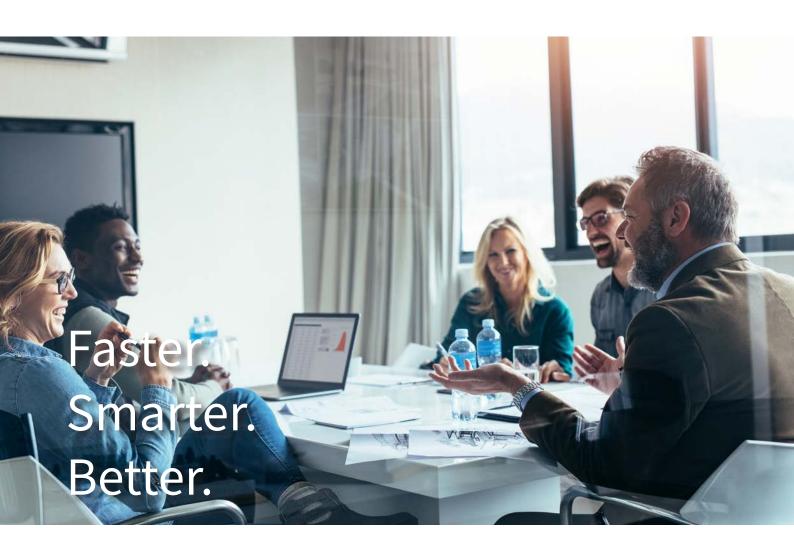




Digital Full Colour Multifunctional System



An intelligent productivity booster at work.



Smart Workflow and Superb Usability for Simply Better Business

Time to work smarter. That means making document processes easy, secure, and efficient for everyone on your team. It also means harnessing the latest connectivity technology to turn your office into a smart hub. You can do it all with this full-colour A3 MFP. It's sure to give your enterprise a serious productivity boost.



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.

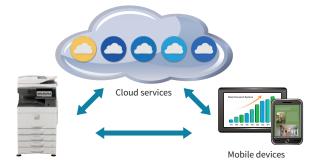
Link to Public Cloud and Mobile Printing Services*

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.





Business Owners/ Directors

Simply Better Experience

Sharp's proprietary technologies give this MFP quick warm-up and first copy times. A motion sensor lets you use the machine without feeling like you have to wait. Thanks to its intuitive operation and superb usability, the MFP simplifies even the most complex work processes and help 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. Also, with the Advanced Preview function, you can check document finishes, edit pages in advance, and more.



Simply Better Admin

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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.



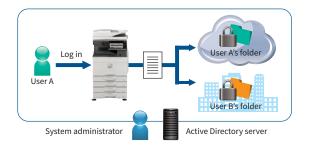
Detection range can be set to three different ranges



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 re-enter 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 on availability and other details.

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HIGH PRODUCTIVITY

Super-Efficient Colour and B/W Output

This MFP delivers a fast output of 60/50/ ppm* in B/W and in full colour. On the MX-6071/5071, the first copy comes out in just 3.7 seconds in B/W and 4.8 seconds in full colour. This saves you valuable time when performing multiple short-run jobs. * A4 (8 1/2" x 11"), long-edge feeding

Intermediate Toner Hopper for Continuous Runs

Thanks to an intermediate toner hopper, there's no need to stop the MX-6071/5071 during large-volume copy/print jobs when the

toner cartridge needs changing. The MX-6071/5071 can use toner from the toner hopper to continue printing while the empty toner cartridge is replaced with a new one.



Versatile Paper Handling

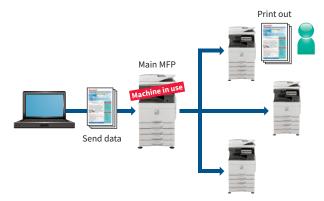
Most of the MFP's paper trays accommodate a wide variety of paper, in sizes up to SRA3 and in weights up to 300 g/m2. The MFP can also handle extra-long paper up to 1,300 mm*. In addition to plain paper, this MFP accommodates a number of other paper types, including coated, textured, embossed, and removable 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.

