# SHARP<sub>®</sub>

## ADVANCED SERIES MONOCHROME DOCUMENT SYSTEMS

#### The new benchmark of innovation.

The Sharp MX-M3070, MX-M3570 and MX-M4070 Advanced Series monochrome workgroup document systems offer crisp, high quality output with exceptional ease of use. These new models are designed to provide customers with a seamless, intuitive experience, and the confidence in knowing their jobs will come out right the first time, every time. The new monochrome Advanced Series focuses on user operability and draws inspiration from the latest networking and imaging technologies available today, all to create a document system that delivers the productivity you need, with the reliable performance you want.

### **Key Features**

- **Ease of Use** Sharp's customizable touchscreen display offers a user-friendly graphical interface with a clean design, simplified Easy Modes and integrated operation guides.
- Integration Equipped with the latest version of Sharp OSA<sup>®</sup> technology for easy integration with network applications and cloud services, these models can unlock advanced capabilities to help you better manage your workflow.
- Productivity An integrated walk-up motion sensor and an easy-to-use graphical interface combine with a fast warm up time to create a workflow experience with virtually no waiting time.



Provides up to six paper sources for a maximum paper capacity of 6,300 sheets.

Available compact inner finisher staples your output without increasing the footprint of the machine.



Sharp's ImageSEND<sup>™</sup> feature provides one-touch distribution to email, cloud applications and more.

# Advanced design plus multifunctional capability to deliver performance and productivity.

- Automatic walk-up motion sensor wakes the machine, and it's ready within seconds.
- Offers up to **six paper sources** with available 550 + 2,100-sheet split tandem paper drawers and 3,000-sheet large capacity cassette.
- Large 10.1" (diagonally measured) customizable touchscreen display with a clean design enables easy access to features and functions when setting up jobs.
- NFC tag embedded in the bottom right corner of the control panel allows for easy connection via Sharpdesk<sup>®</sup> Mobile for printing and scanning on the go (see image above).

- Built-in Optical Character Recognition (OCR) function can convert scanned documents to text searchable PDF format, Microsoft<sup>®</sup> Office file formats, and others.
- Easily access popular cloud applications, including Microsoft OneDrive<sup>®</sup> for Business, SharePoint<sup>®</sup> Online and Google Drive<sup>™</sup> with Sharp's Cloud Connect features.
- Direct print Microsoft Word, PowerPoint<sup>®</sup> and Excel<sup>®</sup> files from thumb drives, cloud applications, network folders and more. This function is enabled via DirectOffice<sup>™</sup> technology.
- Standard security platform includes 256-bit encryption, up to 10-times data overwrite and an End-of Lease feature that erases all data and personal information at trade-in.
- Standard 150-sheet duplexing document feeder scans both sides of a document in a single pass at speeds up to 200 images per minute (ipm), exerting less wear on the feeder and your original documents.
- Flexible paper handling system supports media up to **110 lb. cover (300 gsm)** and up to **12" x 18"** through the paper trays, allowing you to print on a wide variety of media.





