

## ADVANCED SERIES COLOR DOCUMENT SYSTEMS

### Designed for the technology-driven workplace.

The Sharp MX-5071 and MX-6071 Advanced Series color document systems are built using the latest technology available to deliver the performance, features and reliability needed in today's busy workplace environments. These new MFPs are also easy to use and offer enhanced productivity, all 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 also offers leading-edge security features to help businesses protect their data and personal information.

### Key Features

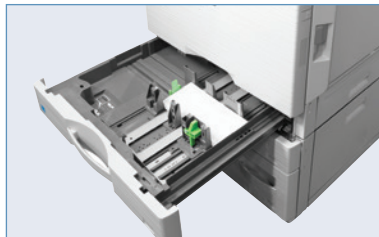
- **Ease of Use** – Award-winning touchscreen display offers a user-friendly graphical interface with simplified Easy Modes, integrated user guides and quick access to network services. With Sharp's new **MFP Voice** feature available for these models, you can interact with the machine with the power of natural language.
- **Productive Features** – Standard full multifunction capability out-of-box, including copying, network printing and color network scanning. New Adobe Embedded Print Engine technology direct prints PDF files from a variety of sources with greater performance and rendering accuracy.
- **Workplace Friendly** – Integrates seamlessly with today's complex network environments, and supports popular cloud services and mobile technologies. Sharp's new **Application Portal** enables administrators to easily add new apps or update existing apps right from the MFP.



Award-winning 10.1" (diagonally measured) customizable touchscreen display.



MX-6071 shown with available Sharp MFP Voice feature with Alexa.



Feeds up to 50 envelopes from the standard paper tray.



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

### An advanced design plus multifunctional capability to meet tomorrow's business needs today.

- Standard 150-sheet **duplexing single-pass document feeder** scans documents at speeds up to 220 images per minute (ipm).
- **Flexible paper handling** supports media up to 110 lb. cover (300 gsm) and feeds up to 12" x 18" through the paper trays, allowing users to print on a wide variety of media, including envelopes through the standard paper tray and bypass tray.
- Access popular cloud services, such as Microsoft® OneDrive™ for Business, SharePoint® Online, Google Drive™, Dropbox and more with Sharp's **Cloud Connect** feature. Sharp's new **Application Portal** enables administrators to easily add new apps or update existing apps right from the MFP.
- Sharp's new **MFP Voice** feature enables users to control the device with simple verbal commands. Experience a hands-free, voice-first interaction with **Amazon Alexa**, available for these Advanced Series models.
- Network-ready **PCL® 6** and **Adobe® PostScript® 3™** printing systems ensure your documents print with the clarity and formatting you expect.
- Easily **convert documents** to popular Microsoft file formats as well as a variety of PDF formats. You can also direct print these same file types from thumb drives, cloud applications and more. This function is enabled via Qualcomm® DirectOffice™ technology.
- Award-winning 10.1" (diagonally-measured) **customizable touchscreen display** with a clean design enables easy access to features and functions when setting up jobs.
- **Built-in walk-up motion sensor** automatically detects approaching users and immediately wakes the machine, making it ready for use within seconds.
- Pantone Licensing on these models offers unprecedented levels of color fidelity to the **PANTONE MATCHING SYSTEM®**.
- **Leading-edge security features** provide enhanced protection. An End-of-Lease feature can erase all data and personal information at time of trade-in.

