### **SHARP**

MX-6070N/MX-5070N MX-4070N/MX-3570N/MX-3070N MX-4060N/MX-3560N/MX-3060N

**Digital Full Colour Multifunctional System** 



Knowledge drives success /This is Why our MFPs optimise the way you create, manage and share information.

## You want to work smarter /This is Why you should empower your team with our next-generation technology.

These next generation MFPs break new ground in office efficiency and ease of use. With advanced ergonomic design and forward-thinking connectivity, they're designed to perform right at the heart of your information infrastructure, reducing costs and optimising workflows.

#### **Empowering your team**

Whichever model you choose - 60, 50, 40, 35 or 30 pages per minute - our smart technology will help everyone in your team work the way they want to.

An advanced Single Sign-On capability improves productivity by connecting people to their favourite cloud storage services such as Google Drive™, SharePoint® and OneDrive®, direct from the control panel. Printing directly from the cloud and scanning documents from the MFP up to the cloud takes just moments. Sign on once, access everything! And mail service connectors conveniently send scanned data directly to recipients in your Gmail™ or Microsoft Exchange account.

#### **Smarter technology**

These MFPs are packed full of the features you need for maximum productivity. As you approach it, a motion sensor will detect you and the MFP will awake from sleep mode, ready to process any jobs with no waiting at all.

A large, colour touch screen that tilts for easy viewing gives you intuitive access to every function, with an embedded 'quick help' guide to illustrate each step.

The screen lets you drag and drop menu icons for faster access to your frequently used functions and supports multi-touch pinch and spread gestures. A preview function enables easy viewing and editing of documents prior to printing.

And as no one likes interruptions, you'll be reassured to know that you can even top up the toner\* and paper supplies without pausing the print/copy run.



HOME PAGE WITH EASY DRAG & DROP STYLE CUSTOMISATION

MOTION SENSOR WAKES THE MFP WHEN SOMEONE APPROACHES, SO IT IS ALWAYS READY



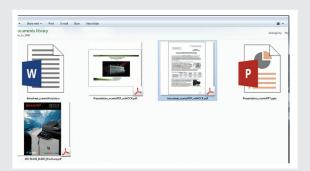


\* MX-6070N/MX-5070N only.

### Time is often limited /This is Why our MFPs are designed to do so much more.

All MFPs can print, copy and scan. But our range of next generation MFPs will do so much more. They can act as a print server to give you 'Pull Printing' capability. That means you can use the convenient Print Release feature to print your documents at any Sharp MFP, in the same range, that's on your network\*1.

Not only does this ensure confidentiality because your documents are never left unattended, but it adds convenience by eliminating the need to carry piles of paper around with you.



CONVERT SCANNED DOCUMENTS
INTO EDITABLE OFFICE FILES
AND SEARCHABLE PDFS WITH OCR

SIMPLY PLUG YOUR USB MEMORY STICK INTO THE MFP AND START PRINTING



#### First class scanning

Scanning is very fast at 200\*2/80\*3 impressions per minute and the Auto Colour Mode lets you process mixed batches of colour and black & white documents automatically, even if they are of different sizes and weights. Just stack them in the 150-sheet Duplex Single Pass Feeder (DSPF)\*2 or the 100-sheet Reversing Single Pass Feeder (RSPF)\*3 and let the MFP do the rest.

A powerful Optical Character Recognition feature enables you to scan your document in a range of formats including fully searchable PDF files as well as editable Microsoft Office format such as Word, PowerPoint or Excel. The need to re-type documents that you only have in hard copy is completely eliminated whilst ease of accessing and finding information is vastly improved.

If you have Microsoft Office files on a USB memory stick you can simply plug into the MFP, select your files and start printing. Scanning to the memory stick, or to the cloud or for immediate output, is just as easy.





FAST SCANNING VIA THE DSPF OR RSPF

<sup>\*1</sup> The Print Release function can be used from any of five network-connected printers.

<sup>\*2</sup> MX-6070N/MX-5070N/MX-4070N/MX-3570N/MX-3070N only.

<sup>\*3</sup> MX-4060N/MX-3560N/MX-3060N only.

## You focus on results not technology /This is Why our MFPs support the way you like to work.

Flexibility in document handling means greater versatility in your output. Paper trays accommodate up to SRA3 media with weights up to  $300 \text{ g/m}^2$ . And you can choose from a wide range of finishing options including saddle-stitching, manual and stapleless stapling.

