# MX-M7570 / MX-M6570

A3 Black & White MFP

SHARP

Be Original.

Accelerate your productivity with high-speed, professional printing and scanning.

When deadlines are looming and you're rushing to get things done, it can be difficult to ensure that you always produce the highest quality work.

That's where Sharp's MX-M7570 and MX-M6570 A3 black & white Multifunction Printers (MFPs) come in. They combine high-speed, high volume printing with a range of advanced finishing capabilities, so you can quickly and easily create professional results. And they provide the flexibility and security you need to ensure that you can always work in the most effective way.

With a similar specification, functionality and design to our A3 colour line-up, these MFPs also ensure that you benefit from the same ease of use and a consistent way of working across a fleet of devices.
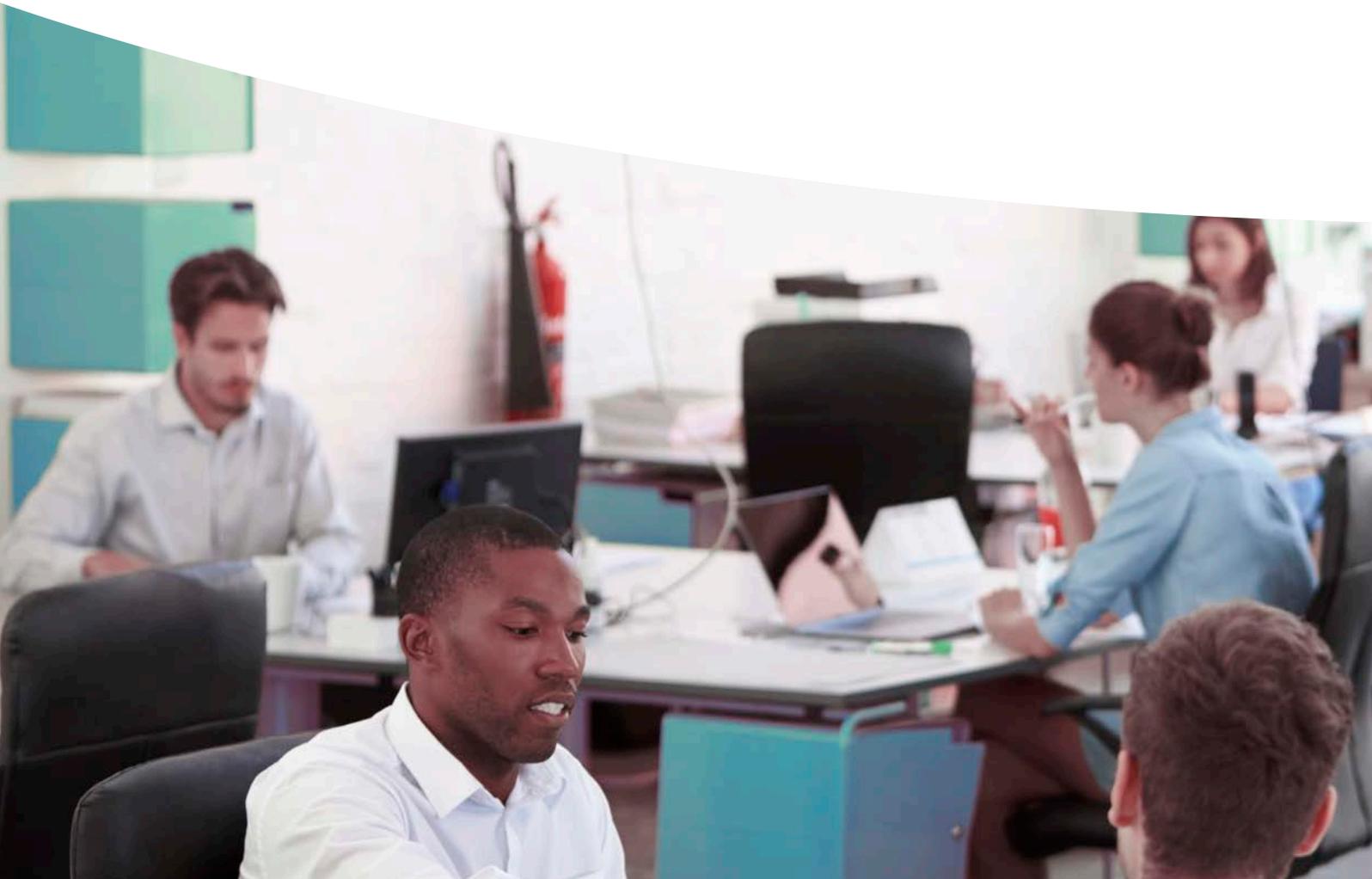
All you need to do much more.