Print Release*

The Print Release function lets you send documents to the main MFP, which acts as a server and stores them for printing out 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 maximum number of connectable MFPs.



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

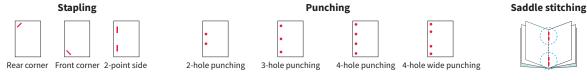
This MFP offers plenty of finishing options to suit a variety of workplaces and applications.

*2: Requires optional punch module

	MX-FN27 N	MX-FN29	MX-FN31	
	Finisher	Saddle Stitch Finisher	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: A4 (8 ¹/₂" x 11"), 80 g/m²

. ...



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.



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 Qualcomm[®] DirectOffice[™] technology.

High-Efficiency Scanning

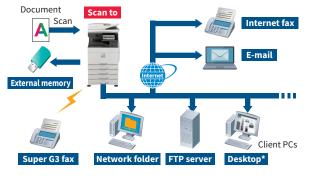
The MFP comes equipped with a highly efficient 150-sheet DSPF (duplex single pass feeder), which scans both pages of two-sided documents in one pass. With a scanning speed of up to 110 opm* (one-sided) or 220 opm* (two-sided), the MFP can finish even large projects quickly.

* 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
- Internet Fax 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 sign-on 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.

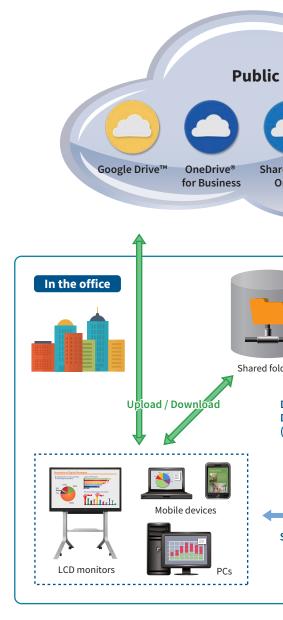
* Contact a Sharp customer representative for details.

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

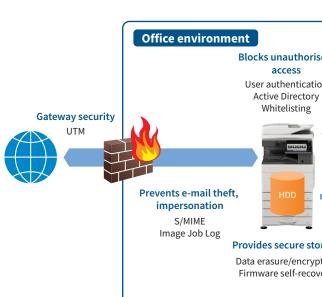
• S/MIME provides secure e-mail communications*

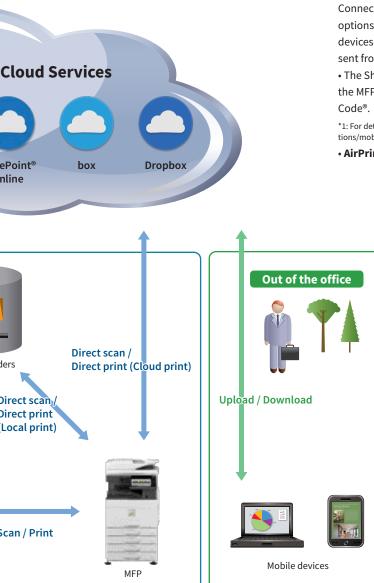
- * Only when e-mailing scanned data.
- **SSL** (secure sockets layer) and **IPsec** data encryption technologies ensure secure network communications
- User Authentication covering up to 1,000 users prevents unauthorised MFP use by requiring access passwords

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: http://sharp-world.com/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.

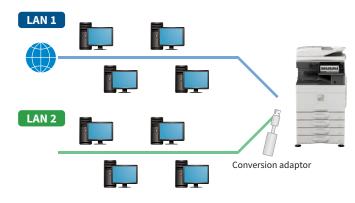
Wireless Connections

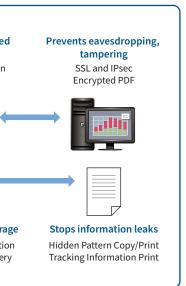
The MFP offers ultra-handy wireless access, enabling convenient access to the MFP even from places where it's difficult to connect a LAN cable.