#### **Excellence comes as standard**

All eight models produce rich, vibrant colour with 1200 x 1200 dpi resolution, and our Auto Process Control and 'developer refresh' system guarantee page after page of consistently excellent output.

#### Made for a mobile world

Work anywhere at any time. Sharpdesk Mobile lets everyone in your team print from and scan to their phones and tablets over your wireless network, and you can print from any App which supports Google Cloud Print\* or the Android printing framework (Sharp Print Service Plugin). Industry leading security features keep your data and network safe and secure.

#### **Energy efficient**

Low melt toner, configurable and automatic power on/off settings, Eco Scan and a short warm up time are just some of the many features that ensure extremely low energy consumption.

In addition, the front panel display will prompt users to select the most environmentally friendly option before starting a job and the toner cartridge automatically ejects only when the toner has been fully exhausted, eliminating waste.

#### **Tough security**

When you make your MFP and all the documents in your cloud available to everyone, you'll want to know that they are safe and secure. So you'll be pleased to know that our latest MFPs come with all the security features of our earlier models, plus S/MIME for secure email communications, advanced data protection and high security logins and user authentication.

MANUAL STAPLING FOR UP TO 40 SHEETS (80 g/m²)







STAPLELESS STAPLING IS AVAILABLE FOR UP TO 4 SHEETS OF PAPER

<sup>\*</sup> Not available in every country.

# Effective teams need efficient technology /This is Why our next-generation MFPs are optimised for productivity.

The smart technology of these next generation MFPs will transform the productivity of any workgroup. Your whole team will find that printing, copying, scanning and finishing documents is fast, easy and efficient. But that's just the start.

If you couple one of these MFPs with Cloud Portal Office and one or more of our Optimised Software Solutions, you'll see productivity elevated to an even higher level.

#### **Cloud Portal Office**

Our award-winning cloud-based document management system lets you capture, store, manage, share and retrieve all of your business documents safely and securely, from any web enabled device including phones, tablets, PCs, Sharp MFPs and our BIG PAD interactive display solutions.

When enabled on one of these new MFPs, everyone gets on-demand, walk-up access to every document they've stored in the cloud. Just log on at the control panel, browse and print. You can also scan automatically indexed documents directly to a folder in the cloud, and send email alerts to colleagues who need them, all from the MFP.

#### **Optimised Software Solutions**

We created our range of Optimised Software Solutions to help you reduce costs, increase efficiency and improve security.

Our **Optimised Printing Solutions** help you monitor and manage your print and copy usage, so you can eliminate unauthorised use, track and recover costs and reduce waste.

Our **Optimised Scanning Solutions** save time and prevent costly errors by simplifying and automating the capture, storage and sharing of documents, regardless of their format or purpose.

Our **Optimised Mobile Solutions** help people to connect tablets, phones and laptops simply and securely, so they're always in touch.

Our **Optimised Workflow Solutions** help reduce costs and streamline repetitive tasks, restoring the business productivity you need to achieve and maintain profitable growth.

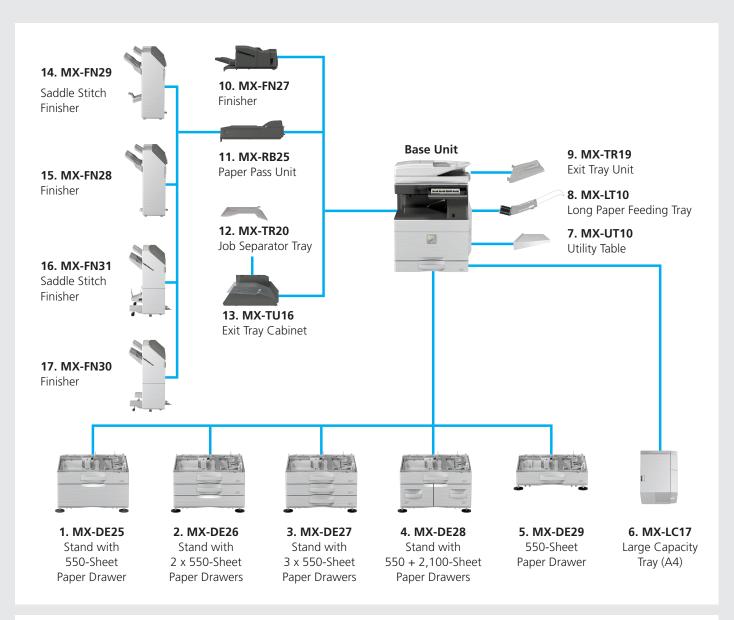
All this, plus the power of these new MFPs will enable you to optimise your workforce productivity and enhance your profitability.