Sometimes you just want to get your work done quickly and with the minimum of hassle.

Whether you're creating sales support material, emailing scanned reports to management, or publishing the latest company news, the MX-M7570 and MX-M6570 can help you create and share professional quality information – quickly and efficiently.


**Replace empty toner cartridges without pausing print/copy runs.**

More speed, more capacity
Featuring the latest generation of print controller, they can output documents, in sizes from A5 up to A3W at 75 (MX-M7570) or 65 (MX-M6570) pages per minute (ppm). The built-in 150-sheet Duplex Single Pass Feeder (DSPF) is capable of processing mixed documents simultaneously at speeds of up to 200 images per minute (ipm).

They also have a generous paper storage capacity of 3,200 sheets, which can be expanded up to a massive 6,700 sheets. And their continuous run capability means that you can replace empty toner cartridges without pausing the print/copy run, so you minimise any downtime.

It makes them the perfect choice for high volume departmental use, such as in educational or public sector organisations.
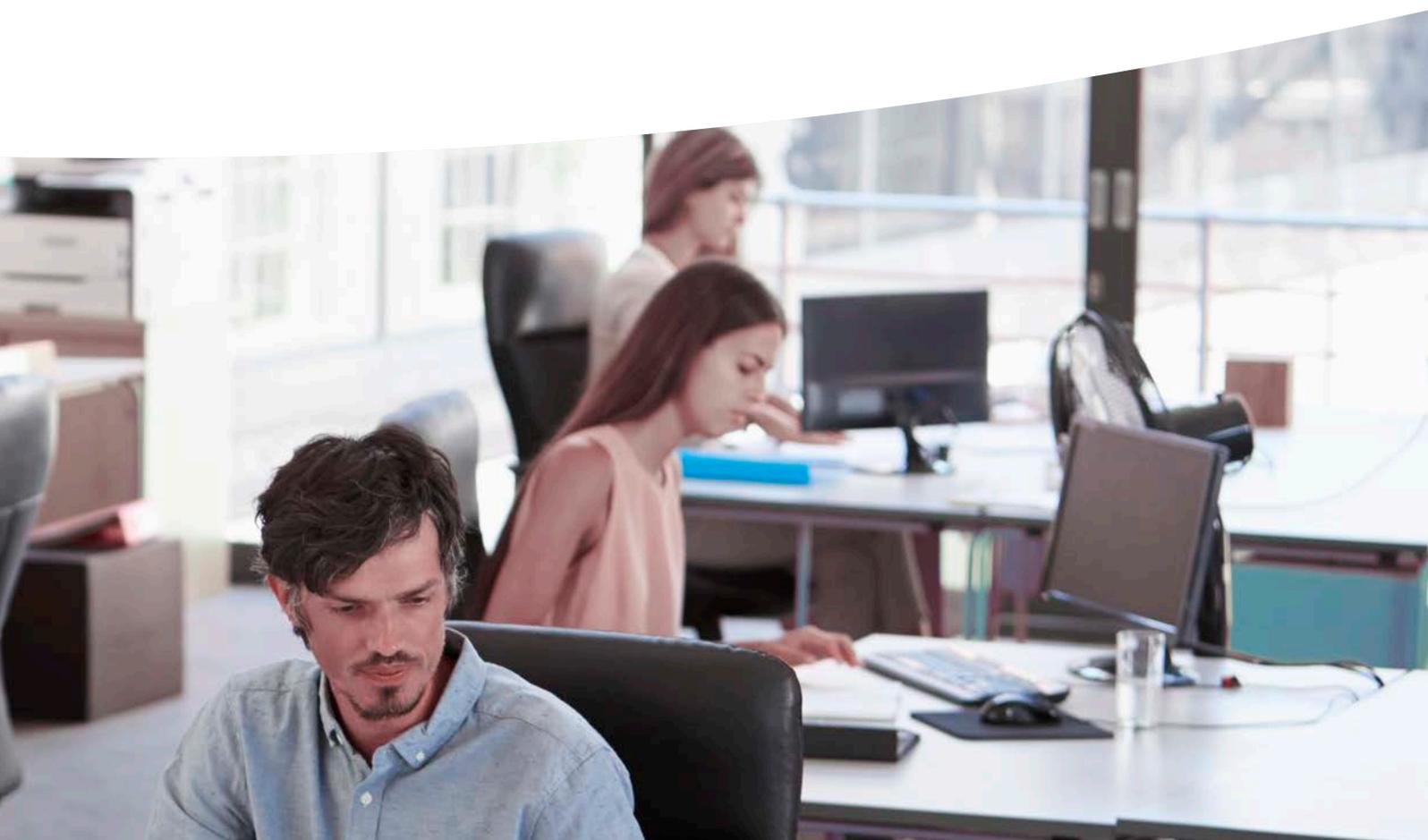
Give documents a professional touch.