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.

* Requires an Ethernet adaptor that supports two lines. Contact a Sharp customer representative for details.





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

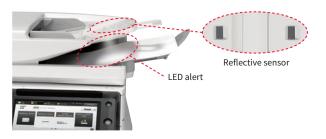
Data/System Protection

- 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
- Retained data can be erased when it's time to replace the MFP, preventing the leakage confidential information
- Firmware self-recovery prevents data leaks and firmware damage by automatically restoring files when abnormal activity is detected

SECURE INFORMATION SHARING

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.



Direct Printing/Scanning with USB Drives

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.



Printer Driver with Easy Setup

The printer driver setup window features a simple design that includes larger buttons and drop-down menus, making it easier than ever to use printer functions.



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

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*.

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

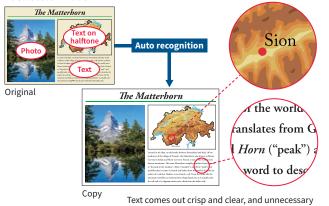
* Sharp recommends backing up data saved to the MFP's hard disk.

SUPERB IMAGE QUALITY

Easy, High Quality Copying and Scanning

Through an advanced three-step process, Auto Colour Mode provides faithful and fully automated copying and 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, text, and text on halftone backgrounds) and selects the appropriate mode. It uses machine learning to optimally reproduce text and images. Finally, Background Suppression automatically removes unnecessary background colour.

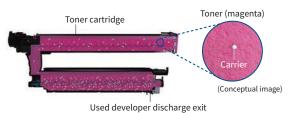
Auto Colour Mode



Developer Refresh System

By discharging old developer little by little and continuously replacing it with new developer, this system prevents developer deterioration and ensures stable print quality over the long term.

background colour is automatically removed



PCL 6 and True Adobe[®] PostScript[®] 3™

For better graphics handling, this MFP comes standard with both PCL 6 and true Adobe PostScript 3. In addition, the PostScript driver allows you to use the dot screening technique so that you can emulate the high-quality printing of commercial offset printers.

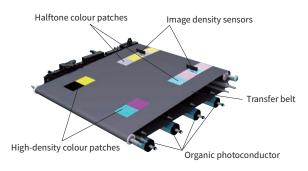
High-Resolution Output

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

* Copying in B/W only.

Auto Process Control

To maintain consistently high image quality during large-volume print jobs, this MFP employs a periodic colour calibration system. Image density sensors read high-density and halftone colour patches and feed the information back to the image control unit. The MFP can then make adjustments to minimise colour variance between pages.



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.

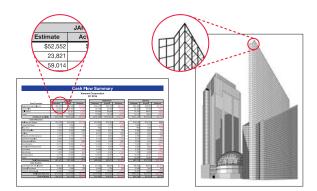


Image Enhancement

Smooth borders are added to the edges of lines and text, including outline text. This serves to improve edge contrast, resulting in noticeably clearer, crisper lines and text.



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

Automatic Toner Cartridge Eject Function

This function expels completely empty cartridges in preparation

for replacement. The cartridge is replaced only after all the toner has been consumed, thereby ensuring efficient use of toner. Because you can tell at a glance when cartridges are empty, they are fast and easy to replace.



Eco Scan

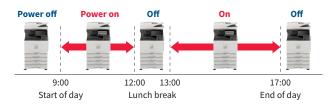
The Eco Scan function saves energy by keeping the fusing system shut down during jobs that don't require its use—for example, during image sending and Document Filing.

