# MX-M2630

Digital Black & White Multifunctional System

**SHARP**

Be Original.

# Give your workforce the advantage they need to stay productive.

You need simple intuitive operation and powerful performance that meets every requirement, at an affordable price. Enter our MX-M2630 A3 black and white MFP.

The print speed is a capable 26 pages per minute. Mobile devices can connect to it in moments. Security is strong but simple. What's more, we added a bright, adjustable colour touchscreen to give you fingertip access to every control. And because everyone has different work habits, we've made the screen easy to customise, allowing everybody in your team to create their own personalised home page.

### Simple efficiency
To help keep operation simple, the touchscreen on this workgroup MFP supports the same pinch, drag and tap gestures that you're used to using on your phone. And as well as being customisable, we've given it an 'Easy Mode' which displays everyday functions such as 'Scan' and 'Copy' in large, immediately accessible icons.

Print, scan, copy, connect, share, store – on its own or as part of a networked fleet - you'll discover that the MX-M2630 isn't just another piece of office equipment, it's a tool that boosts organisational productivity. For everyone.

*Reach out.*
*Get connected.*
*Make a difference.*

### Make the most of the mobile world
Connecting phones and tablets to a printer used to be difficult and time consuming. But now you can print whatever you want, or scan documents directly to your phone, in moments.[*1]

Simply move close enough to use NFC (that's 'Near Field Communication')[*2] or use your phone to scan the QR code on the MX-M2630. Either way, all the configuration is done for you.

Popular technologies such as Google Cloud Print™, Apple AirPrint® and Android™ printing framework (Sharp Print Service Plugin)[*] are all supported and even without a phone or tablet you can make use of a USB memory stick for convenient walk-up printing and scanning.[*3]

[*1] Requires MX-EB18. [*2] Requires commercially available NFC card reader. [*3] Optional MX-PU10 required to direct print Microsoft Office files. [*4] Requires MX-AMX2.

### Reach into the cloud

The MX-M2630 gives you direct access to a wide range of cloud-based file sharing and storage services. Google Drive™, OneDrive®, SharePoint®, Microsoft Online, Box and Sharp Cloud Portal Office are all available from its touchscreen.*⁴



### Single Sign-On convenience

Everyone understands the need for security.  But no one enjoys the inconvenience of multiple usernames and passwords. And with Sharp, you don't need to.

The MX-M2630's Single Sign-On technology means that you only have to log in once at the touchscreen to get full access to your favourite cloud services, saving time and frustration.

# Whether you're printing, copying or scanning, the MX-M2630 is sure to impress.

*Top Quality.*
*Low Operating Costs.*
*Robust Security.*

### High-Resolution Output
Digital smoothing technology delivers print and copy resolution at the equivalent of 9,600 × 600 dpi, giving you ultra-clear image quality. Plus, image stabilising ensures consistently high quality from the first page to the last.

### Halftone Process Control
Halftone process control brings optimal monochrome gradation and outstanding image quality to high-volume copy/print jobs to boost your productivity.

An image density sensor enhances the stability and accuracy of every subtle gradation and halftone process control ensures consistently high image quality from first page to the last, giving you the best result every time.

Scanning is simplicity itself. Load up your documents (you can include different sizes, as well as colour and black & white originals in the same batch), touch the screen and let the machine do the rest. It will even distinguish between text, photo and pale backgrounds, and automatically adjust for optimal quality.

### Energy efficient
The MX-M2630 is designed to reduce waste and help save you money. For example, the touchscreen suggests the most environmentally-friendly settings for each job before you start.

Our low melt toner and quick-heating fuser unit reduce power consumption and you can configure automatic power on/off settings for further savings. Noise reduction technology minimises audible distraction in the office. It all adds up to less waste, greater economy and a happier working environment.

### Safe and Sound
The flipside of more and more information being available digitally is an increased vulnerability to cyber-attacks. But that needn't be the case. At Sharp, we help you make sure only the right people can access your business's vital information, with robust security features that keep your data secure.

### Control Who Can Access the MFP
With passwords, user authentication and high security logins for IT managers and staff.

### Protect email communications
With S/MIME.

**Never leave sensitive documents unattended** with a Print Release function that means you can print from any networked MFP at a time and place that suits you.[*1]

**Encrypt and erase data** from the MFP hard disk automatically and on-demand.[*2]

For maximum security, as required by government, military and legal organisations, your IT administrator can permanently enable the highest level of security. This conforms to the Hard Copy Device Protection Profile[*3] (HCD PP[*4]) standard.[*2]

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[*1] Requires MX-HD16 if MX-M2630 is set as the primary device. [*2] Requires optional MX-HD16. [*3] Once enabled, some functions may not be available. [*4] HCD PP ver1.0 – non Common Criteria.
[*5] Requires MX-AMX2 and/or MX-AMX3. [*6] Requires MX-PK13. [*7] Requires MX-FX15. [*8] Requires MX-TR20. [*9] Requires MX-EB20.