WIX-WIS070/WIS570	18 / Base models include multitasking controller, 150-sheet
M4070	DSPF, PCL <sup>®</sup> 6 and Adobe <sup>®</sup> PostScript <sup>®</sup> 3 <sup>™</sup> printing systems,
	network scanning, auto duplexing, 1 x 550-sheet paper drawer
	100-sheet bypass tray.
Туре	Multi-function digital document system
Display	10.1" (diagonally measured) color dot matrix high-resolution
F	touch panel tilting display. 1024 x 600 dots (W-SVGA)
Functions	Copy, print, network print, network scan, document filing
Copy System	and fax <sup>1</sup> Dry electrostatic transfer/Dual component developer/
oopy oystem	Magnetic brush development/OPC drums/Belt fusing/white
	LED exposure
Originals	Sheets and bound documents
Max. Original Size	11" x 17"
Output Size	Min. 51/2" x 81/2", Max. 12" x 18"
Copy Speed	30/35/40 ppm (8½" x 11")
Multiple Copy	Max. 9,999 copies
First Copy Time	MX-M3070 MX-M3570 MX-M4070
(in seconds) <sup>2</sup>	Platen Glass 4.5 4.5 4.5
Mount IIn Time	DSPF 7.4 7.4 7.4
Warm Up Time	27 seconds (from main switch on), 14 seconds (from power button on)
Magnification	25% to 400% in 1% increments (with DSPF 25%-200%)
Original Feed	150-sheet DSPF with original size detection.
Scan Speed	Copy: Up to 200 ipm (B&W)/106 ipm (Color)
	Scan: Up to 200 ipm (B&W/Color)
Original Sizes	5½" x 8½", 8½" x 11", 8½" x 11" R, 8½" x 14", 11" x 17"
Paper Capacity	Standard: 650 Sheets/Maximum: 6,300 Sheets
Paper Feed	Standard: (1) 550-sheet paper drawer (letter/legal/ledger/
System	statement size) and 100-sheet bypass tray (letter/legal/ledger/
	statement/envelope size). Optional: Single, double, or triple
	drawer paper deck (550, 1,100, or 1,650 sheets), split tanden
	paper drawer (2,100 sheets letter only) plus (1) 550-sheet
Paper Weights	paper drawer (letter/legal/ledger/statement size). Paper drawers: 16 lb. bond to 110 lb. cover.
and Types	Split tandem drawers: 16 lb. bond to 28 lb. bond.
	Other paper types include plain, pre-printed, recycled,
	pre-punched, letterhead and color paper.
	Bypass tray: 16-28 lb. bond (plain paper), 13-16 lb. bond
	(thin paper), 28 lb. bond-110 lb. cover (heavy paper), 20-24
	lb. bond (Monarch/Com-10 envelope), tab paper (letter). Also
	label paper, gloss paper, pre-printed, recycled, pre-punched,
	letterhead, color paper and OHP film.
Duplexing	Standard automatic duplex copying and printing
CPU	Up to 1.4 GHz multi-processor design
Interface	10/100/1000 Base-T Ethernet, USB 2.0: 2 host ports
	(front and rear), 1 available device port (rear), wireless
	802.11 b/g/n
Memory	Standard 5 GB copy/print (shared)/Hard Disk Drive: 500 GB
Hard Disk Drive	500 GB
Copy Resolution	Scan: Up to 600 x 600 dpi
Conv Modoo	Output: Up to 1200 x 1200 dpi
Copy Modes	Monochrome/Grayscale
Exposure Control	Modes: Automatic, Text, Text/Photo, Text/Printed-Photo, Printed-Photo, Photo, Map, Pale-Color Document
	Settings: Auto or 9 step manual
Halftone	256 gradations/2 levels (monochrome)
Copy Features	Scan-Once Print-Many, electronic sorting, offset-stacking,
sopj i outuroa	Auto Paper Selection (APS), Auto Magnification Selection
	(AMS), Auto Tray Switching (ATS), black-white reversal, blank
	page skip, book copy, book divide, card shot, center erase,
	centering, cover pages, dual page copy, edge erase, image
	edit, image preview, insert pages, job build, job programs,
	margin shift, mirror image, mixed size original, multi-page
	Jan Stand St
	enlargement, original count, pamphlet style, proof copy
	enlargement, original count, pamphlet style, proof copy, repeat layout, reserve copy, rotated copy, stamp, stamp
	enlargement, original count, pamphlet style, proof copy, repeat layout, reserve copy, rotated copy, stamp, stamp custom image, suppress background, tab copy, tab-paper
	repeat layout, reserve copy, rotated copy, stamp, stamp
	repeat layout, reserve copy, rotated copy, stamp, stamp custom image, suppress background, tab copy, tab-paper
Account Control	repeat layout, reserve copy, rotated copy, stamp, stamp custom image, suppress background, tab copy, tab-paper insertion, tandem copy, toner save mode, transparency
Account Control	repeat layout, reserve copy, rotated copy, stamp, stamp custom image, suppress background, tab copy, tab-paper insertion, tandem copy, toner save mode, transparency inserts, watermark, 2-in-1 / 4-in-1 / 8-in-1 multi shot

