2GB (copy/print shared) Memory

Option: 250GB HDD*3

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

20 sec.

Max. 1.45 kW (220 to 240V), max. 1.44 kW (110 to 127V) Power consumption MX-M315N: 620 x 617 x 830 mm (24 27/64" x 24 19/64" x 32 43/64") Dimensions (W x D x H)

MX-M265N: 620 x 617 x 730 mm (24 27/64" x 24 19/64" x 28 47/64")

MX-M315N: 51 kg (112.4 lbs) Weight (approx.)

MX-M265N: 45 kg (99.2 lbs)

Copier

Original paper size Max. A3 (11" x 17") First copy time*4 4.3 sec. Max. 999 copies Continuous copy

Scan: 600 x 600 dpi, 600 x 400 dpi, 600 x 300 dpi*5 Resolution

Print: 600 x 600 dpi

Print: 256 levels (equivalent) Scan: 256 levels Gradation 25% to 400% (50% to 200% using RSPF) in 1% increments Zoom range

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

Network Colour Scanner

Push scan (via control panel) Scan method

Pull scan (TWAIN-compliant application)*6 [Colour & B/W] Max. 31 originals/min. Scan speed*7 Push scan: 100, 200, 300, 400, 600 dpi Resolution

Pull scan: 75, 100, 150, 200, 300, 400, 600 dpi 50 to 9,600 dpi via user setting

TIFF, PDF, PDF/A, encrypted PDF, JPEG*8, XPS File formats

Sharpdesk Scanner utility

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

USB memory

Document Filing (optional MX-HD14 required)

Main and custom folders: 20,000 pages or 3,000 files Document filing capacity*9 Quick file folder: 10,000 pages or 1,000 files

Stored jobs*10 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

USB 2.0, 10Base-T/100Base-TX/1000Base-T Interface Supported OS*11 Windows Server® 2003, Windows Server® 2003 R2,

Windows Server® 2008, Windows Server® 2008 R2, Windows Server® 2012, Windows Server® 2012 R2, Windows Vista®, Windows® 7, Windows® 8, Windows® 8.1,

Mac OS X 10.4, 10.5, 10.6, 10.7, 10.8, 10.9, 10.10

TCP/IP (IPv4, IPv6), IPX/SPX (NetWare), EtherTalk (AppleTalk) Network protocols*11 LPR, Raw TCP (port 9100), POP3 (e-mail printing), HTTP, Printing protocols*12 FTP for downloading print files, EtherTalk printing, IPP

Standard: PCL 6 emulation PDL

Option: PostScript® 3TM emulation*13 80 fonts for PCL, 136 fonts for PostScript 3 emulation Available fonts

Facsimile (optional MX-FX11 required)

Compression method MH/MR/MMR/JBIG Communication protocol Super G3/G3 Less than 3 seconds*14 Transmission time

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)

A3 to A5 (11" x 17" to 5 1/2" x 8 1/2") Recording size 512MB, max. 1GB*6

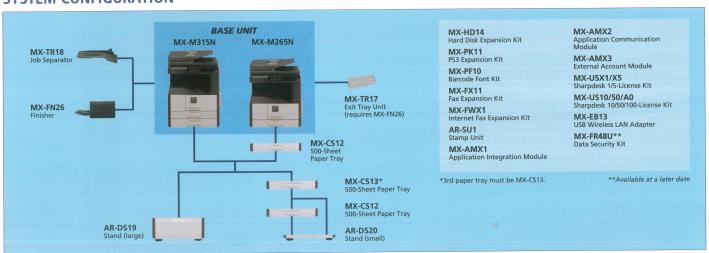
Memory Greyscale levels Equivalent to 256 levels

*1: Long-edge feeding. *2: At rated voltage, 23°C (73.4°F). May vary depending on operating conditions and environment. *3: HDD capacity depends on procurement and sourcing status. *4: 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. *5: Not available when using RSPF. *6: Requires optional MX-HD14. *7: 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. *8: Colour only. *5: Storage capacity will vary depending on the type of document and the scan settings. *10: Some features require option(s). *11: Optional MX-PK11 required for Mac OS and EtherTalk. *12: IPv6 is supported only by LPR printing protocol. *13: Requires optional MX-PK11. *14: Based on Sharp's standard chart with approx. 700 characters (A4 or 8 ½" x 11" long-edge feeding) at standard resolution in Super G3 mode, 33,600 bps, JBIG compression.

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SYSTEM CONFIGURATION



Certain options may not be available in some areas.



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