# Everything you need today and in the years ahead.

**The MX-M2630 gives you everything you need as standard, with the options available to create an ideal configuration for your office.**
These include a wide range of finishing solutions including saddle-stitching, manual and stapleless stapling, Sharp OSA (Open Systems Architecture) for integration with network and cloud-based applications*[5], Adobe® PostScript® 3™*[6], fax capability*[7], extra paper trays, and a Job Separator Tray*[8] to prevent jobs from getting mixed up. But that's just the start.

If you couple the MX-M2630 with our Cloud Portal Office software you can link it with phones, tablets and interactive flat panel displays in an extended network that lets your colleagues, customers and suppliers collaborate however they want, whenever they need and wherever they are, in this country or around the world.

Depending on your needs, there's a choice of extra-value options that could help boost workplace productivity even more. For example, if you need to digitise forms or documents, add OCR to create editable Microsoft® Office files and searchable PDFs.*[9] It's also possible to add the ability to generate URLs to share large volumes of scanned data via email.*[2]

# Tell us what's important. We'll show you how to optimise it.

We've created a range of Optimised Software Solutions to help you to reduce costs, increase efficiency and improve security. Sharp offers fully managed, end-to-end services which can take care of all of your document and IT infrastructure needs.

**Alternatively, make a start today by adding one or more of these optional solutions:**

| Optimised Printing | Optimised Scanning | Optimised Mobile | Optimised Workflow | Optimised Managing |
|---|---|---|---|---|
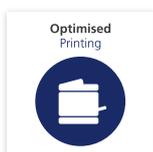
Our **Optimised Printing Solutions** help you monitor and manage your print and copy usage, so you can eliminate unauthorised use, track and recover costs and reduce waste.
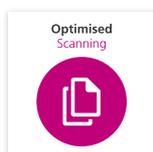
Our **Optimised Scanning Solutions** save time and prevent costly errors by simplifying and automating the capture, storage and sharing of documents, regardless of their format or purpose.
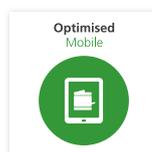
Our **Optimised Mobile Solutions** help people to connect tablets, phones and laptops simply and securely, so they're always in touch.
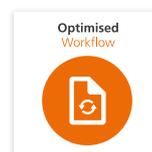
Our **Optimised Workflow Solutions** help reduce costs and streamline repetitive tasks, restoring the business productivity you need to achieve and maintain profitable growth.

Our **Optimised Managing Solutions** are designed to ease the burden of managing your fleet of MFPs, making your job easier and reducing the cost of ownership.

# Configurations

**12. MX-FN28**
Finisher

**9. MX-FN27 N**
Finisher

**Base Unit**

**8. MX-LT10**
Long Paper Feeding Tray

**13. MX-FN29**
Saddle Stitch
Finisher

**10. MX-RB25 N**
Paper Pass Unit

**7. MX-UT10**
Utility Table

**11. MX-TR20**
Job Separator Tray

**6. MX-LC17 N**
Large Capacity Tray (A4)

**14. MX-FN30**
Finisher

**15. MX-FN31**
Saddle Stitch
Finisher

**1. MX-DE25 N**
Stand with
550-Sheet
Paper Drawer

**2. MX-DE26 N**
Stand with
2 x 550-Sheet
Paper Drawers

**3. MX-DE27 N**
Stand with
3 x 550-Sheet
Paper Drawers

**4. MX-DE28 N**
Stand with
550 + 2,100-Sheet
Paper Drawers

**5. MX-DE29 N**
550-Sheet
Paper Drawer

# Options

## Base Unit

**1. MX-DE25 N Stand with 550-Sheet Paper Drawer**
550 sheets*[1] , SRA3 to A5R (60 - 300 g/m$^2$)

**2. MX-DE26 N Stand with 2 x 550-Sheet Paper Drawer**
550 sheets*[1] each for lower and upper trays, SRA3 to A5R (60 - 300 g/m$^2$)

**3. MX-DE27 N Stand with 3 x 550-Sheet Paper Drawer**
550 sheets*[1] each for lower and upper trays, SRA3 to A5R (60 - 300 g/m$^2$)

