



#### ESSENTIALS SERIES COLOR DOCUMENT SYSTEMS

### Designed for the technology-driven workplace.

The Sharp MX-5051 and MX-6051 Essentials 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 Essentials 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. Add the optional PostScript Kit to enable the Adobe Embedded Print
  Engine, which direct prints PDF files 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-6051 shown with available Sharp MFP Voice feature with Alexa.



Feeds up to 50 envelopes from the standard paper tray.<sup>1</sup>



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

# A feature-rich multifunction document system that is also cost-effective.

- Standard 100-sheet reversing single-pass document feeder scans documents at speeds up to 80 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.
- 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 Essentials Series models.
- Network-ready PCL® 6 and available Adobe® PostScript® 3™ printing systems ensure your documents print with the clarity and formatting you expect.
- With the available OCR Expansion Kit, you can easily convert documents to popular Microsoft file formats as well as a variety of PDF formats. You can also add options to Direct Print these same file types from thumb drives, cloud applications and more.<sup>2</sup>
- Award-winning 10.1" (diagonally-measured)
   customizable touchscreen display with a clean
   design enables easy access to features and
   functions when setting up jobs.

- Available wireless networking feature can connect directly to your network or to mobile devices for convenient scanning and printing with the Sharpdesk® Mobile App.
- Access popular cloud services, such as Microsoft® OneDrive™ for Business, SharePoint® Online, Google Drive™, Dropbox and more with Sharp's available Cloud Connect feature. Sharp's new Application Portal enables administrators to easily add new apps or update existing apps right from the MFP.
- Leading-edge security features provide enhanced protection. An End-of-Lease feature can erase all data and personal information at time of trade-in.

<sup>&</sup>lt;sup>1</sup> See specifications for a list of supported envelopes.

<sup>&</sup>lt;sup>2</sup> This function is available via Qualcomm<sup>®</sup> DirectOffice™ technology.