CLOUD READY MFP







MX-3560N Base Unit
Job Separator Tray
Stand with 3 x 550-Sheet Paper Drawers
Exit Tray Unit



MX-4070N Base Unit Inner Finisher Stand with 550 + 2,100-Sheet Paper Drawers Exit Tray Unit



MX-6070N Base Unit
Saddle Stitch Finisher + Paper Pass Unit
Stand with 550 + 2,100-Sheet Paper Drawers
Exit Tray Unit
Large Capacity Tray

#### **Base Unit**

### 1. MX-DE25 Stand with 550-Sheet Paper Drawer

550 sheets\* $^1$ , SRA3 to A5R (60 - 300 g/m $^2$ )

#### 2. MX-DE26 Stand with 2 x 550-Sheet Paper Drawer

550 sheets\* $^{1}$  each for lower and upper trays, SRA3 to A5R (60 - 300 g/m $^{2}$ )

#### 3. MX-DE27 Stand with 3 x 550-Sheet Paper Drawer

550 sheets\* $^1$  each for lower and upper trays, SRA3 to A5R (60 - 300 g/m $^2$ )

#### 4. MX-DE28 Stand with 550 + 2,100-Sheet Paper Drawer

Upper tray: SRA3 – A5R, 550 sheets\*1 (80 g/m²) Lower tray (Left): A4, 1,200 sheets\*1 (60 - 105 g/m²) Lower tray (Right): A4 - B5, 900 sheets\*1 (60 - 105 g/m²)

#### 5. MX-DE29 550-Sheet Paper Drawer

550 sheets\*1, SRA3 to A5R (60 - 300 g/m²)

#### 6. MX-LC17 Large Capacity Tray (A4)

3,000 sheets\*1, A4 - B5 (60 - 220 g/m2)

#### 7. MX-UT10 Utility Table

#### **Finishing**

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

Recommended for banner printing

#### 9. MX-TR19 Exit Tray Unit

#### 10. MX-FN27 Inner Finisher

A3 - B5 (offset/staple), SRA3 - A5R (non offset)
Offset tray (upper): max. 500-sheet paper capacity\*
Stapling capacity: max. 50-sheet multi-position staple\*
Staple position: 3 locations (front, rear or 2 point stitching)
Manual Stapling: 1-point at rear (Flat), 45 sheets (64 g/m²),
40 sheets (80 g/m²)

Stapleless capacity: max.5-sheet (64  $g/m^2$ ), 4 sheet (65 - 81.4  $g/m^2$ ),

3 sheet (81.5 - 105 g/m<sup>2</sup>)

Stapleless position: 1-point at rear (Slant), A3 - B5

#### **Optional Punch Module for MX-FN27:**

MX-PN14C - 2/4 Hole Punch Module

MX-PN14D - 4 Hole Wide Punch Module

#### 11. MX-RB25 Paper Pass Unit

Required when using MX-FN28, MX-FN29, MX-FN30 & MX-FN31

#### 12. MX-TR20 Job Separator Tray

Requires MX-TU16 Exit Tray Cabinet

#### 13. MX-TU16 Exit Tray Cabinet

#### 14. MX-FN29 1k Saddle Stitch Finisher

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

Saddle stitch tray (lower): 7 sets (11-15 sheets), 10 sets (6-10 sheets),

20 sets (1-5 sheets). 15 sheets max per set

#### 15. MX-FN28 1k Finisher

A3W - A5R (offset/staple), SRA3 - A5R (non offset)
Offset tray (upper): max.1,000-sheet paper capacity\*
Stapling capacity: max. 50-sheet multi-position staple\*
Staple position: 1-point at front (Flat), 1-point at back (Flat),
point stitching

#### Optional Punch Module for MX-FN29 & MX-FN28:

MX-PN15C - 2/4 Hole Punch Module
MX-PN15D - 4 Hole Wide Punch Module

#### 16. MX-FN31 3k Saddle Stitch Finisher

A3 - B5 (offset/staple), SRA3 - A5R (non offset)