Just because you want to output documents extremely quickly it doesn't mean that you have to compromise on quality.

These MFPs deliver a superb 1,200 x 1,200 dpi image quality, while their auto process control and image stability technology ensure consistently high quality from the first page to the last.

And, whatever you are producing, it's also easy to give your documents a truly professional touch with a wide variety of finishing options.

Finishing options

- 65 or 100-sheet staple finisher for neatly presented documents in various sizes
- Saddle-stitch finisher and a Trimming unit to create professional looking booklets with smooth, straight edges
- Punch unit to create hole punched documents
- Curl Correction unit to avoid curls in printed paper
- Inserter to automatically add up to two kinds of paper, such as colour paper and/or pre-printed paper, to finished documents
- Multi-folding unit for Z, C, accordion, double and half-folds

Create and share anytime, anywhere.

In an increasingly mobile business world you need the flexibility to work how you want, where you want and when you want.

Google Drive

OneDrive

SharePoint

box

CLOUD PORTAL OFFICE

Whether your employees are out and about at meetings or working back in the office, they can easily connect to the MX-M7570 and MX-M6570 using the MFPs' built-in wireless connectivity. It gives them the ability to print, scan and share information and documents securely using almost any device, including mobile phones or tablets, in a variety of ways.

Public cloud storage
Print from and scan to popular public cloud storage services, including Google Drive™, Sharepoint®, OneDrive®, Microsoft Online, Box and Cloud Portal Office, straight from the MFP control panel using a Single Sign On.

Cloud Portal Office
Improve collaboration by storing information in a single, clearly indexed place, where everyone can easily find and access what they need – from any phone, laptop, tablet or Sharp BIG PAD. Simply scan, index and save documents straight to Cloud Portal Office, then let your colleagues know directly from the MFP.

Mobile devices
Print from and scan to mobiles and tablets over your wireless LAN network with Sharpdesk Mobile. This works from any app that supports Google Cloud Print™* or the Android™ printing framework (Sharp Print Service Plugin). If you're close enough, it's also possible to connect with the MFP via Near Field Communication (NFC). Or use your phone to scan the QR Code® on the MFP.

Email
Access your Gmail™ or Microsoft Exchange accounts and send scanned data directly from the MFP to key contacts in your address book.

Or you can simply save your Microsoft® Office files, PDFs or various graphics files to a USB stick and plug it straight into the MFP when you want to print them.

* Availability varies by country/region

Keeping your data safer.

From misplaced hard-copy documents, to unauthorised users gaining access to valuable resources, staying on top of data security is a real challenge.

It's something we take really seriously at Sharp. Like all of our MFPs and printers, the MX-M7570 and MX-M6570 include robust security features that are designed to keep your documents and device secure. In particular, they give you the tools you need to ensure that you:

- 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, which lets you encrypt and digitally sign emails.