**4. MX-DE28 N Stand with 550 + 2,100-Sheet Paper Drawer**
Upper tray: SRA3 – A5R, 550 sheets*[1] (80 g/m$^2$)
Lower tray (Left): A4, 1,200 sheets*[1] (60 - 105 g/m$^2$)
Lower tray (Right): A4 - B5, 900 sheets*[1] (60 - 105 g/m$^2$)

**5. MX-DE29 N 550-Sheet Paper Drawer**
550 sheets*[1], SRA3 to A5R (60 - 300 g/m$^2$)

**6. MX-LC17 N Large Capacity Tray (A4)**
3,000 sheets*[1], A4 - B5 (60 - 220 g/m$^2$)

**7. MX-UT10 Utility Table**

## Finishing

**8. MX-LT10 Long Paper Feeding Tray**
Recommended for banner printing

**9. MX-FN27 N Inner Finisher**
A3 - B5 (offset/staple), SRA3 - A5R (non offset)
Offset tray (upper): max. 500-sheet paper capacity*[1]
Stapling capacity: max. 50-sheet multi-position staple*[1]
Staple position: 3 locations (front, rear or 2 point stitching)
Manual Stapling: 1-point at rear (Flat), 45 sheets (64 g/m$^2$), 40 sheets (80 g/m$^2$)
Stapleless capacity: max.5-sheet (64 g/m$^2$), 4 sheet (65 – 81.4 g/m$^2$),
3 sheet (81.5 - 105 g/m$^2$)
Stapleless position: 1-point at rear (Slant), A3 - B5

**Optional Punch Module for MX-FN27 N:**
**MX-PN14C - 2/4 Hole Punch Module**
**MX-PN14D - 4 Hole Wide Punch Module**

**10. MX-RB25 N Paper Pass Unit**
Required when using MX-FN28, MX-FN29, MX-FN30 & MX-FN31

**11. MX-TR20 Job Separator Tray**

*[1] Number of sheets based on 80 g/m$^2$.

# Options

**12. MX-FN28 1k Finisher**
A3W - A5R (offset/staple), SRA3 - A5R (non offset)
Offset tray (upper): max.1,000-sheet paper capacity*[1]
Stapling capacity: max. 50-sheet multi-position staple*[1]
Staple position: 1-point at front (Flat), 1-point at back (Flat), 2 point stitching

**13. MX-FN29 1k Saddle Stitch Finisher**
A3W - A5R (offset/staple), SRA3 - A5R (non offset)
Offset tray (upper): max.1,000-sheet paper capacity*[1]
Stapling capacity: max. 50-sheet multi-position staple*[1]
Staple position: 1-point at front (Flat), 1-point at back (Flat),  2 point stitching
Saddle stitch tray (lower): 7 sets (11-15 sheets), 10 sets (6-10 sheets),
20 sets (1-5 sheets). 15 sheets max per set

**Optional Punch Module for MX-FN28 & MX-FN29:**
**MX-PN15C - 2/4 Hole Punch Module**
**MX-PN15D - 4 Hole Wide Punch Module**

**14. MX-FN30 3k Finisher**
A3 - B5 (offset/staple), SRA3 - A5R (non offset)
Offset tray (upper): max.3,000-sheet paper capacity*[1]
Stapling capacity: max. 65-sheet multi-position staple*[1]
Staple position: 1-point at front (Slant), 1-point at back (Slant), 2 point stitching
Manual Stapling: 1-point at rear (Flat), 45 sheets (64 g/m$^2$), 40 sheets (80 g/m$^2$)
Stapleless capacity: max.5-sheet (64 g/m$^2$), 4 sheet (65 – 81.4 g/m$^2$),
3 sheet (81.5 - 105 g/m$^2$)
Stapleless position: 1-point at rear (Slant), A3 - B5

**15. MX-FN31 3k Saddle Stitch Finisher**
A3 - B5 (offset/staple), SRA3 - A5R (non offset)
Offset tray (upper): max.3,000-sheet paper capacity*[1]
Stapling capacity: max. 65-sheet multi-position staple*[1]
Staple position: 1-point at front (Slant), 1-point at back (Slant),  2 point stitching
Manual Stapling: 1-point at rear (Flat), 45 sheets (64 g/m$^2$), 40 sheets (80 g/m$^2$)
Stapleless capacity: max.5-sheet (64 g/m$^2$), 4 sheet (65 – 81.4 g/m$^2$),
3 sheet (81.5 - 105 g/m$^2$)
Stapleless position: 1-point at rear (Slant), A3 - B5
Saddle stitch tray (lower): 10 sets (11-15 sheets),
15 sets (6-10 sheets), 25 sets (1-5 sheets). 20 sheets max per set