Offset tray (upper): max.3,000-sheet paper capacity\*1

Stapling capacity: max. 65-sheet multi-position staple\*1

Staple position: 1-point at front (Slant), 1-point at back (Slant),

2 point stitching

Manual Stapling: 1-point at rear (Flat), 45 sheets (64 g/m²),

40 sheets (80 g/m<sup>2</sup>)

Stapleless capacity: max.5-sheet (64  $g/m^2$ ), 4 sheet (65 – 81.4  $g/m^2$ ),

3 sheet (81.5 - 105 g/m<sup>2</sup>)

Stapleless position: 1-point at rear (Slant), A3 - B5 Saddle stitch tray (lower): 10 sets (11-15 sheets),

15 sets (6-10 sheets), 25 sets (1-5 sheets). 20 sheets max per set

#### 17. MX-FN30 3k Finisher

A3 - B5 (offset/staple), SRA3 - A5R (non offset)
Offset tray (upper): max.3,000-sheet paper capacity\*
Stapling capacity: max. 65-sheet multi-position staple\*
Staple position: 1-point at front (Slant), 1-point at back

(Slant), 2 point stitching

Manual Stapling: 1-point at rear (Flat), 45 sheets (64 g/m²),

40 sheets (80 g/m<sup>2</sup>)

Stapleless capacity: max.5-sheet (64 g/m $^2$ ), 4 sheet (65 – 81.4 g/m $^2$ ),

3 sheet (81.5 - 105 g/m<sup>2</sup>)

Stapleless position: 1-point at rear (Slant), A3 - B5

#### Optional Punch Module for MX-FN31 & MX-FN30:

MX-PN16C - 2/4 Hole Punch Module
MX-PN16D - 4 Hole Wide Punch Module

#### **Printing**

#### **MX-PF10 Barcode Font Kit**

Enables barcode printing

#### Faxing

#### **MX-FX15 Fax Expansion Kit**

**MX-FWX1 Internet Fax Expansion Kit** 

#### **Scanning**

#### **AR-SU1 Stamp Unit**

Marks already scanned documents for checking

#### **Sharpdesk Licenses**

#### MX-USX1/X5

1/5-License Kit

#### MX-US10/50/A0

10/50/100-License Kit

#### Sharp OSA®

#### **MX-AMX1 Application Integration Module**

#### Security

#### MX-FR52U\*2 Data Security Kit

Commercial Version

<sup>\*1</sup> Number of sheets based on 80 g/m<sup>2</sup>. \*2 Available at a later date.

#### Specifications

MX-4070N/MX-3570N/MX-3070N 10 MX-4060N/MX-3560N/MX-3060N 10

General			
Engine speed (ppm/cpm) (Max)	A4*1	A3	SRA3
MX-6070N	60	30	29
MX-5070N	50	26	24
MX-4070N/MX-4060N	40	20	18
MX-3570N/MX-3560N	35	18	16
MX-3070N/MX-3060N	30	16	15
Control panel display	10.1-inch	colour LCD tou	chscreen
Paper size (Min – Max)	SRA3 – A	5* <sup>2</sup>	
Paper weight (g/m²)			
Tray	60 - 300		
Multi-bypass	55 - 300		
Paper capacity (Std – Max)			
Sheets	650 - 6,3	00	
Drawers	1 – 4 (plu	s bypass tray)	
Warm-up time*3 (seconds)			
MX-6070N/MX-5070N	15		

	Memory (GB) Copier/Printer (shared) HDD*4	5 500
Ξ	Power requirements	Rated local AC voltage ±10%, 50/60 Hz
	Power consumption (kW) (Max) MX-6070N/MX-5070N MX-4070N/MX-3570N/MX-3070N MX-4060N/MX-3560N/MX-3060N	
	Dimensions (mm) (W x D x H) MX-6070N/MX-5070N MX-4070N/MX-3570N/MX-3070N MX-4060N/MX-3560N/MX-3060N	
	Weight (kg) MX-6070N/MX-5070N MX-4070N/MX-3570N/MX-3070N	90 87

