



Digital Multifunctional System



Discover true workflow harmony.



Smarter Productivity for Simply Better Business

Safe, speedy, and simple to run. This multi-talented monochrome MFP will be an engine of change in your office. Copy, print, scan, or fax documents with masterful ease. Connect to cloud services and take your collaborations to the next level. Quietly efficient, this MFP simply makes your office a better place to work.



Home screen



Simply Better Process

Transform the way you use information in your business by connecting this new MFP to a variety of mobile devices and cloud services. Now you don't have to be confined to the office—you and your team can work anytime, anywhere. The amazing flexibility of this Sharp MFP can help you grab new business opportunities and boost your bottom line.



Link to Public Cloud and Mobile Printing Services*

This MFP enables single sign-on for easy access to public cloud services such as Google Drive™, OneDrive® for Business, SharePoint® Online, Box, and Dropbox. It also supports AirPrint, Google Cloud Print™, and Sharp Print Service Plugin mobile printing services.

* For details, see pages 5 and 6.



Business Card Management

It's easy to manage a database of business cards with this MFP. Simply place multiple cards on the MFP's document glass (platen) to scan them all at once. The MFP reads contact details on each card via OCR* and then exports those details to a third-party contact management system of your choice. This saves you the hassle of having to input details manually. * Requires optional MX-EB20.



Simply Better Experience

Sharp's proprietary technologies give this MFP quick warm-up and first copy times. Thanks to its intuitive operation, quick recovery from standby, and superb usability, the MFP simplifies even the most complex work processes and helps you finish document jobs fast.



10.1-Inch Colour LCD Touchscreen

Operating the MFP is easy and intuitive with the 10.1-inch colour LCD touchscreen. Just tap your dedicated user icon to access a personally customised operation screen. In Easy UI mode, the touchscreen displays simple icons for frequently used functions like duplexing and paper size selection. And with the Advanced Preview function, you can check document finishes, edit pages in advance, and more.



Preview mode (3D)

Motion Sensor

A built-in motion sensor detects your approach to the MFP and wakes it from Sleep mode. The control panel lights up and the machine finishes warming up as you enter your desired copy or scan settings. Then, with a minimum of waiting, you simply push the Start button to get the job underway.



Detection range can be set to three different ranges

Simply Better Admin

This MFP fits securely and seamlessly into your office system. An advanced security environment and easily viewable administration tools reduce the workload for system administrators and give full support to their management duties.



Secure Access Control

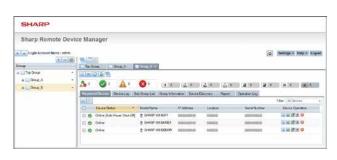
The MFP supports the Active Directory® service, which lets you use the machine's log-on credentials for network folders. With centralised management of multiple user credentials, system administrators are able to keep track of MFP usage, which makes for an efficient and highly secure operational environment. And with single sign-on, you can access cloud services and internal network folders from the MFP by simply logging in to it—there's no need to reenter your IDs and passwords.



Integrated Device Management

As a system administrator, you can get the most out of a Sharp document system by using Sharp's efficiency-boosting device management tools. From a single location, you can use Sharp Remote Device Manager* (SRDM) to manage multiple Sharp MFPs. This includes everything from system setup, user access, and security settings to troubleshooting and maintenance.

* Contact a Sharp customer representative for availability and other details.



HIGH PRODUCTIVITY

Super-Efficient Output

The MX-M4071/M5071/M6071 delivers a fast output of 40/50/60 ppm*. The first copy comes out in just 3.5/3.7/4.5 seconds, saving you valuable time when performing multiple short-run jobs.

* A4, long-edge feeding



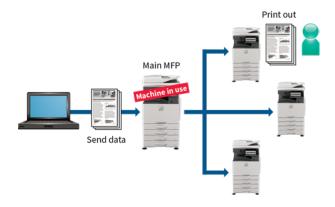




Print Release*

The Print Release function lets you send documents to the main MFP, which acts as a server and stores them for printing from any other compatible MFP on the network. This function comes in handy when the main MFP is in use or under maintenance, letting you finish your job with minimal waiting.