# MX-5071/6071 SPECIFICATIONS

## Main Specifications

<b>MX-5071/6071</b>	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.
<b>Type</b>	Color multi-function digital document system
<b>Display</b>	10.1" (diagonally-measured) color dot matrix high-resolution touch panel tilting display. 1,024 x 600 dots (W-SVGA)
<b>Functions</b>	Copy, print, network print, network scan, document filing and fax <sup>1</sup>
<b>Copy System</b>	Dry electrostatic transfer/Dual component developer/Magnetic brush development/OPC drums/Belt fusing/white LED exposure
<b>Originals</b>	Sheets and bound documents
<b>Max. Original Size</b>	11" x 17"
<b>Output Size</b>	Min. 5½" x 8½", Max. 12" x 18"
<b>Copy Speed</b>	50/60 ppm Mono/Color (8½" x 11")
<b>Multiple Copy</b>	Max. 9,999 copies
<b>First Copy Time (In Seconds)<sup>2</sup></b>	Platen Glass: Mono 3.7, Color 4.8 DSPF: Mono 6.1, Color 7.5
<b>Warm Up Time</b>	45 seconds (from main power switch on), 31 seconds (from [Power] button on)
<b>Magnification</b>	25% to 400% in 1% increments (with DSPF 25%-200%)
<b>Original Feed</b>	150-sheet DSPF with original size detection
<b>Scan Speed</b>	Copy: Up to 220 ipm (Mono)/110 ipm (Color) Scan: Up to 220 ipm (Mono/Color)
<b>Original Sizes</b>	5½" x 8½", 8½" x 11", 8½" x 11" R, 8½" x 14", 11" x 17"
<b>Paper Capacity</b>	Standard: 650 Sheets/Maximum: 6,300 Sheets
<b>Paper Feed System</b>	Standard: (1) paper drawer 550 sheets (letter/legal/ledger/stmt. size) or up to 50 envelopes (max. height: 25 mm), 100-sheet (or 20 envelope) bypass tray. Optional: Single, double, or triple paper drawer(s) (550, 1,100, or 1,650 sheets), split tandem paper drawers 2,100 sheets (letter) + (1) 550-sheet paper drawer (letter/legal/ledger/statement size).
<b>Paper Weights and Types</b>	Paper drawers: 18 lb. bond to 110 lb. cover. Drawer 1: 20-24 lb. bond or Monarch/Com-9 envelopes. Split Tandem Drawers: 18 lb. bond to 28 lb. bond or 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), tab paper (letter) and Monarch/Com-10 envelopes. Also label, gloss, preprinted, recycled, pre-punched, letterhead and color paper or OHP film.
<b>Duplexing</b>	Standard automatic duplex copying and printing
<b>CPU</b>	Up to 1.4 GHz multi-processor design
<b>Interface</b>	RJ-45 Ethernet (10/100/1000 Base-T), USB 2.0: 2 host ports (front and rear), 1 device port (rear), wireless 802.11 a/b/g/n
<b>Memory</b>	Standard 5 GB copy/print (shared)
<b>Hard Disk Drive</b>	500 GB
<b>Copy Resolution</b>	Scan: 600 x 600 dpi (Mono/Color) Output: Up to 1200 x 1200 dpi (Mono), up to 600 x 600 dpi (Color)
<b>Color Modes</b>	Auto Color Selection (ACS), Full Color Mode, Monochrome (B/W)
<b>Exposure Control Modes</b>	Automatic, Text, Text/Photo, Text/Printed-Photo, Printed-Photo, Photo, Map, Pale-Color Document Settings: Auto or 9 step manual
<b>Halftone</b>	256 gradations/2 levels (monochrome)
<b>Copy Features</b>	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 multi shot
<b>Account Control</b>	Up to 1,000 users. Supports user-number authentication via local, LDAP and Active Directory for copy, print, scan and document management

## Main Specifications (continued)

<b>Output Tray</b>	Center Exit Tray (Main): 250 sheets (face down)
<b>Capacity</b>	Job Separator (Upper Tray): 100 sheets (face down) Right Side Exit Tray: 100 sheets (face down)
<b>Cloud Supported Services</b>	Google Cloud Print, Google Drive, Box, OneDrive for Business, SharePoint Online, Dropbox, Office 365, Gmail
<b>Network Protocols</b>	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.
<b>Network and Data Security</b>	Includes IP/MAC address filtering, protocol filtering, port control, user authentication (local/LDAP/Active Directory), TLS Encryption, Kerberos support
<b>Firmware Management</b>	Flash ROM with local (USB), network update capability and firmware update 1 to N with SRDM (Sharp Remote Device Manager)
<b>Device Setup</b>	Web-based management with user/admin level login
<b>Service/Functions</b>	Remote Front Panel, remote access to service logs and click counts
<b>Accessibility Features</b>	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
<b>Environmental Standards</b>	International Energy Star Program Ver. 2.0, European RoHS, Blue Angel (RAL-UZ205)
<b>Power Source</b>	110-127 V AC, 60 Hz, 20 A Receptacle
<b>Power Consumption</b>	1.92 kW or less
<b>Weight</b>	Approx. 198 lbs.
<b>Dimensions</b>	Approx. 24" (w) x 26" (d) 33" (h)
<b>Network Printing System</b>	
<b>PDL</b>	Standard PCL 6, Adobe PostScript 3
<b>Resolution</b>	1200 x 1200 dpi
<b>Print Speed</b>	50/60 pages per minute (8½" x 11")
<b>Print Drivers</b>	Windows® 7, Windows 8.1, Windows 10, Windows Server® 2008, Windows Server 2012, Windows Server 2016, Windows PPD, Mac® OS X® (including 10.6 to 10.14), all Mac PPD, UNIX®, Linux®
<b>Mobile Printing<sup>1</sup></b>	Android printing framework (Sharp Print Service Plugin), Sharpdesk Mobile, Google Cloud Print, Apple AirPrint
<b>Print Features</b>	Auto configuration, serverless print release, chapter inserts, confidential print, continuous printing, custom image registration, document control, document filing, duplex printing, electronic sorting, form overlay, hidden pattern print, image rotation, 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, tab paper print, tab printing, transparency inserts, tray status, user authentication single sign-on, watermarks, zoom print
<b>Direct Printing</b>	File Types: TIFF, JPEG, PCL, PRN, TXT, and PNG. Optional: PDF, Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. PDF file formats support the Adobe Embedded Print Engine
<b>Resident Fonts</b>	80 outline fonts (PCL), 139 fonts (PS)
<b>Interface</b>	RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0, Wireless
<b>Operating Systems and Environments</b>	Windows 7, Windows 8, Windows 10, Windows Server 2008, Windows Server 2012, Windows Server 2016, Chrome®, Mac OS X 10.6-10.14, Unix, Linux, Citrix®, and SAP device types <sup>1</sup>
<b>Printing Protocols</b>	LPR, IPP, IPPS, Raw TCP (port 9100), FTP, POP3, POP3S, HTTP, HTTPS, and LPR and LPD for Unix
<b>Network Scanning System</b>	
<b>Scan Modes</b>	Standard: Color, monochrome, grayscale
<b>Max. Original Size</b>	11" x 17"
<b>Optical Resolution</b>	600 dpi
<b>Output Modes</b>	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi
<b>Image</b>	Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR)
<b>Compression</b>	Color/Grayscale: JPEG (high, middle, low) Internet Fax mode: MH/MMR (option) <sup>1</sup>