**Optional Punch Module for MX-FN30 & MX-FN31:**
**MX-PN16C - 2/4 Hole Punch Module**
**MX-PN16D - 4 Hole Wide Punch Module**

## Printing

**MX-PK13 PS3 Expansion Kit**
Enables PostScript printing

**MX-PU10 Direct Print Expansion Kit**

**MX-PF10 Barcode Font Kit**
Enables barcode printing

## Faxing

**MX-FX15 Fax Expansion Kit**

**MX-FWX1 Internet Fax Expansion Kit**

## Connectivity

**MX-EB18 Wireless LAN Adaptor**
Enables connection to wireless networks

## Scanning

**AR-SU1 Stamp Unit**
Marks already scanned documents for checking

## Sharpdesk Licenses

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

**MX-US10/50/A0**
10/50/100-License Kit

## Sharp OSA®

**MX-AMX1** Application Integration Module
**MX-AMX2** Application Communication Module
**MX-AMX3** External Account Module

## Security

**MX-FR51U Data Security Kit**
Commercial Version



1,178 mm
650 mm
608 mm
1,495 mm*

* 1,648 mm when finisher tray and exit tray are extended.

Shown with options.
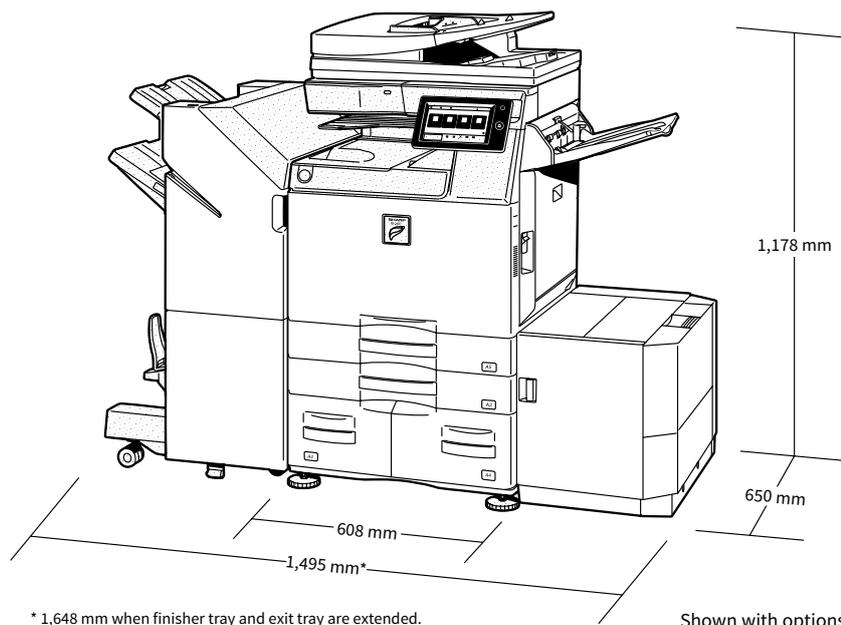
# Specifications

## General

| | |
|---|---|
| **Engine speed** (ppm/cpm) (Max) | |
| A4[*1] | 26 |
| A3 | 15 |
| A3W | 14 |
| **Control panel display** | 7.0-inch colour LCD touchscreen |
| **Paper size** (Min – Max) | A5[*2] - A3W |
| **Paper weight** (g/m²) | |
| Tray | 60 - 300 |
| Multi-bypass | 55 - 300 |
| **Paper capacity** (Std – Max) | |
| Sheets | 650 - 6,300 |
| Drawers | 1 - 4 (plus bypass tray) |
| **Warm-up time**[*3] (seconds) | 14[*4] |
| **Memory** (GB) | |
| Copier/Printer (shared) | 5 |
| HDD[*5] [*6] | 500 |
| **Power requirements** | Rated local AC voltage ±10%, 50/60 Hz |
| **Power consumption** (kW) (Max) | 1.84 (220 to 240V) |
| **Dimensions** (mm) (W x D x H)[*7] | 608 x 650 x 834 |
| **Weight** (kg) | 64 |

## Copier

| | |
|---|---|
| **Original paper size** (Max) | A3 |
| **First copy time**[*8] (seconds) | 4.5 |
| **Continuous copies** (Max) | 9,999 |
| **Print resolution** (dpi) | |
| Scan | 600 x 600, 600 x 400 |
| Print | 600 x 600, 9600 (equivalent) x 600 (depending on copy mode) |
| **Gradation levels** | 256 |
| **Zoom range** (%) | 25 – 400, (25 – 200 using RSPF) in 1% increments |
| **Preset copy ratios** (Metric) | 10 ratios (5R/5E) |