* Contact a Sharp customer representative for details on the recommended



Versatile Paper Handling

Most of the MFP's paper trays accommodate a wide variety of paper, in sizes up to A3W and in weights up to 300 g/m2. The MFP can also handle extra-long paper up to 1,300 mm*. In addition to plain paper, this MFP accommodates a number of other paper types, including coated, textured, and removable adhesive paper. Envelopes can be fed via a standard paper tray, so you can print more of them at once. Such versatile paper handling expands the range of possible printing applications.

* Sharp recommends using the optional MX-LT10 for this function. Contact a Sharp customer representative for details.



Job Separator Tray

The Job Separator Tray option prevents copy/print/fax jobs from getting mixed together. Thanks to this interior output tray system, the MFP can provide up to four output destinations when it's equipped with an exit tray and external finisher.



Finisher Options

This MFP offers plenty of finishing options to suit a variety of workplaces and applications.

| | MX-FN27 N Finisher | MX-FN29 Saddle Stitch Finisher | MX-FN31 Saddle Stitch Finisher |
|-----------------------|-----------------------|-----------------------------------|-----------------------------------|
| Max. paper capacity*1 | 500 sheets | 1,250 sheets | 3,250 sheets |
| Stapleless stapling | Yes | - | Yes |
| Manual stapling | Yes | - | Yes |
| Saddle stitching | - | Yes | Yes |
| Punching*2 | Yes | Yes | Yes |

^{*1: 80} g/m²



Stapling













Stapleless Stapler

To make paper recycling easy and to save on stapler costs, a staple-free stapler crimps the corners of paper to keep up to five sheets securely bound.



Manual Stapler

You can quickly staple documents at the MFP as needed without using a conventional stapler. A real time-saver if you want to, say, restaple documents that were unstapled for copying.



^{*2:} Requires optional punch module

Office Direct Printing*

Print common Microsoft® Office files without using a PC. With this MFP, you can print a Word, Excel®, or PowerPoint® file directly from a mobile device, cloud service, USB drive, or file server.

* The actual printout may look different from what is displayed on the computer screen. This function is enabled via Oualcomm® DirectOffice™ technology.

High-Efficiency Scanning

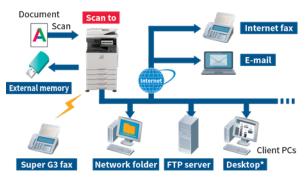
The MFP comes equipped with a highly efficient 150-sheet DSPF (duplex single pass feeder), which scans both pages of two-sided documents in one pass. With a scanning speed of up to 110 opm* (one-sided) or 220 opm* (two-sided), the MFP can finish even large projects quickly.

* Originals per minute; when feeding A4 (8 1/2" × 11") sheets



Multiple Scan Destinations

Scanned documents can be distributed in a number of ways. For example, they can be sent as e-mail attachments or they can be scanned directly to an FTP server for storage. A standard-equipped compact PDF function ensures that PDF files are sent and received smoothly. When you're scanning large-volume documents, the MFP saves the data on its hard disk and generates a URL for accessing that data. You can then e-mail recipients this URL rather than the full document, thereby reducing the load on the mail server.



* Requires Network Scanner Tool Lite.

Versatile Fax Functions (option)

- Super G3 Fax function
- $\bullet \ \textbf{Internet Fax} \ \text{lets you exchange faxes via e-mail} \\$
- PC-Fax sends PC documents directly to a fax machine via a phone line

Automated Scanner Settings*1

Tap on the LCD touchscreen's Auto Set button to have the MFP perform a host of actions automatically. It can determine scan resolution, skip blank pages in a multi-page document, or reorient pages mixed in upside down. The MFP can also tell whether a document being scanned is colour or B/W. If it is B/W it can automatically select the optimal setting for text—monochrome or greyscale. What's more, it can adjust skewed documents*2, so you don't have to re-scan them. Automatic functions like these save you time and effort, while ensuring optimal scan results.

*1: Easy UI mode only*2: PDF format only



Convert Documents via OCR

OCR capability on this MFP lets you convert a scanned document into a searchable PDF file or into an editable Office Open XML (docx, xlsx, pptx) file. This means you can do speedy text searches, even with large-volume documents, and you can easily copy and paste text data into other applications. Functions like these help you maximise work efficiency.