## Network Scanning System (continued)

<b>Image Formats</b>	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-F-S <sup>1</sup>
<b>Scan Destinations</b>	Email, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option)
<b>One-touch Destinations</b>	Up to 2,000 (combined scan destinations)
<b>Group Destinations</b>	Up to 500
<b>Programs</b>	48 (combined)
<b>Max. Jobs</b>	Up to 100
<b>Enhanced Email Integration</b>	Standard Gmail connector, standard Exchange connector
<b>Scanning Protocols</b>	HTTP/HTTPS, FTP/FTPS, SMTP/SMTP-SSL/ESMTP, SMB, POP3, LDAP, S/MIME
<b>Software<sup>1</sup></b>	Sharpdesk personal document management software, Network Scanner tool, Sharpdesk Mobile (download)

## Optional Equipment

<b>MX-60ABD</b>	Deluxe Copier Cabinet Base (with front door)
<b>MX-DE25N</b>	Stand/1 x 550-sheet Paper Drawer
<b>MX-DE26N</b>	Stand/2 x 550-sheet Paper Drawers
<b>MX-DE27N</b>	Stand/3 x 550-sheet Paper Drawers
<b>MX-DE28N</b>	Stand/1 x 550 + 2,100-sheet Split Tandem Paper Drawers
<b>MX-DE29N</b>	Low Stand/1 x 550-sheet Paper Drawer
<b>MX-LC17N</b>	3,000-sheet Large Capacity Cassette (letter, requires MX-DE25N/26N/27N/28N)
<b>MX-LT10</b>	Long Paper Feeding Tray
<b>MX-FN27N</b>	50-sheet Staple Inner Finisher
<b>MX-FN28</b>	1K Stacking 50-sheet Staple Finisher
<b>MX-FN29</b>	1K Stacking 50-sheet Staple/Saddle Stitch Finisher
<b>MX-FN30</b>	3K Stacking 65-sheet Staple Finisher
<b>MX-FN31</b>	3K Stacking 65-sheet Staple/Saddle Stitch Finisher
<b>MX-RB25N</b>	Paper Pass Unit (required for MX-FN28/29/30/31)
<b>MX-PN14B</b>	3-Hole Punch Unit (requires MX-FN27N)
<b>MX-PN15B</b>	3-Hole Punch Unit (requires MX-FN28/29)
<b>MX-PN16B</b>	3-Hole Punch Unit (requires MX-FN30/31)
<b>MX-SCX1</b>	Staple Cartridge for MX-FN27N/28
<b>AR-SC2</b>	Saddle-stitch Staple Cartridge for MX-FN29
<b>MX-SC11</b>	Staple Cartridge for MX-FN30/31
<b>MX-SC12</b>	Saddle-stitch Staple Cartridge for MX-FN31
<b>MX-TR19N</b>	Right Side Exit Tray
<b>MX-TR20</b>	Job Separator Tray
<b>MX-TU16</b>	Center Exit Tray
<b>MX-UT10</b>	Utility Table
<b>MX-FX15</b>	Fax Expansion Kit
<b>MX-FWX1L</b>	Internet Fax Kit
<b>MX-PF10</b>	Bar Code Font Kit
<b>AR-SU1</b>	Stamp Unit (requires AR-SV1 Stamp Cartridge)
<b>AR-SV1</b>	Stamp Cartridge
<b>MX-AMX1L</b>	Application Integration Module
<b>MX-FR62U</b>	Data Security Kit
<b>DVENDFSV</b>	Generic Vendor Interface Kit

## Supplies

<b>MX-61NTBA</b>	Black Toner Cartridge
<b>MX-61NTCA</b>	Cyan Toner Cartridge
<b>MX-61NTMA</b>	Magenta Toner Cartridge
<b>MX-61NTYA</b>	Yellow Toner Cartridge
<b>MX-61NVBA</b>	Black Developer
<b>MX-61NVSA</b>	Cyan/Magenta/Yellow Developer
<b>MX-60NRSA</b>	Drum

<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 and/or environmental conditions.



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