



ADVANCED SERIES COLOR DOCUMENT SYSTEMS

The new benchmark of innovation.

The Sharp MX-5070N and MX-6070N Advanced Series color workgroup document systems offer stunning color 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 color 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[®] 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 15-second 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.



Select staple finishers also offer manual stapling and stapleless stapling.



Sharp's ImageSEND[™] feature provides one-touch distribution to email, cloud applications and more.

The Sharp color Advanced Series deliver cutting-edge integration and powerful productivity.

- Automatic walk-up motion sensor wakes the machine, and it's ready within 15 seconds.
- Built-in retractable keyboard simplifies email address and subject line entries as well as repetitive scanning tasks and user authentication.
- Large 10.1" (diagonally measured) customizable touchscreen display with a clean design enables easy access to features and functions when setting up jobs.
- Sharp's Color Consistency System with next generation image process control delivers high quality color output and maintains optimum color balance and toner density page after page.

- Easily access popular cloud applications, including Microsoft[®] OneDrive[®] for Business, SharePoint[®] Online and Google Drive[™] with Sharp's Cloud Connect features.
- Cloud Portal Office, a content management software service from Sharp for storing and sharing scanned documents and other electronic files, helps keep your whole team connected.
- **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), putting less wear on the feeder and your originals, and giving you more time to spend on other tasks.
- **Compact PDF** feature dramatically reduces the file size of scanned color documents, resulting in decreased network traffic and more efficient use of disk and cloud storage.
- 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.