Multicrop and Image Crop Functions

Multiple receipts, photos, and other items can be scanned all at once, with each one saved as a separate file. This helps you streamline the filing of receipts and bills. The MFP can also crop photos from documents such as magazine pages and save them as individual files.

Example: Scanning multiple photos



SECURE INFORMATION SHARING

Link to Cloud Services

This MFP doesn't just connect to your local server. It also connects with cloud services directly from its control panel. You can upload scanned data to Google Drive, OneDrive for Business, SharePoint Online, Box, or Dropbox—or print directly from any of them. Cloud services help to make setting up and managing a server in your company more efficient. Once you log in to the MFP, its single signon feature allows you to quickly access multiple software services without having to sign in to each one separately.

Application Portal*

Sharp has created an app store for its MFPs, to make them even more useful to your business. Like a smartphone app store, Sharp's Application Portal offers apps that you can download and install on your MFP. You can access the application server and download apps directly from the MFP.

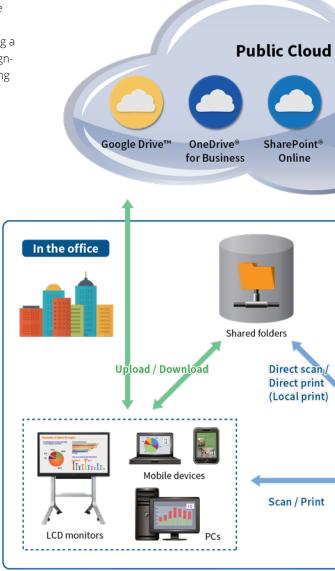
* Contact a Sharp customer representative for details.

Link with Mail Servers

Scanned data can be conveniently sent via your regular Gmail™ or Microsoft Exchange/Online account. Sending e-mail is as easy as choosing a recipient from your address book on the mail server. Scanned data that you send can be stored on the mail server with other sent items.

Sharp OSA* (Open Systems Architecture)

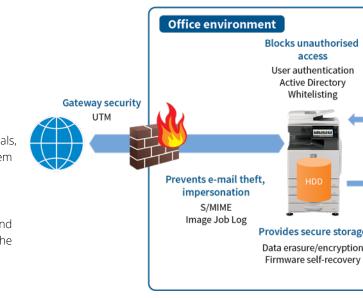
Sharp OSA technology allows you to interact with intra-company systems and network applications right from the LCD control panel, offering a new realm of control and convenience. And since Sharp OSA utilises industry-standard network protocols, the MFP can easily integrate with third-party document management systems, enterprise resource planning software, workflow applications, and more. The latest version of Sharp OSA can reach beyond the firewall, enabling extensive system construction as well as services delivered over the Internet such as cloud services.

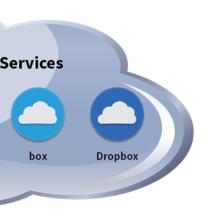


Multi-Layered Security

Network Security and Access Control

- S/MIME provides secure e-mail communications*
- * Only when e-mailing scanned data.
- **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
- Active Directory enables integrated management of user credentials, thereby providing a highly secure and efficient environment for system administrators
- Whitelisting protects the MFP from fraudulent programs trying to access the file system and obtain information
- Image Job Log* creates and externally stores an image file (PDF) and a log file (XML) for each job. This helps identify unauthorised use of the MFP.
- * Contact a Sharp customer representative for details on activating this function.



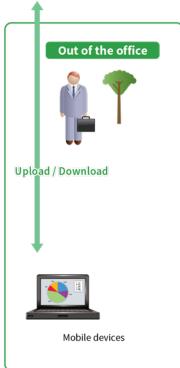


Link with Mobile Devices

Connecting the MFP to one or more mobile devices is easy, and it expands your options for sharing data. Not only can you send scanned documents to mobile devices such as smartphones and tablets, you can also print documents or photos sent from those devices.

- •The Sharpdesk Mobile*1 print/scan app lets you easily link your mobile device to the MFP by simply holding it over the MFP's NFC tag*2 or by scanning the MFP's QR Code®.
- *1: For details, see the Sharpdesk Mobile support website: https://global.sharp/products/copier/docu_solutions/mobile/sharpdesk_mobile/*2: The NFC interface is for Android™ devices.
- · AirPrint, Google Cloud Print, and Sharp Print Service Plugin are supported.