*[1] Can be used from any of five network-connected MFPs.
*[2] Once enabled, some functions may not be available.
*[3] HCD PP ver1.0 – non Common Criteria.

- Never leave sensitive documents unattended with Print Release, a standard pull printing solution, which lets you securely 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.
- Enable the highest level of security*[2] that conforms to the Hard Copy Device Protection Profile (HCD PP*[3]) standard, as required by government, military and legal organisations.

These MFPs can help you achieve your company goals for secure information sharing and stay compliant with all relevant data protection laws, such as the General Data Protection Regulation (GDPR).

Simply cutting through complexity.

It can be frustrating when you just want to get on with your printing or scanning, but have to navigate through complex instructions.

That's why our MFPs are designed to make life much easier and more productive – with a range of user-friendly features and intuitive controls.

Before you even get started they'll save you time by sensing your approach and automatically waking up, ready for you to sign in. You can also tilt the large, 10.1" colour LCD touchscreen and get your jobs underway quickly using the intuitive graphical interface, with Easy Copy and Easy Scan modes. Or you can set the functions on the customisable home screen to the ones you use most. And, just like how you use other smart devices, you can zoom in and out, and drag and drop menu items to create helpful shortcuts.

We've made scanning much faster and simpler too:

- **Advanced Preview** lets you check and edit scanned documents on the MFP itself, so you don't have the hassle of making any last minute changes on your computer before you print.
- **Auto Colour Mode** adjusts the colours in the original image to accurate greyscale shades.
- **Multicrop** enables multiple scanned documents to be converted into separate files.

- **Optical Character Recognition (OCR)** means you don't have to retype documents that you only have as hard copy. Instead it will scan them in various formats, including fully searchable PDFs and editable Microsoft® Office files (Word, PowerPoint and Excel). PCL6 emulation and Genuine Adobe® PostScript®3™ come as standard.
- **Scan to URL** generates a URL for large-volume scanned data, so it can be easily shared using a link in an e-mail.

Help when you need it

If there's anything you're not sure about, an embedded 'quick help' menu will guide you in the right direction. It's also possible to get online from the MFP, thanks to the integrated web browsing function.

And, from an IT perspective, you'll find setting-up, integrating and managing these MFPs into your company seamless and easy thanks to their built-in administration tools – saving you time and money.

Tilt the touchscreen to an easy-to-view angle.

Customise the home screen with the functions you use the most.
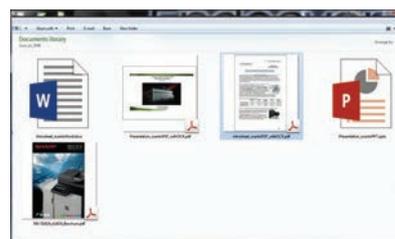
Convert scanned documents into editable files.

Made for long-lasting performance and value.

There's not much point in having great office tools if they are not reliable.

At Sharp we recognise that every minute of downtime is a minute of lost productivity. So, despite their affordability, the MX-M7570 and MX-M6570 have a high-quality and durable construction that can easily withstand the exacting demands of busy working environments.

They are also designed for easy maintenance, to help you minimise any downtime. LED status lamps, which can be seen from across a room, will quickly show if there are any problems that require intervention. And all of the routine maintenance areas can easily be accessed from the front of the machine, reducing the time it takes to clear a paper jam or change toner.

Save money every day

To top it all they can keep your running costs low. As well as their low Typical Electricity Consumption (TEC) value, these MFPs let you set times to switch them on and off. The low melting point of the toner reduces energy consumption and a quick-heating system keeps warm-up time to a minimum. Eco Recommendation* is another setting that reminds you to use the MFP in the most environmentally friendly way – and stops any functions you don't need from running at the same time.

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

Optimised Software Solutions.

Our comprehensive range of solutions is designed to bring down costs in key areas, increase efficiency and strengthen security.