Output Tray	Center Exit Tray (Main): 250 sheets (face down)
Capacity	Job Separator (Upper Tray): 100 sheets (face down)
	Right Side Exit Tray: 100 sheets (face down)
Cloud Supported	Box, Google <sup>®</sup> Cloud Print, Google Drive, OneDrive <sup>®</sup> for
Services	Business, SharePoint <sup>®</sup> Online
Network Protocols	TCP/IP (IPv4, IPv6, IPsec), HTTP/HTTPS, IPP/IPP-SSL,
	FTP/FTPS, SNMPv3, SMTP/SMTP-SSL, POP3/POP3-SSL,
	LDAP/LDAP-SSL, 802.1x for Windows and Unix.
Network and	Includes IP/MAC address filtering, protocol filtering, port
Data Security	control, TLS Encryption, Kerberos support, Active Directory
	integration, data encryption, End-of-Lease, data overwrite
	(up to 10x), DoD 5220.22-M
Firmware	Flash ROM with local (USB), network update capability
Management	and firmware update 1 to N with SRDM (Sharp Remote
	Device Manager)
Device Setup	Web-based management/cloning with user/administrator
	level login
Service/Functions	Remote Front Panel, remote access to service logs and
	click counts
Accessibility	Free stop tilting front panel, adjustment of key touch sound
Features	and speed, concave key, document feeder free stop, job
	programs, remote front panel, universal grip for paper trays
	and disable screen timeout
Environmental	International Energy Star Program Ver. 2.0, European RoHS,
Standards	Blue Angel (RAL-UZ171)
Power Source	110-127 V AC, 60 HZ, 15 A Receptacle
Power	1.44 kW or less
Consumption	
Weight	Approx. 159 lbs.
Dimensions	Approx. 24" (w) x 26" (d) 33" (h)
Network Printing S	
PDL	Standard PCL® 6 compatible, Adobe PostScript 3
Resolution	1200 x 1200 dpi

PDL	Standard PCL <sup>®</sup> 6 compatible, Adobe PostScript 3
Resolution	1200 x 1200 dpi
Print Speed	30/35/40 ppm (81/2" x 11")
Print Drivers	Windows 7, Windows 8.1, Windows 10, Windows Server® 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows PPD, MAC OS X® (including 10.6 to 10.12), all MAC PPD, Linux® PPD
Mobile Printing	AirPrint <sup>®</sup> , Android <sup>™</sup> printing framework (Sharp Print Service Plugin), Sharpdesk <sup>®</sup> Mobile <sup>3</sup>
Print Features	Auto configuration, serverless print release, bar code font printing, carbon copy print, chapter inserts, confidential print, continuous printing, custom image registration, different cover page/last page/other page, document control, document filing, duplex printing, electronic sorting, folding, form overlay, hidden pattern print, image rotation, image stamp, image type, job bypass print, job retention, layout print, margin shift, multiple pamphilet, network tandem print, N-up printing, offset stacking, page interleave, pamphlet style, poster print, proof print, print and send, punching, stapiling, tab pager print, tab printing, toner save mode, transparency inserts, tray status, user authentication, watermarks, zoom print
Direct Printing	File Types: TIFF, JPEG, PCL, PRN, TXT, PDF, Compact PDF, Encrypted PDF, PostScript, DOCX, XLSX, PPTX, and PNG. Methods: FTP, SMB, Web page, Email and USB memory
Resident Fonts	80 outline fonts (PCL), 139 fonts (PS)
Interface	RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0, Wireless
Operating Systems	Windows <sup>®</sup> 7, Windows 8.1, Windows 10, Windows Server <sup>®</sup>
and Environments	2008, Windows Server 2008 R2, Windows Server 2012,
	Windows Server 2012 R2, Windows Server 2016, Mac OS X 10.6-10.12, UNIX <sup>®</sup> , Linux, Citrix <sup>®</sup> (XenApp 5.0-7.6), Windows Remote Desktop Services, SAP device types <sup>1</sup>
Printing Protocols	LPR, IPP, IPPS, PAP, Raw TCP (port 9100), FTP, POP3, HTTP, LPD and LPR for Unix

#### Network Scanning System

can	Modes	Standard: Cold	r, monochrome,	grayscale
	<u> </u>	4.4.0 4.000		

Max. Original Size	11" x 17"
Ontinel Decelution	C00 da:

ptical Resolution	600 dpi
utput Modes	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi

<sup>3</sup> Go to *www.sharpusa.com* for a list of supported devices and operating systems.

and/or environmental conditions.