Wireless Connections*

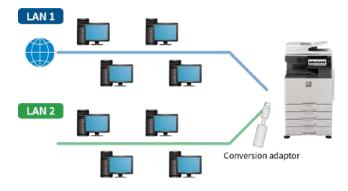
The MFP offers ultra-handy wireless access, enabling convenient access to the MFP even from places where it's difficult to connect a LAN cable.

* Requires optional MX-EB18. Availability of this option varies by country/region.

Secondary Ethernet Port*

A secondary Ethernet port allows the MFP to support two separate networks. You can set up different IP addresses and security settings for each line—one in-house, say, and one for visitors. Alternatively, the MFP could be set up to access a web-connected office network as well as a high-security offline network.

 $\mbox{*}$ Requires an Ethernet adaptor that supports two lines. Contact a Sharp customer representative for details.



Prevents eavesdropping, tampering

SSL and IPsec Encrypted PDF





Stops information leaks

Hidden Pattern Copy/Print Tracking Information Print

Document Protection

- **Document Control*** prevents unauthorised use of confidential documents by embedding copy prevention data in them
- * Requires optional MX-FR62U (available at a later date). May not work with certain types of paper, documents (such as those with a large volume of photos), or MFP settings.
- **Hidden Pattern Copy/Print** embeds a watermark, such as "Confidential" or "Not for Copy," onto a document
- **Tracking Information Print** prints the MFP user's name, the date, job ID, and other specifics on printouts

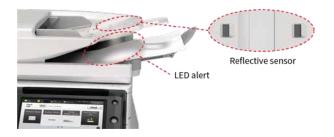
Data System/Protection

- 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.
- * Contact a Sharp customer representative for details on activating these functions.
- Retained data can be erased when it's time to replace the MFP, preventing the leakage of confidential information
- Firmware self-recovery prevents data leaks and firmware damage by automatically restoring files when abnormal activity is detected

EASE OF USE

Highly Efficient DSPF

The DSPF includes several high-performance features: a reflective sensor that accurately detects the paper size even if the document is creased; and an LED alert that reminds you to retrieve documents from the tray.



Pop-up Command Screen

Insert a USB drive into the MFP and a print/scan command screen will automatically pop up on the LCD. Right away you can print files from the USB drive—which are displayed as thumbnails—or you can scan documents directly to the USB drive.



Address Book

The address book has an easy-to-see layout that includes Frequent Use buttons, a separate Address list, and larger buttons, scroll bar, and text. This user-friendly design makes selecting the right scan/fax destinations more effortless than ever.



Printer Driver with Easy Setup

The address book has an easy-to-see layout that includes Frequent Use buttons, a separate Address list, and larger buttons, scroll bar, and text. This user-friendly design makes selecting the right scan/fax destinations more effortless than ever



LED Lamps

Next to the control panel are LED lamps in three colors: red, green, and blue. The blue LED lamps light up in distinct patterns to indicate things like MFP startup, user authentication, and specific user operations. The red and green LED lamps light up to notify you—even from a distance—of the status of the machine.





Status lamps

Communication lamps

Free-Tilting Control Panel

The control panel can be tilted freely at various angles for easy viewing and easy operation, even from a wheelchair. Having the control panel at the perfect viewing angle means you can reduce eye strain and avoid making input errors.



Remote Operation*

The Remote Operation function lets you display the MFP's main control panel on the screen of your PC or mobile device. From a remote location, you can then check MFP settings or reprint data stored on the MFP. This function also enables the administrator to guide an MFP user through necessary procedures and allows remote MFP operation from a wheelchair.

* Requires VNC application. Simultaneous remote operation from two or more PCs or mobile devices is not possible. Remote operation also depends on the network environment and applications being used. Contact a Sharp customer representative for details.

Utility Table

An optional Utility Table gives you a handy place to lay documents or a mobile device such as a tablet when you're working at the MFP. An IC card reader* can be built underneath the table.