Optimised Printing	Optimised Scanning	Optimised Mobile	Optimised Workflow	Optimised Managing
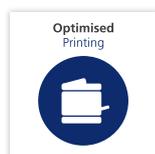
Optimised
Printing Solutions

Monitor and manage your print and copy usage, eliminate unauthorised use, track and recover costs, and reduce waste.
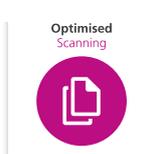
Optimised
Scanning Solutions

Save time and avoid costly errors by simplifying and automating how you store and share documents.
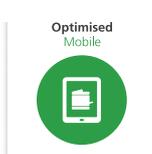
Optimised
Mobile Solutions

Create a more flexible team by connecting tablets, phones and laptops simply and securely, so your people are always in touch.
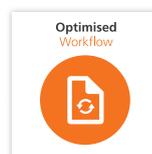
Optimised
Workflow Solutions

Maintain productivity and profitable growth by streamlining and simplifying repetitive tasks.

Optimised
Managing Solutions

Ease the burden of managing your MFPs and build a consistent Print Security policy.

Configurations

10. MX-FN34
Finisher
(65-sheet
staple[†2])

11. MX-FN35
Saddle Stitch
Finisher
(65-sheet
staple[†2])

15. MX-RB13
Relay Unit

16. MX-FN21
Finisher
(100-sheet
staple[†2])

17. MX-FN22
Saddle Stitch
Finisher
(100-sheet
staple[†2])

13. MX-CF11
Inserter

14. MX-FD10
Folding Unit

12. MX-RB27
Curl Correction
Unit

9. MX-RB26
Paper Pass Unit

6. MX-TU15[†1]
Paper Pass Unit

8. MX-FN33
Finisher

7. MX-RB24
Paper Pass
Unit

Base Unit

1. MX-KB19
Keyboard

2. MX-LT10
Long Paper
Feeding Tray

3. MX-LC18
Long Capacity
Tray (A4)

4. MX-LC19
Large Capacity
Tray (A3)

5. MX-TR21
Exit Tray Unit

Options

Base Unit

1. MX-KB19 Keyboard

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

3. MX-LC18 Large Capacity Tray (A4)
A4 - B5, 3,500 sheets* (60 - 220 g/m²)

4. MX-LC19 Large Capacity Tray (A3)
A3 - B5, 3,000 sheets* (60 - 220 g/m²)

Finishing

5. MX-TR21 Exit Tray Unit
6. MX-TU15 Exit Tray Cabinet
7. MX-RB24 Paper Pass Unit
(for MX-FN33)

8. MX-FN33 Finisher
A3 - B5 (offset/staple), A3W - A5R (non offset)
Requires MX-RB24
Offset tray (upper): 500 sheets*
50-sheet* staple capacity (front, rear or 2 point stitching)

9. MX-RB26 Paper Pass Unit
(for MX-FN34, MX-FN35, MX-FN21 & MX-FN22)

MX-PN16C/D Punch Module
(for MX-FN34 & MX-FN35)
C: 2/4 hole punch, D: 2/4 hole wide punch

10. MX-FN34 Finisher
(4k - 65-sheet staple)
Requires MX-RB24
A3 - B5 (offset/staple), A3W - A5R (non offset)
Upper tray: 1,550 sheets*
Lower tray: 2,450 sheets*
65-sheet* staple capacity (front, rear or 2 point stitching)

11. MX-FN35 Saddle Stitch Finisher
(4k - 65-sheet staple)
Requires MX-RB26
A3 - B5 (offset/staple), A3W - A5R (non offset)
Upper tray: 1,550 sheets*
Lower tray: 2,450 sheets*
65-sheet* staple capacity (front, rear or 2 point stitching)
Saddle stitch tray: 10 sets (11-15 sheets), 20 sets (6-10 sheets), 25 sets (1-5 sheets)
Max 15 sheets per set

12. MX-RB27 Curl Correction Unit
Corrects paper curling by putting pressure on the convex/concave curl

13. MX-CF11 Inserter
(200-sheet x 2 bin)
Requires MX-RB26 & MX-RB27
Requires MX-RB13 or MX-FD10
Requires MX-FN21 or MX-FN22
Requires MX-FD10 or MX-RB13
A3W - A5R, 200 sheets* each.