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

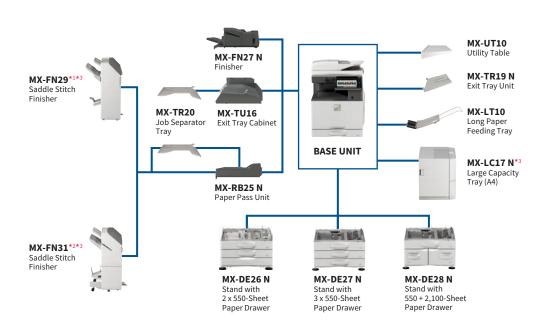
This function automatically turns the MFP on or off per administratorset schedules.



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

Barcode Font Kit

MX-FX15 Fax Expansion Kit

MX-FWX1 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-FR62U Data Security Kit

*1: Max. paper capacity: 1,000 sheets *2: Max. paper capacity: 3,000 sheets *3: Requires MX-DE27 N/DE28 N.

SPECIFICATIONS FOR OPTIONAL EQUIPMENT

MX-TR20 Job Separator Tray

Paper size	SRA3 (12" x 18") to A5 (5 1/2" x 8 1/2"*1)
Paper capacity	100 sheets (A4, 8 1/2" x 11")

MX-FN27 N Finisher

Paper size	Non offset	SRA3 (12" x 18") to A5 (5 1/2" x 8 1/2"*1)
	Offset/staple	A3 (11" x 17") to B5*2 (8 1/2" x 11")
	Stapleless staple	A3 to B5 ^{*3} (11" x 17", 8 1/2" x 11" ^{*4})
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 ⁻⁴), 30 sheets (A3, B4)
	Stapleless staple	5 sheets*5
	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	SRA3 (12" x 18") to A5 (5 1/2" x 8 1/2"'1)
	Offset	A3W (12" x 18") to A5 (5 1/2" x 8 1/2" ¹)
	Staple	A3W (12" x 18") to B5 (7 1/4" x 10 1/2""6)
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 capacit	у	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	SRA3 (12" x 18") to A5 (5 1/2" x 8 1/2"'1)
	Offset/staple	A3 (11" x 17") to B5 ^{*2} (8 1/2" x 11")
	Stapleless staple	A3, A4 ^{*4} (11" × 17", 8 1/2" × 11"* ⁴)
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 ^{*4} , B5 ^{*4} , 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	Staple	65 sheets (A4 ^{*4} , B5 ^{*4}), 30 sheets (other sizes)
	Stapleless staple	5 sheets⁵
	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 ⁷	MX-PN14C ^{*8}	MX-PN14D
	For MX-FN28/FN29	MX-PN15B*7	MX-PN15C'8	MX-PN15D
	For MX-FN30/FN31	MX-PN16B'7	MX-PN16C'8	MX-PN16D
Number of holes		2 or 3	2 or 4	4 (wide)
Paper weight			55 to 300 g/m	12'9

MX-TR19 N Exit Tray Unit

Paper size	A3W (12" x 18") to A5 (5 1/2" x 8 1/2" 1)
Paper capacity	100 sheets (A4, 8 1/2" x 11")

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

Paper size	Upper and lower tray	SRA3 (12" x 18") to A5 (5 1/2" x 8 1/2")*10
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	SRA3 (12" x 18") to A5 (5 1/2" x 8 1/2") ^{*10}
Paper capacity	Upper/middle/lower tray	550 sheets each

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

Paper size	Upper tray	SRA3 (12" x 18") to A5 (5 1/2" x 8 1/2") ¹⁰
	Lower right tray	A4, B5, 8 1/2" x 11"
	Lower left tray	A4, 8 1/2" x 11"
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, 81/2" x 11"
Paper capacity	3,000 sheets

MX-LT10 Long Paper Feeding Tray

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

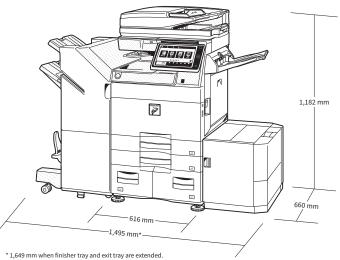
Note: All specifications relating to paper capacity refer to 80 g/m2 paper.