* Commercially available

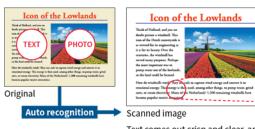


SUPERB IMAGE QUALITY

Easy, High-Quality Scanning

Through an advanced three-step process, Auto Colour Mode provides faithful and fully automated scanning in both colour and B/W—all with a simple press of the Start button. Here's how it works: Auto Colour Selection automatically determines whether a page is colour or B/W. Auto Original Type Selection then analyses page contents to distinguish between different components (such as photos and text) and selects the appropriate mode. Finally, Background Suppression automatically removes unnecessary background colour.

Auto Colour Mode



Text comes out crisp and clear, and unnecessary background colour is automatically removed

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Clear, Easily Visible Copies

Auto Original Type Selection and Background Suppression are just as effective for copying as they are for scanning. Copies of documents that have a colour background—for example, newspaper articles, flyers, or invoices—come out superbly clear and legible.

PCL 6 and True Adobe® PostScript® 3™

For better graphics handling, this MFP comes standard with both PCL 6 and true Adobe PostScript 3.

High Resolution Output

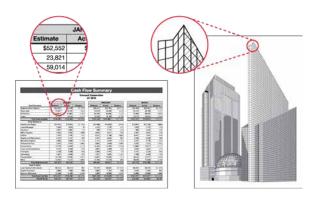
The MFP's print engine supports 1,200 \times 1,200 dpi printing and copying. Digital smoothing technology delivers print and copy resolution at the equivalent of 9,600 \times 600 dpi, giving you ultra-clear image quality. Fine lines and small text come out looking crisper and easier to read.

Halftone Process Control

Halftone process control brings optimal monochrome gradation and outstanding image quality to high-volume copy/print jobs. Employing an image density sensor to enhance the stability and accuracy of each gradation, halftone process control ensures consistently high image quality from first page to last.

Line Width Adjustment

This function adjusts the width of lines. Fine lines, which are otherwise difficult to render properly, turn out sharp and crisp. Intricate line drawings, complex graphs and charts, and detailed spreadsheets are reproduced with exceptional quality and precision.

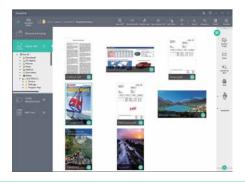


Seamless Document Management

Sharpdesk*1

With Sharpdesk integrated document management software, scanned files can be organised, edited, converted, and combined with ease. What's more, Full Text Search*2 makes it easy to retrieve your documents.

- *1: Requires optional Sharpdesk License Kit.
- *2: Full text search of PDF files requires Adobe® PDF iFilter



Easy Sharing of Application Files

The MFP's hard disk enables files created with applications such as Word and Excel to be saved in their original file format and shared across the office network*.

* Sharp recommends backing up data saved to the MFP's hard disk.

Document Filing

Document Filing allows files that have been copied, printed, scanned, or faxed* to be stored by job in a Quick File folder, Main folder, or Custom folder on the MFP's hard disk. From there, they can be instantly recalled for printing and sending at a later time. The Main folder and Custom folder require users to enter a password for access, thereby protecting your sensitive data.

 $\mbox{\ensuremath{\mbox{*}}}$ For fax and Internet fax jobs, only transmitted data (not received faxes) can be saved via the Document Filing function.

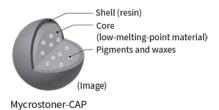
ENVIRONMENTALLY FRIENDLY

Low Power Consumption

To reduce power consumption, Sharp has applied its advanced technologies across all areas of this MFP, including the hardware, software, electrical system, and supplies. As a result, the MFP delivers exceptional energy efficiency.

Eco-Friendly Toner

Mycrostoner-CAP is filled with low-melting-point material. This toner is able to fuse at low temperatures, resulting in reduced energy consumption.



Eco Scan

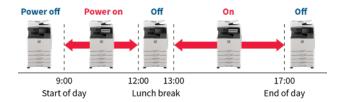
The Eco Scan function saves energy by keeping the fusing system shut down during jobs that don't require its use—for example, during image sending and Document Filing.

Auto Power Shut-Off Mode

Based on prior usage patterns, the MFP automatically determines how long to wait before going into auto power shut-off mode. Shortly before this mode begins, a message appears on the LCD indicating that the MFP will soon shut down and giving you the option to continue operation.

Power ON/OFF Schedule

This function automatically turns the MFP on or off per administrator-set schedules.