MX-5070N/6070N	Base models include multitasking controller, 150-sheet
	DSPF, PCL 6 and Adobe PostScript [®] 3 [™] printing systems,
	network scanning, auto duplexing, 1 x 550-sheet paper drawer, 100-sheet bypass tray. Black and color developer is included.
Туре	Color multi-function digital document system
Display	10.1" (diagonally measured) color dot matrix high-resolution
	touch panel tilting display. 1024 x 600 dots (W-SVGA)
Functions	Copy, print, network print, network scan, document filing and fax
Copy System	Dry electrostatic transfer/Dual component developer/ Magnetic brush development/OPC drums/Belt fusing/white
	LED exposure
Originals	Sheets and bound documents
Max. Original Size	11" x 17"
Copy Size	Min. 5½" x 8½", Max. 12" x 18"
Copy Speed Multiple Copy	50/60 ppm B&W/Color (8½" x 11") Max. 9,999 copies
First Copy Time	MX-5070N MX-6070N
Seconds ²	Platen Glass Mono 3.7 Mono 3.7
	Color 4.8 Color 4.8
	DSPF Mono 6.2 Mono 6.2
Worm Un Timo	Color 8.1 Color 8.1
Warm Up Time Magnification	15 seconds or less 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 System	Standard: (1) 550-sheet paper drawer (letter/legal/ledger/ statement size) and 100-sheet bypass tray (letter/legal/ledger/
System	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 drawer (letter/legal/ledger/statement size).
Paper Weights	Paper drawers: 18 lb. bond to 110 lb. cover.
and Types	Split Tandem Tray: 18 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,
Dunlauina	letterhead, color paper and OHP film.
Duplexing CPU	Standard automatic duplex copying and printing Up to 1.9 GHz multi-processor design
Interface	10/100/1000 Base-T Ethernet, USB 2.0: 2 host ports (front and
intornado	rear), 1 available device port (rear), wireless 802.11 a/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 (B&W/Color)
Onlay Made -	Output: Up to 1200 x 1200 dpi (B&W), up to 600 x 600 dpi (Color)
	Auto Color Selection (ACS), Full Color Mode, Monochrome (B/W) Modes: Automatic, Text, Text/Photo, Text/Printed-Photo,
Color Modes Exposure Control	
Color Modes Exposure Control	Printed-Photo, Photo, Map, Pale-Color Document,
	Printed-Photo, Photo, Map, Pale-Color Document. Settings: Auto or 9 step manual
Exposure Control	
Exposure Control Halftone	Settings: Auto or 9 step manual 256 gradations/2 levels (monochrome) Scan-Once Print-Many, electronic sorting, offset-stacking,
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Exposure Control Halftone	Settings: Auto or 9 step manual 256 gradations/2 levels (monochrome) Scan-Once Print-Many, electronic sorting, offset-stacking, Auto Color Selection (ACS), 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 enlargement, original count, pamphlet style, proof copy, repeat layout, reserve copy, rotated copy, stamp, stamp custom image, suppress background, tak copy, tab-paper insertion, tandem copy, toner save mode, transparency inserts,
Exposure Control Halftone Copy Features	Settings: Auto or 9 step manual 256 gradations/2 levels (monochrome) Scan-Once Print-Many, electronic sorting, offset-stacking, Auto Color Selection (ACS), Auto Paper Selection (APS), Auto Magnification Selection (AMS), Auto Tray Switching (ATS), black-white reversal, blank page skip, book copy, book divide, card shot, centre rarse, 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 enlargement, original count, pamphlet style, proof copy, repeat layout, reserve copy, rotated copy, tab-paper insertion, tandem copy, toner save mode, transparency inserts, watermark, 2-in-1 / 4-in-1 / 8-in-1 multi shot
Exposure Control Halftone Copy Features	Settings: Auto or 9 step manual 256 gradations/2 levels (monochrome) Scan-Once Print-Many, electronic sorting, offset-stacking, Auto Color Selection (ACS), 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 enlargement, original count, pamphlet style, proof copy, 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 / 8-in-1 / 8-in-1 / 8-in-1
	Settings: Auto or 9 step manual 256 gradations/2 levels (monochrome) Scan-Once Print-Many, electronic sorting, offset-stacking, Auto Color Selection (ACS), 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 enlargement, original count, pamphlet style, proof copy, repeat layout, reserve copy, rotated copy, stamp, stamp custorn image, suppress background, tal copy, tal-paper insertion, tandem copy, toner save mode, transparency inserts, watermark, 2-in-1 / 4-in-1 / 8-in-1 multi shot Up to 1.000 users. Supports user-number authentication, logir name/password or login name/LDAP password
Exposure Control Halftone Copy Features Account Control	Settings: Auto or 9 step manual 256 gradations/2 levels (monochrome) Scan-Once Print-Mary, electronic sorting, offset-stacking, Auto Color Selection (ACS), 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 enlargement, original count, pamphile style, proof copy, 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 Mils isht

Cloud Supported	Sharp Cloud Portal Office, Google Cloud Print, Google Drive,
Services	OneDrive for Business, SharePoint 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 Security	Includes IP/MAC address filtering, protocol filtering, port control, user authentication (local/LDAP/Active Directory®), TLS Encryption, Kerberos support
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 Features	Free stop tilting front panel, adjustment of key touch sound 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, 20 A Receptacle
Power Consumption	1.92 kW or less
Weight	Approx. 198 lbs.
Dimensions	Approx. 24" (w) x 26" (d) 33" (h)

Network Printing System

PDL	Standard PCL [®] 6 compatible, Adobe [®] PostScript [®] 3™
Resolution	1200 x 1200 dpi
Print Speed	50/60 pages per minute (8½" x 11")
Print Drivers	Windows Vista, Windows 7, Windows 8, Windows 8.1,
	Windows 10, Windows Server [®] 2008, Windows Server
	2008 R2, Windows Server 2012, Windows Server 2012 R2,
	Windows PPD, MAC OSX® (including 10.4 to 10.11), all
	MAC PPD, Linux® PPD
Mobile Printing	AirPrint [®] , Android [™] printing framework (Sharp Print Service
	Plugin), Mopria [™] Print Service, Sharpdesk Mobile ³
Print Features	Auto configuration, serverless print release, bar code
	font printing, carbon copy print, chapter inserts, color
	adjustment settings, color mode, 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 pamphlet, network tandem
	print, N-up printing, offset stacking, page interleave,
	pamphlet style, poster print, proof print, print and send,
	punching, stapling, tab paper 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 Vista, Windows 7, Windows 8, Windows 8.1,
and Environments	Windows 10, Windows Server® 2008, Windows Server 2008
	R2, Windows Server 2012, Windows Server 2012 R2,
	Mac OS X10.4-10.11, UNIX [®] , Linux, Citrix [®] (XenApp 5.0-7.6),
	Windows Remote Desktop Services, SAP device types ¹
Printing Protocols	LPR, IPP, IPPS, PAP, Raw TCP (port 9100), FTP, POP3, HTTP,
	Novell Pserver/Rprinter, LPD and LPR for Unix