AirPrint





SHARP<sub>®</sub>

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	Searchable PDF, DOCX, XLSX, PPTX, TXT, and RTF.
	Color/Grayscale: TIFF, JPEG, PDF, PDF/A, Compact PDF,
	Encrypted PDF, XPS, Searchable PDF, DOCX, XLSX, PPTX,
	TXT and RTF. Internet Fax: TIFF-FX, TIFF-F, TIFF-S <sup>1</sup>
Scan Destinations	Email, Desktop, FTP, Folder (SMB), USB, Internet fax (option),
	Super G3 fax (option)
One-touch	Up to 2,000 (combined scan destinations)
Destinations	
Group Destinations	Up to 500
Programs	48 (combined)
Max. Jobs	Up to 100
Enhanced Email	Standard Gmail connector, standard Exchange connector
Integration	
Scanning Protocols	HTTP/HTTPS, FTP/FTPS, SMTP/SMTP-SSL/ESMTP, SMB,
	POP3, LDAP, S/MIME
Software	Sharpdesk® desktop personal document management software
	(1 user license included), Sharpdesk Mobile (download)
Optional Equipmen	t
MX-60ABD	Deluxe Copier Cabinet Base (with front door)
MX-DE25N	Stand/1 x 550-sheet Paper Drawer
MX-DE26N	Stand/2 x 550-sheet Paper Drawers
MX-DE27N	Stand/3 x 550-sheet Paper Drawers
MX-DE28N	Stand/1 x 550 + 2,100-sheet Split Tandem Paper Drawers
MX-DE29N	Low Stand/1 x 550-sheet Paper Drawer
MX-LC17N	3,000-sheet Large Capacity Cassette
	(letter, requires MX-DE25N/26N/27N/28N)
MX-LT10	Long Paper Feeding Tray
MX-FN27N	50-sheet Staple Inner Finisher
MX-FN28	1K Stacking 50-sheet Staple Finisher
MX-FN29	1K Stacking 50-sheet Staple/Saddle Stitch Finisher
MX-FN30	3K Stacking 65-sheet Staple Finisher
MX-FN31	3K Stacking 65-sheet Staple/Saddle Stitch Finisher
MX-RB25N	Paper Pass Unit (required for MX-FN28/29/30/31)
MX-PN14B	3-Hole Punch Unit (requires MX-FN27N)
MX-PN15B	3-Hole Punch Unit (requires MX-FN28/29)
MX-PN16B	3-Hole Punch Unit (requires MX-FN30/31)
MX-SCX1	Staple Cartridge for MX-FN27N/28/29
AR-SC2	Saddle-stitch Staple Cartridge for MX-FN29
MX-SC11	Staple Cartridge for MX-FN30/31
MX-SC12	Saddle-stitch Staple Cartridge for MX-FN31
MX-TR19N	Right Side Exit Tray
MX-TR20	Job Separator Tray
MX-TU16	Center Exit Tray
MX-UT10	Utility Table
MX-FX15	Fax Expansion Kit
MX-FWX1L	Internet Fax Kit
MX-PF10	Bar Code Font Kit
AR-SU1	Stamp Unit (requires AR-SV1 Stamp Cartridge)
AR-SUI AR-SV1	Stamp Cartridge
MX-AMX1L	Application Integration Module
MX-AMX1L MX-FR57U	
	Commercial Data Security Kit (not available at time of launch)
DVENDFS	Generic Vendor Interface Kit
0	
Supplies	Tanan Osabeldar
MX-561NT	Toner Cartridge
MX-561NV	Developer

Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR)

Monochrome: TIFF, PDF, PDF/A, Encrypted PDF, XPS,

Color/Grayscale: JPEG (high, middle, low) Internet Fax mode: MH/MMR (option)<sup>1</sup>

Network Scanning System (continued)

Image

Compression

Image Formats

MX-501N1 Toher Carringe MX-561NV Developer MX-560DR Drum s MX-609HB Toner Collection Container

<sup>1</sup> Some features require optional equipment. See your local dealer.
<sup>2</sup> May vary depending on product configuration, machine settings and operating