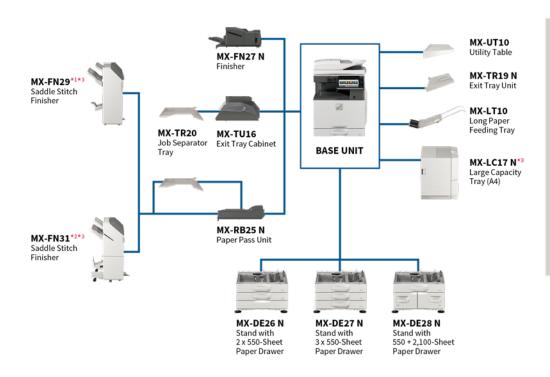


Eco Recommendation

This function suggests environmentally friendly settings before a print*/copy command is executed from the control panel.

* For printing Document Filing data and direct printing (FTP/SMB/USB)

SYSTEM CONFIGURATION



MX-PN14B/C/D Punch Module (for MX-FN27 N) MX-PN15B/C/D Punch Module (for MX-FN29) MX-PN16B/C/D Punch Module (for MX-FN31) MX-PF10 MX-FX15 Internet Fax Expansion Kit AR-SU1 Stamp Unit MX-USX1/X5 Sharpdesk 1/5-License Kit MX-US10/50/A0 Sharpdesk 10/50/100-License Kit MX-AMX1 Application Integration Module

Certain optional equipment may not be available in some areas.

^{*1:} Max. paper capacity: 1,250 sheets *2: Max. paper capacity: 3,250 sheets *3: Requires MX-DE26 N/DE27 N/DE28 N.

SPECIFICATIONS FOR OPTIONAL EQUIPMENT

MX-TR20 Job Separator Tray

| Paper size | A3W to A5 |
|----------------|-----------------|
| Paper capacity | 100 sheets (A4) |

MX-FN27 N Finisher

| Paper size | Non offset | A3W to A5 |
|------------------|------------------------|---|
| | Offset/staple | A3 to B5*1 |
| | Stapleless staple | A3 to B5*2 |
| Paper capacity | Non offset/offset | 500 sheets (A4 or smaller), 250 sheets (B4 or larger) |
| | Staple | 30 sets or 500 sheets (A4 or smaller), |
| | | 30 sets or 250 sheets (B4 or larger) |
| | Stapleless staple | 30 sets |
| Stapling capacit | y Staple | 50 sheets (A4, B5*3), 30 sheets (A3, B4) |
| | Stapleless staple | 5 sheets*4 |
| | Manual staple | Total paper thickness 4 mm or less (40 sheets) |
| Staple position | Staple mode | 3 locations (front, rear, or 2-point stapling) |
| | Stapleless staple mode | 1 location (rear) |
| | Manual staple mode | 1 location |

MX-FN29 Saddle Stitch Finisher

| Paper size | Non offset | A3W to A5 |
|-----------------|-----------------------------------|--|
| | Offset | A3W to A5 |
| | Staple | A3W to B5 |
| Paper capacity | Finisher tray (non offset/offset) | 1,000 sheets (A4), 500 sheets (other sizes) |
| | (staple) | 100 sets or 1,000 sheets (A4), |
| | | 50 sets or 500 sheets (other sizes) |
| | Top tray | 250 sheets (A4 or smaller), 50 sheets (B4 or larger) |
| | Saddle stitch tray | 7 sets of 11–15 sheets, 10 sets of 6–10 sheets, |
| | | 20 sets of 1–5 sheets |
| Stapling capaci | ty | 50 sheets (A4, B5), 30 sheets (A3W, A3, B4) |
| Staple position | | 3 locations (front, rear, or 2-point stapling) |