[†1] Required for minimum configuration.
[†2] Maximum stapling capacity applies to 80g/m² A4 paper.
* A4 or smaller, 80 g/m².
Some options may not be available in some areas.

Options

14. MX-FD10 Folding Unit
Required if MX-CF11 is installed and MX-RB13 is not required.
Requires MX-RB26 & MX-RB27
Requires MX-FN21 or MX-FN22
Folding options include Z, C, accordion, double and half folds

15. MX-RB13 Relay Unit
Required if MX-CF11 is installed and MX-FD10 is not required.

16. MX-FN21 Finisher
(4k - 100-sheet staple)
Requires MX-RB26 & MX-RB27
Requires MX-FN21 or MX-FN22
A3 - B5 (offset/staple), A3W - A5R (non offset)
Upper tray: 1,500 sheets*
Middle tray: 250 sheets*
Lower tray: 2,500 sheets*
100-sheet* staple capacity (front, rear or 2 point stitching)

17. MX-FN22 Saddle Stitch Finisher
(4k - 100-sheet staple)
Requires MX-RB26 & MX-RB27
A3 - B5 (offset/staple), A3W - A5R (non offset)
Upper tray: 1,500 sheets*
Middle tray: 250 sheets*
Lower tray: 2,500 sheets*
100-sheet* staple capacity (front, rear or 2 point stitching)
Saddle stitch tray: 5 sets (16-20 sheets), 10 sets (11-15 sheets), 15 sets (6-10 sheets), 25 sets (1-5 sheets). Max 20 sheets per set.

18. MX-TM10 Trimming Module
(for MX-FN22)
Up to 20 mm trim width, 1,500 sheets*

19. MX-PN13C/D Punch Module
(for MX-FN21 & MX-FN22)
C: 2/4 hole punch, D: 4 hole wide punch

Faxing

MX-FWX1 Internet-Fax Expansion Kit
MX-FX15 Fax Expansion Kit
Super G3 fax module.

Printing
MX-PF10 Barcode Font Kit
Enables barcode printing.

Scanning
AR-SU1 Stamp Unit
Marks already scanned documents for checking.

Sharp OSA®

MX-AMX1 Application Integration Module

Security

MX-FR60U Data Security Kit
Commercial version

1,276 mm

772 mm

663 mm

2,853 mm*
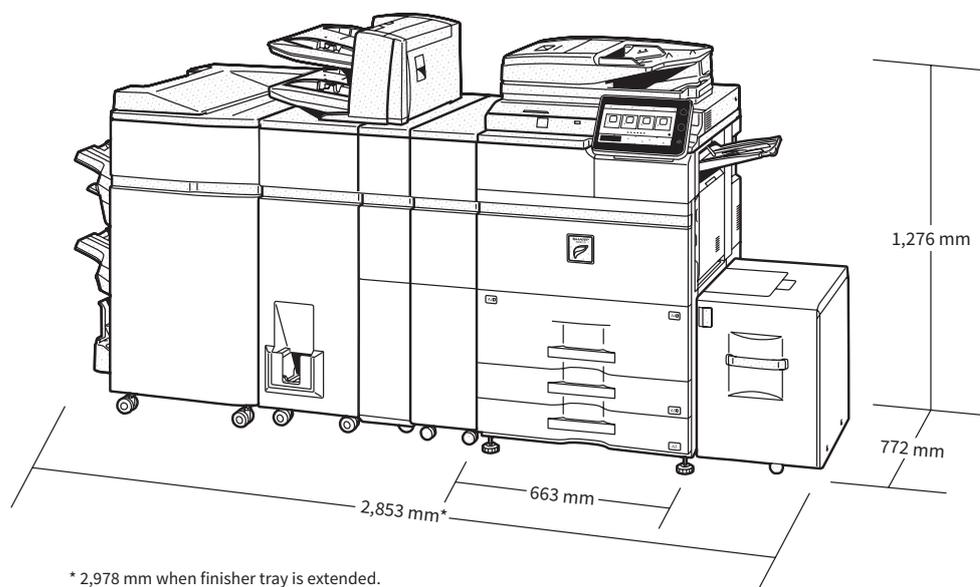
* 2,978 mm when finisher tray is extended.