## Wireless LAN (optional MX-EB18 required)

| | |
|---|---|
| **Compliant regulation** | IEEE802.11n/g/b |
| **Access mode** | Infrastructure mode, Software AP mode |
| **Security** | WEP, WPA/WPA2-mixed PSK, WPA/WPA2-mixed EAP[*9], WPA2 PSK, WPA2 EAP[*9] |

## Network Scanner

| | |
|---|---|
| **Scan method** | Push scan (via control panel) |
| | Pull scan (TWAIN-compliant application) |
| **Scan speed**[*10] (ipm) (Max) | 80 |
| **Resolution** (dpi) (Max) | |
| Push scan | 100, 150, 200, 300, 400, 600 |
| Pull scan | 75, 100, 150, 200, 300, 400, 600 |
| | 50 to 9,600 dpi via user setting [*11] |
| **File formats** | TIFF, PDF, PDF/A[*12], encrypted PDF, compact PDF[*13] [*14], JPEG[*14], XPS, searchable PDF[*12], Microsoft® Office (pptx, xlsx, docx)[*12], text (TXT)[*12], rich text (RTF)[*12] |
| **Scan destinations** | Scan to e-mail, desktop, FTP server, network folder (SMB), USB memory, HDD[*5] |
| **Scanner utilities** | Sharpdesk |

## Document Filing (optional MX-HD16 required)

| | Pages | Files |
|---|---|---|
| **Document filing capacity**[*15] | | |
| Main & custom folders | 20,000 | 3,000 |
| Quick file folder | 10,000 | 1,000 |
| **Stored jobs**[*16] | Copy, print, scan, fax transmission | |
| **Storage folders** | Quick file folder, main folder, custom folder (max. 1,000) | |

## Network Printer

| | |
|---|---|
| **Resolution** (dpi) | 600 x 600, 9600 (equivalent) x 600 |
| **Interface** | USB 2.0, 10Base-T/100Base-TX/1000Base-T |
| **Supported OS** | Windows Server® 2008, 2008R2, 2012, 2012R2, 2016, Windows® 7, 8.1, 10 |
| | Mac OS X, 10.6, 10.7, 10.8, 10.9, 10.10, 10.11, 10.12, 10.13[*17] |
| **Network protocols** | TCP/IP |
| **Printing protocols** | LPR, Raw TCP (port 9100), POP3 (e-mail printing), HTTP, FTP for downloading print files, IPP, SMB, WSD |
| **PDL** | Standard: PCL 6 emulation |
| | Optional: Adobe® PostScript®3™ |
| **Available fonts** | 80 fonts for PCL, 139 fonts for Adobe PostScript 3 |

## Fax (optional MX-FX15 required)

| | |
|---|---|
| **Compression method** | MH/MR/MMR/JBIG |
| **Communication protocol** | Super G3/G3 |
| **Transmission time**[*18] (seconds) | Less than 3 |
| **Modem speed** (bps) | 33,600 – 2,400 with automatic fallback |
| **Transmission resolution** (dpi) | 203.2 x 97.8 (Std) / 406.4 x 391 (Ultra Fine) |
| **Recording width** | A3 – A5 |
| **Memory** (GB) | 1 (built-in) |

[*1] Long-edge feeding. [*2] Only short-edge feeding can be used with A5 paper. [*3] At rated voltage, 23°C (73.4°F). May vary depending on operating conditions and environment. [*4] When starting the MFP via the power button. 27 sec. when starting via the main power switch. [*5] Requires optional MX-HD16. [*6] HDD capacity depends on procurement and sourcing status. [*7] Including adjusters and protuberances. [*8] Long-edge feeding of A4 sheets from 1st paper tray, using document glass, without Auto Colour Selection and Auto Colour mode, MFP in fully ready condition. May vary depending on operating conditions and environment. [*9] Not applicable to Software AP mode. [*10] 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. [*11] Resolution will vary depending on the size of the scanned area.[*12] Requires optional MX-EB20. [*13] Requires optional MX-EB19. [*14] Colour/greyscale only. [*15] Storage capacity will vary depending on the type of document and the scan settings. [*16] Some features require option(s). [*17] Mac OS requires MX-PK13. [*18] Based on Sharp's standard chart with approx. 700 characters (A4 long-edge feeding) at standard resolution in Super G3 mode, 33,600 bps, JBIG compression.

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