MX-FN31 Saddle Stitch Finisher

| Paper size | Non offset | A3W to A5 |
|-------------------|-----------------------------------|--|
| | Offset/staple | A3 to B5*1 |
| | Stapleless staple | A3, A4*3 |
| Paper capacity | Finisher tray (non offset/offset) | 3,000 sheets (A4, B5), 1,500 sheets (other sizes) |
| | (staple) | 200 sets or 3,000 sheets (A4, B5), |
| | | 100 sets or 1,500 sheets (other sizes) |
| | (stapleless staple) | 200 sets (A4), 100 sets (A3) |
| | Top tray | 250 sheets (A4*3, B5*3, A5), 125 sheets (other sizes |
| | Saddle stitch tray | 10 sets of 11–20 sheets, 15 sets of 6–10 sheets |
| | | 25 sets of 1–5 sheets |
| Stapling capacity | y Staple | 65 sheets (A4*3, B5*3), 30 sheets (other sizes) |
| | Stapleless staple | 5 sheets*5 |
| | Manual staple | Total paper thickness 9 mm or less (65 sheets) |
| Staple position | Staple mode | 3 locations (front, rear, or 2-point stapling) |
| | Stapleless staple mode | 1 location (rear) |
| | Manual staple mode | 1 location |

Punch Modules

| Model name | For MX-FN27 N | MX-PN14B*5 | MX-PN14C*6 | MX-PN14D |
|-----------------|---------------|------------|-------------------------------|----------|
| | For MX-FN29 | MX-PN15B*5 | MX-PN15C*6 | MX-PN15D |
| | For MX-FN31 | MX-PN16B*5 | MX-PN16C*6 | MX-PN16D |
| Number of holes | | 3 | 2 or 4 | 4 (wide) |
| Paper weight | | | 55 to 300 g/m ^{2 *9} | |

MX-TR19 N Exit Tray Unit

| Paper size | A3W to A5*8 |
|----------------|-------------|
| Paper capacity | 100 sheets |

MX-DE26 N Stand with 2 x 550-Sheet Paper Drawer

| Paper size | Upper and lower tray | A3W to A5 |
|----------------|----------------------|-----------------|
| Paper capacity | Upper and lower tray | 550 sheets each |

MX-DE27 N Stand with 3 x 550-Sheet Paper Drawer

| Paper size | Upper/middle/lower tray | A3W to A5*8 |
|----------------|-------------------------|-----------------|
| Paper capacity | Upper/middle/lower tray | 550 sheets each |

MX-DE28 N Stand with 550 + 2,100-Sheet Paper Drawer

| Paper size | Upper tray | A3W to A5*8 |
|----------------|------------------|--------------|
| | Lower right tray | A4, B5 |
| | Lower left tray | A4 |
| Paper capacity | Upper tray | 550 sheets |
| | Lower right tray | 900 sheets |
| | Lower left tray | 1,200 sheets |

MX-LC17 N Large Capacity Tray

| Paper size | A4, B5 |
|----------------|--------------|
| Paper capacity | 3,000 sheets |

MX-LT10 Long Paper Feeding Tray

| Paper size | Max. 1,300 mm long |
|----------------|--------------------|
| Paper capacity | 1 sheet |

Note: All specifications relating to paper capacity refer to 80 g/m² paper.

^{*1:} Only long-edge feeding can be used with B5 paper. *2: Only long-edge feeding can be used with A4 and B5 paper. *3: Long-edge feeding. *4: Guaranteed stapleable weight is up to 64 g/m² (4 sheets up to 81.4 g/m² and 3 sheets up to 105 g/m²). *5: Accepts North American paper sizes. *6: Accepts ISO-standard paper sizes. *7: Guaranteed punchable weight is 60 to 128 g/m². *8: Only short-edge feeding can be used with A5 paper.

SPECIFICATIONS

General

Desktop Type

A4*1: Max. 60/50/40 ppm **Engine speed** A3: Max. 28/24/19 ppm

A3W: Max. 26/23/18 ppm

Control panel display 10.1-inch colour LCD touchscreen

Paper size Max. A3W, min. A5 Paper capacity Standard: 650 sheets

(80 g/m²) (550-sheet tray and 100-sheet multi-bypass tray)

Maximum: 6,300 sheets

(650 sheets & optional 550 + 2,100-sheet tray and

3,000-sheet tray)

Paper weight Tray: 60 g/m² to 300 g/m²

Multi-bypass tray: 55 g/m2 to 300 g/m2

MX-M6071: 18 sec.*3 Warm-up time*2 MX-M5071: 16 sec.*3 MX-M4071: 14 sec.*3

5 GB (copy/print shared) Memory 500 GB HDD*4 Rated local AC voltage ±10%, 50/60 Hz **Power requirements**

Power consumption Max. 1.84 kW (220 V to 240 V) Dimensions (W x D x H)*5 616 x 660 x 838 mm

Weight (approx.) 72 kg

Copier

Original paper size Max. A3

First copy time*6 MX-M6071: 3.5 sec.