*1: Only short-edge feeding can be used with 5 1/2" x 8 1/2" paper. *2: Only long-edge feeding can be used with B5 paper. *3: Only long-edge feeding can be used with A4 and B5 paper. *4: Long-edge feeding. *5: 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). *6: Only short-edge feeding can be used with 7 1/4" x 10 1/2" paper. *7: Accepts North American paper sizes. *8: Accepts ISO-standard paper sizes. *9: Guaranteed punchable weight is 60 to 128 g/m2. *10: Only short-edge feeding can be used with A5 (5 1/2" x 8 1/2") paper. *11: Desktop use is also possible. Contact a Sharp customer representative for details.

SPECIFICATIONS

General		Document Filing		
Type Engine speed Control panel display	Desktop A4 (8 1/2" x 11")*1: Max. 60/50 ppm A3 (11" x 17"): Max. 27/26 ppm SRA3: Max. 26/24 ppm 10.1-inch colour LCD touchscreen	Document filing capacity ¹² Stored jobs ^{'13} Storage folders	Main and custom folders: 20,000 pages or 3,000 files Quick file folder: 10,000 pages or 1,000 files Copy, print, scan, fax Quick file folder, main folder, custom folder (max. 1,000 folders)	
Paper size	Max. SRA3 (12" x 18"), min. A5 (5 1/2" x 8 1/2"*2)			
Paper capacity	Standard: 650 sheets	Network Printer		
(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)	Resolution Interface	1,200 x 1,200 dpi, 600 x 600 dpi, 9,600 (equivalent) x 600 dpi USB 2.0 (host, high-speed), 10Base-T/100Base-TX/1000Base-T, wireless LAN (IEEE 802.11 b/g/n)	
Paper weight	Tray: 60 g/m2 to 300 g/m2 (16 lbs bond to 110 lbs cover) Multi-bypass tray: 55 g/m2 to 300 g/m2 (13 lbs bond to 110 lbs cover)	Supported OS	Windows Server® 2008, Windows Server® 2008 R2, Windows Server® 2012, Windows Server® 2012 R2,	
Warm-up time ^{*3} Memory	[MX-6071/5071] Colour: 31 sec. ¹⁴ B/W: 26 sec. ¹⁴ [MX-4071] Colour & B/W: 20 sec. ¹⁴ 5 GB (copy/print shared) 500 GB HDD ¹⁵		Windows Server® 2016, Windows® 7, Windows® 8.1, Windows® 10 Mac OS 10.6, 10.7, 10.8, 10.9, 10.10, 10.11, 10.12, 10.13, 10.14	
Power requirements Power consumption	Rated local AC voltage ±10%, 50/60 Hz [MX-6071/5071] Max. 2.07 kW (220 V to 240 V), max. 1.65 kW (110 V) [MX-4071] Max. 1.84 kW (220 V to 240 V), max. 1.65 kW (110 V)	Network protocols Printing protocols	TCP/IP LPR, Raw TCP (port 9100), POP3 (e-mail printing), HTTP, FTP for downloading print files, IPP, SMB, WSD	
Dimensions (W x D x H)* Weight (approx.)	6 616 x 660 x 838 mm (24 17/64" x 25 63/64" x 33") MX-6071/5071: 90 kg (198.5 lbs) MX-4071: 88 kg (194.1 lbs)	PDL Available fonts	PCL 6 emulation, Adobe® PostScript® 3™ 80 fonts for PCL, 139 fonts for Adobe PostScript 3	
Copier		B/W Facsimile (re	equires optional MX-FX15)	
Original paper size First copy time ^{*7}	Max. A3 (11" x 17") [MX-6071/5071] Colour: 4.8 sec. B/W: 3.7 sec.	Compression method Communication protocol	MH/MR/MMR/JBIG Super G3/G3	
Continuous copy Resolution	[MX-4071] Colour: 6.7 sec. B/W: 4.7 sec. Max. 9,999 copies Scan (colour): 600 x 600 dpi Scan (B/W): 600 x 600 dpi, 600 x 400 dpi, 600 x 300 dpi" ⁸	Transmission time Modem speed Transmission resolution	Less than 3 seconds ¹⁴ 33,600 bps to 2,400 bps with automatic fallback From Standard (203.2 x 97.8 dpi) to Ultra Fine (406.4 x 391 dpi)	
	Print (colour): 600 x 600 dpi, 9,600 (equivalent) x 600 dpi (depending on copy mode) Print (B/W): 1,200 x 1,200 dpi, 600 x 600 dpi,	Recording size Memory Greyscale levels	A3 to A5 (11" x 17" to 5 1/2" x 8 1/2") 1 GB (built-in) Equivalent to 256 levels	
Gradation Zoom range	9,600 (equivalent) x 600 dpi (depending on copy mode) Equivalent to 256 levels 25% to 400% (25% to 200% using DSPF) in 1% increments	Design and specifications are subject to change without prior notice.		
Preset copy ratios	Metric: 10 ratios (5R/5E), inch: 8 ratios (4R/4E)	 Adobe and PostScript 3 are either registered trademarks or trademarks of Adobe Systems Incorporated in the US and/or other countries. Microsoft, Windows Server, and Windows are either registered trademarks or trademarks of Microsoft Corporation in the US and/or other countries. QR Code is a registered trademark of DRUMER DEPOSITION OF THE DEPOSITION OF THE		
Network Scanne			in Japan and other countries. Dropbox is a trademark or registered tradem droid are trademarks of Google LLC. Mac is a trademark of Apple Inc., regist	
Scan method	Push scan (via control panel)	in the US and other countries. PCL is a registered trademark of Hewlett-Packard Company. Qualcomm DirectOffice is a product of Qualcomm Technologies, Inc. and/or its subsidiaries. Qualcomm is a trademark		
Scan speed' ⁹ (colour & B/W) Resolution	Pull scan (TWAIN-compliant application) One-sided: Max. 110 originals/min. Two-sided: Max. 220 originals/min. Push scan: 100, 150, 200, 300, 400, 600 dpi Pull scan: 75, 100, 150, 200, 300, 400, 600 dpi	of Qualcomm Incorporated, registered in the US and other countries. DirectOffice is a trademark of CSR Imaging US, LP, registered in the US and other countries. All other brand names and product names may be trademarks or registered trademarks of their respective owners.		
	50 dpi to 9,600 dpi via user setting			