ork Scanning System

Network Scanning System	
Scan Modes	Standard: Color, monochrome, grayscale
Max. Original Size	11" x 17"
Optical Resolution	600 dpi
Output Modes	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi
Image	Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR)
Compression	Color/Grayscale: JPEG (high, middle, low)
	Internet Fax mode: MH/MMR (option) ¹

DIRECTOffice^T

Network Scanning	• • •
Image Formats	Monochrome: TIFF, PDF, PDF/A, Encrypted PDF, XPS,
	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 ¹
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	(on-premises)
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)

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Optional Equipm	nent
MX-60ABD	Deluxe Copier Cabinet Base (with front door)
MX-DE25	Stand/1 x 550-sheet Paper Drawer
MX-DE26	Stand/2 x 550-sheet Paper Drawers
MX-DE27	Stand/3 x 550-sheet Paper Drawers
MX-DE28	Stand/1 x 550 + 2,100-sheet Split Tandem Paper Drawers
MX-DE29	Low Stand/1 x 550-sheet Paper Drawer
MX-LC17	3,000-sheet Large Capacity Cassette
	(letter, requires MX-DE25/26/27/28) ⁵
MX-LT10	Long Paper Feeding Tray
MX-FN27	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 ⁵
MX-FN31	3K Stacking 65-sheet Staple/Saddle Stitch Finisher ⁵
MX-RB25	Paper Pass Unit (required for MX-FN28/29/30/31)
MX-PN14B	3-Hole Punch Unit (requires MX-FN27)
MX-PN15B	3-Hole Punch Unit (requires MX-FN28/29)
MX-PN16B	3-Hole Punch Unit (requires MX-FN30/31) ⁵
MX-SCX1	Staple Cartridge for MX-FN27/28/29
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-TR19	Right Side Exit Tray
MX-TR20	Job Separator Tray
MX-TU16	Center Exit Tray
MX-UT10	Utility Table
MX-FX15	Fax Expansion Kit
MX-FWX1	Internet Fax Kit
MX-PF10	Bar Code Font Kit
AR-SU1	Stamp Unit (requires AR-SV1 Stamp Cartridge)
AR-SV1	Stamp Cartridge
MX-AMX1	Application Integration Module
MX-FR52U	Commercial Data Security Kit (not available at time of launch)
DVENDFS	Generic Vendor Interface Kit
Supplies	
MX-60NTBA	Black Toner Cartridge
MAX CONITOA	One Transford Control of the

Supplies	
MX-60NTBA	Black Toner Cartridge
MX-60NTCA	Cyan Toner Cartridge
MX-60NTMA	Magenta Toner Cartridge
MX-60NTYA	Yellow Toner Cartridge
MX-60NVBA	Black Developer
MX-60NVSA	Cyan/Magenta/Yellow Developer
MX-60NRSA	Drum
MX-607HB	Toner Collection Container

¹ Some features require optional equipment. See your local dealer.

² May vary depending on product configuration, machine settings and operating and/or environmental conditions.

³ Go to www.sharpusa.com for a list of supported devices and operating systems.







SHARP ELECTRONICS CORPORATION 100 Paragon Drive, Montvale, NJ 07645 1-800-BE-SHARP • www.sharpusa.com





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