MX-M5071: 3.7 sec. MX-M4071: 4.5 sec. Max. 9,999 copies

Continuous copy Scan: 600 x 600 dpi, 600 x 400 dpi, 600 x 300 dpi*7 Resolution

Print: 1,200 x 1,200 dpi, 600 x 600 dpi,

9,600 (equivalent) x 600 dpi (depending on copy mode)

Gradation Equivalent to 256 levels

25% to 400% (25% to 200% using DSPF) 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) Scan speed*8 One-sided: Max. 110 originals/min. (colour & B/W) Two-sided: Max. 220 originals/min. Push scan: 100, 150, 200, 300, 400, 600 dpi Resolution

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

50 dpi to 9,600 dpi via user setting* TIFF, PDF, PDF/A-1a, PDF/A-1b, encrypted PDF, XPS,

compact PDF*10, JPEG*10, searchable PDF, OOXML (pptx, xlsx, docx), text (TXT [UTF-8]), rich text (RTF)

Scan to e-mail/desktop*11/FTP server/network folder (SMB)/ Scan destinations

USB drive/HDD

*1: Long-edge feeding.

File formats

*2: In a standard measurement environment. May vary depending on operating conditions and

Warm-up time is 18 /16 /14 secs for MX-M6071 / M5071 / M4071 when starting via the power button. 31 / 29 / 27 secs for MX-M6071 / M5071 / M4071 when starting via the main power switch.

HDD capacity depends on procurement and sourcing status.

*6:

Including adjusters and protuberances.

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.

Not available when using document glass.

Based on Sharp's A4 standard chart, using document feeder, long-edge feeding, and factory default settings. Scan speed will vary depending on the type of document and the scan settings.

Resolution will vary depending on the size of the scanned area.

*10: Colour/grevscale only.

11: Requires Network Scanner Tool Lite.

12: Storage capacity will vary depending on the type of document and the scan settings.

*13: Some features require optional equipment.

*14: 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.

Document Filing

Document filing capacity*12 Main and custom folders: 20,000 pages or 3,000 files

Quick file folder: 10,000 pages or 1,000 files

Stored jobs*13 Copy, print, scan, fax

Storage folders Quick file folder, main folder, custom folder

(max. 1,000 folders)

Network Printer

Resolution 1,200 x 1,200 dpi, 600 x 600 dpi, 9,600 (equivalent) x 600 dpi Interface USB 2.0 (host, high-speed), 10Base-T/100Base-TX/1000Base-T,

wireless LAN (IEEE 802.11 b/g/n)

Supported OS Windows Server® 2008, Windows Server® 2008 R2, Windows Server® 2012, Windows Server® 2012 R2, Windows Server® 2016, Windows Server® 2019,

Windows® 7, Windows® 8.1, Windows® 10 Mac OS 10.9, 10.10, 10.11, 10.12, 10.13, 10.14

Network protocols TCP/IP

LPR, Raw TCP (port 9100), POP3 (e-mail printing), HTTP, **Printing protocols**

FTP for downloading print files, IPP, SMB, WSD PCL 6 emulation, Adobe® PostScript® 3™

PDI 80 fonts for PCL, 139 fonts for Adobe PostScript 3 **Available fonts**

Facsimile (requires optional MX-FX15)

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

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

Transmission resolution From Standard (203.2 x 97.8 dpi) to Ultra Fine (406.4 x 391 dpi)

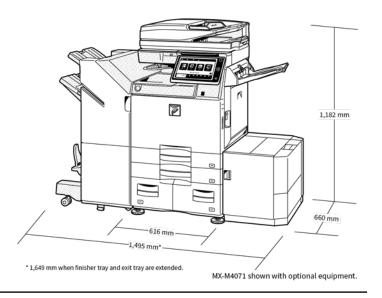
Recording size A3 to A5 (11" x 17" to 5 1/2" x 8 1/2") 1 GB (built-in) Memory

Greyscale levels Equivalent to 256 levels

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