Conjor		
Copier		
Original paper size (Max)	A3	
First copy time*5 (seconds)	Full colour	B/W
MX-6070N/MX-5070N	4.8	3.7
MX-4070N/MX-3570N/MX-3070N	6.7	4.7
MX-4060N/MX-3560N/MX-3060N	6.7	4.7
Continuous copies (Max)	9,999	
Resolution (dpi)		
Scan (colour)	600 x 600	
Scan (B/W)	600 x 600, 600 x 400	
Print	1,200 x 1,200, 600 x 600, 9,600 (equivalent) x 600	
	(depending or	r copy mode)
Gradation levels	256	
Zoom range (%)	25 – 400, (25	- 200 using DSPF/RSPF) in 1% increments
Preset copy ratios (Metric)	10 ratios (5R/	5E)

Document filing capacity*9	Pages	Files
Main & custom folders	20,000	3,000
Quick file folder	10,000	1,000
Stored jobs*10	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)	

1,200 x 1,200, 600 x 600, 9,600 (equivalent) x 600

Windows Server® 2008, 2008R2, 2012, 2012R2, Windows Vista® Windows® 7, 8, 8.1, 10, Mac OS X 10.4, 10.5, 10.6, 10.7, 10.8, 10.9,

USB 2.0, 10Base-T/100Base-TX/1000Base-T

10.10, 10.11

TCP/IP (IPv4 & IPv6)

MX-4060N/MX-3560N/MX-3060N 79

Resolution (dpi)

Supported OS

Memory (GB)

Network protocols

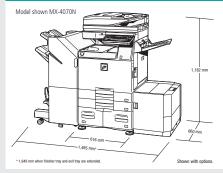
Interface

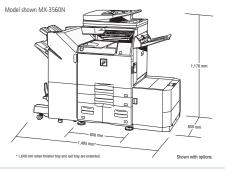
Network Scanner		
Scan method	Push scan (via control panel) Pull scan (TWAIN-compliant application)	
Scan speed*6 (ipm) (Max) MX-6070N/MX-5070N MX-4070N/MX-3570N/MX-3070N MX-4060N/MX-3560N/MX-3060N		
<b>Resolution</b> (dpi) (Max) Push scan Pull scan	100, 150, 200, 300, 400, 600 75, 100, 150, 200, 300, 400, 600 50 to 9,600 dpi via user setting	
File formats	TIFF, PDF, PDF/A, encrypted PDF, compact PDF*7, JPEG*7, 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	
Scanner utility	Sharpdesk	

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*11 (seconds)	2		
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		

Wireless LAN	
Compliant regulation	IEEE802.11n/g/b
Access mode	Infrastructure mode, Software AP mode
Security	WEP, WPA/WPA2-mixed PSK, WPA/WPA2-mixed EAP*8, WPA2, PSA, WPA2 EAP*8

#### **External Dimensions**





1 (built-in)

\*\*Long-edge feeding. \*\*2 Only short-edge feeding can be used with A5 paper. \*\*) At rated voltage, 23°C (73.4°F). May vary depending on operating conditions and environment. \*\* HDD capacity depends on procurement and sourcing status. \*\*I cong-edge feeding of A4 sheets from 1st paper tray, using document glass, without Auto Colour Settlention and Auto Colour mode. MPI in fully ready condition. May vary depending on operating conditions and environment. \*\* Based on Sharp's A4 standard chart, using document feeder and long-edge feeding. Using factory default settlings with Auto Colour Settlen on Settlings. \*\*Colour on Offs. \*\*Not applicable to Software AP mode. \*\*Storage capacity will Vary depending on the type of document and the scan settlings. \*\*Some features require option(s). \*\*Il sead on Sharp's Standard chart with approx. \*\*Oto characters (A4 long-edge feeding) at standard resolution in Super G3 mode, 33,600 bps, JBIG compression

Design and specifications are subject to change without prior notice. All information was correct at time of print. The ENERGY STAR logo is a certification mark and may only be used to certify specific products that have been determined to meet the ENERGY STAR programme requirements. ENERGY STAR is a Us registered mark. Windows, Windows NT, Windows NT, and Windows VST are either registered trademarks or trademarks or trademarks or department of the Windows VST and Windows V

Sept 2016 Edition

















wobulo.



Wi Fi Google





SHARP BUSINESS SYSTEMS UK PLC

TEL: +44 (0)20 8734 2000



Inspiring ideas from technology

4 FURZEGROUND WAY STOCKLEY PARK UXBRIDGE MIDDLESEX UB11 1EZ

www.sharp.co.uk