Qualcomm[®] DirectOffice[®]



MX-6071 shown with optional equipment.



File formats

Scan destinations

TIFF, PDF, PDF/A-1a, PDF/A-1b, encrypted PDF, XPS,

compact PDF¹⁰, JPEG¹⁰, searchable PDF, OOXML (pptx, xlsx, docx), text (TXT [UTF-8]), rich text (RTF) Scan to e-mail/desktop¹¹/FTP server/network folder (SMB)/

*1: Long-edge feeding. *2: Only short-edge feeding can be used with 5 1/2" x 8 1/2" paper. *3: In a standard measurement environment. May vary depending on operating conditions and environment. *4: When starting the MFP via the power button. 45 sec. (colour) and 40 sec. (B/W) for the MX-6071/5071 and 33 sec. (colour & B/W) for the MX-4071 when starting via the main power switch. *5: HDD capacity depends on

33 sec. (colour & B/W) for the MX-4071 when starting via the main power switch. *5: HDD capacity depends c procurement and sourcing status. *6: Including adjusters and protuberances. *7: Short-edge feeding of A4 (8 1/2" x 11") 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. *8: Not available when using document glass. *9: 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. *10: Colour/greyscale 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 or 8 1/2" x 11" long-edge feeding) at standard resolution in Super G3 mode, 33,600 bps, JBIG compression.

USB drive/HDD

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