Shown with optional equipment.

* A4 or smaller, 80 g/m².
Some options may not be available in some areas.

Specifications

General

Engine speed (ppm/cpm) (Max)	A4*[1]	A3	A3W
MX-M7570	75	37	34
MX-M6570	65	34	31

Control panel display	10.1-inch colour LCD touchscreen

Paper size (Min – Max)
Drawers 1 & 2	A4
Drawer 3	B5R - A3
Drawer 4	A5R*[2] - A3
Multi-bypass	A5R*[2] - A3W

Paper weight (g/m²)
Drawers 1 & 2	60 - 105
Drawers 3 & 4	60 - 220
Multi-bypass	55 - 300

Paper capacity (Std – Max)
Sheets	3,200 - 6,700
Drawers	4 - 5 (plus bypass tray)

Warm-up time*[3] (seconds)	27*[4]

Memory (GB)
Copier/Printer (shared)	5
HDD*[5]	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)	663 x 772 x 1,218
Weight (kg)	164

Copier

Original paper size (Max)	A3

First copy time*[6] (seconds)
MX-M7570	3.5
MX-M6570	3.9

Continuous copies (Max)	9,999

Print resolution (dpi)
Scan	600 x 600, 600 x 400, 600 x 300*[7]
Print	1,200 x 1,200, 600 x 600, 9,600*[8] (equivalent) x 600 (depending on copy mode)

Gradation levels	256
Zoom range (%)	25 – 400, (25 – 200 using DSPF) in 1% increments
Preset copy ratios (Metric)	10 ratios (5R/5E)

Wireless LAN

Compliant regulation	IEEE802.11n/g/b
Access mode	Infrastructure mode, Software AP mode
Security	WEP, WPA Personal, WPA Enterprise*[9], WPA2 Personal, WPA2 Enterprise*[9]

Toner Yields

Toner	
MX-M6570/7570	**MX745GT**
Black (pages at 5% coverage)	83,000

Network Scanner

Scan method	Push scan (via control panel) Pull scan (TWAIN-compliant application)	
Scan speed*[10] (ipm) (Max)	**One-sided**	**Two-sided**
	100	200

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 *[11]

File formats	TIFF, PDF, PDF/A-1a, PDF/A-1b, encrypted PDF, compact PDF*[12], JPEG*[12], XPS, searchable PDF, Microsoft® Office (pptx, xlsx, docx), text (TXT), rich text (RTF)
Scan destinations	Scan to e-mail, desktop, FTP server, network folder (SMB), USB memory, HDD

Document Filing

Document filing capacity*[13]	**Pages**	**Files**
Main & custom folders	20,000	3,000
Quick file folder	10,000	1,000

Stored jobs*[14]	Copy, print, scan, fax transmission
Storage folders	Quick file folder, main folder, custom folder (max. 1,000)
Confidential storage	Password protection (for main & custom folders)

Network Printer

Resolution (dpi)	1,200 x 1,200, 600 x 600, 9,600 (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
Network protocols	TCP/IP (IPv4, IPv6)
Printing protocols	LPR, Raw TCP (port 9100), POP3 (e-mail printing), HTTP, FTP for downloading print files, IPP, SMB, WSD
PDL	PCL 6 emulation, 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*[15] (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)
Greyscale levels	256

*[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. 43 seconds when starting from the main power switch. *[5] HDD capacity depends on procurement and sourcing status. *[6] Long-edge feeding of A4 sheets from 1st paper tray, using document glass, when MFP is ready. May vary depending on operating conditions and environment. *[7] Only available when using DSPF. *[8] Resolutions higher than 600 dpi are interpolated. *[9] Not applicable to Software AP mode. *[10] Based on Sharp's A4 standard chart, using document feeder and long-edge feeding and factory default settings. 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] Colour/greyscale only *[13] Storage capacity will vary depending on the type of document and the scan settings. *[14] Some features require option(s). *[15] 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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