### MX-5051/6051 SPECIFICATIONS

Main Specification MX-5051/6051		Main Specification			System (continued)  Manachramo: TIEE DDE DDE/A Encrypted DDE and VDS
MX-5051/6051	Base models include multitasking controller, 100-sheet RSPF and PCL 6 printing system, network scanning, auto	Output Tray	Center Exit Tray (Main): 250 sheets (face down)	Image Formats <sup>1</sup>	Monochrome: TIFF, PDF, PDF/A, Encrypted PDF, and XPS
	duplexing, 1 x 550-sheet paper drawer, 100-sheet bypass	Capacity	Job Separator (Upper Tray): 100 sheets (face down) Right Side Exit Tray: 100 sheets (face down)		Color/Grayscale: TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, and XPS.
	tray. Black and color developer is included.	Cloud Supported	Google Cloud Print, Google Drive, Box, OneDrive for		Internet Fax: TIFF-FX, TIFF-F, and TIFF-S (option)
ре	Color multi-function digital document system	Services (Option)	Business, SharePoint Online, Dropbox, Office 365, Gmail	Scan Destinations	
splay	10.1" (diagonally-measured) color dot matrix high-resolution		TCP/IP (IPv4, IPv6, IPsec), HTTP/HTTPS, IPP/IPP-SSL, FTP/	ocan Destinations	Super G3 fax (option)
эріау	touch panel tilting display. 1,024 x 600 dots (W-SVGA)	INGUNOIK FIOLOGOIS	FTPS, SNMPv3, SMTP/SMTP-SSL, P0P3/P0P3-SSL, LDAP/	One-touch	Up to 2,000 (combined scan destinations)
unctions	Copy, print, network print, network scan, document filing and fax <sup>1</sup>		LDAP-SSL, 802.1x for Windows and Unix.	Destinations	op to 2,000 (combined scan destinations)
opy System	Dry electrostatic transfer/Dual component developer/Magnetic	Network and	Includes IP/MAC address filtering, protocol filtering, port	Group Destinations	Un to 500
ору бузісііі	brush development/OPC drums/Belt fusing/white LED exposure	Data Security	control, user authentication (local/LDAP/Active Directory),	Programs	48 (combined)
riginals	Sheets and bound documents	Data occurry	TLS Encryption, Kerberos support	Max. Jobs	Up to 100
ax. Original Size		Firmware	Flash ROM with local (USB), network update capability	Enhanced Email	Standard Gmail connector, standard Exchange connector
utput Size	Min. 5½" x 8½", Max. 12" x 18"	Management	and firmware update 1 to N with SRDM (Sharp Remote	Integration	Standard dinan compositify standard Exchange commotion
opy Speed	50/60 ppm Mono/Color (8½" x 11")	managomone	Device Manager)	Software <sup>1</sup>	Sharpdesk personal document management software, Netw
ultiple Copy	Max. 9,999 copies	Device Setup	Web-based management with user/admin level login	continuo	Scanner tool, Sharpdesk Mobile (download)
rst Copy Time	Platen Glass: Mono 3.7, Color 4.8		Remote Front Panel, remote access to service logs and		Souther tool, onal passiv mount (actimoda)
n Seconds) <sup>2</sup>	RSPF: Mono 6.1, Color 7.5	COLVICON GIOGOTO	click counts	Optional Equipmen	nt
arm Up Time	45 seconds (from main power switch on), 31 seconds	Accessibility	Free stop tilting front panel, adjustment of key touch sound	MX-60ABD	Deluxe Copier Cabinet Base (with front door)
um op mino	(from [Power] button on)	Features	and speed, concave key, document feeder free stop, job	MX-DE25N	Stand/1 x 550-sheet Paper Drawer
agnification	25% to 400% in 1% increments (with RSPF 25% -200%)	i outuros	programs, remote front panel, universal grip for paper trays,	MX-DE26N	Stand/2 x 550-sheet Paper Drawers
iginal Feed	100-sheet RSPF with original size detection.		and disable screen timeout	MX-DE27N	Stand/3 x 550-sheet Paper Drawers
		Environmental	International Energy Star Program Ver. 2.0, European RoHS,	MX-DE28N	Stand/1 x 550 + 2,100-sheet Split Tandem Paper Drawers
Scan Speed	Copy: Up to 80 ipm (Mono)/53 ipm (Color) Scan: Up to 80 ipm (Mono/Color)	Standards	Blue Angel (RAL-UZ205)	MX-DE29N	Low Stand/1 x 550-sheet Paper Drawer
riginal Sizes	5½" x 8½", 8½" x 11", 8½" x 11" R, 8½" x 14", 11" x 17"	Power Source	110-127 V AC, 60 HZ, 20 A Receptacle	MX-LC17N	
				WIA-LUT/N	3,000-sheet Large Capacity Cassette
aper Capacity	Standard: 650 Sheets/Maximum: 6,300 Sheets	Power Consumption		MV LT10	(letter, requires MX-DE25N/26N/27N/28N)
aper Feed	Standard: (1) paper drawer 550 sheets (letter/legal/ledger/stmt.	Weight	Approx. 181 lbs.	MX-LT10	Long Paper Feeding Tray
/stem	size) or up to 50 envelopes (max. height: 25 mm), 100-sheet	Dimensions	Approx. 24" (w) x 26" (d) 33" (h)	MX-FN27N	50-sheet Staple Inner Finisher
	(or 20 envelope) bypass tray.			MX-FN28	1K Stacking 50-sheet Staple Finisher
	Optional: Single, double, or triple paper drawer(s) (550, 1,100,	Network Printing S		MX-FN29	1K Stacking 50-sheet Staple/Saddle Stitch Finisher
	or 1,650 sheets), split tandem paper drawers 2,100 sheets	PDL	Standard PCL 6, optional Adobe PostScript 3	MX-FN30	3K Stacking 65-sheet Staple Finisher
	(letter) + (1) 550-sheet paper drawer (letter/legal/ledger/	Resolution	1200 x 1200 dpi	MX-FN31	3K Stacking 65-sheet Staple/Saddle Stitch Finisher
	statement size).	Print Speed	50/60 pages per minute (8½" x 11")	MX-RB25N	Paper Pass Unit (required for MX-FN28/29/30/31)
aper Weights	Paper drawers: 18 lb. bond to 110 lb. cover.	Print Drivers	Windows® 7, Windows 8.1, Windows 10, WindowsServer®	MX-PN14B	3-Hole Punch Unit (requires MX-FN27N)
and Types	Drawer 1: 20-24 lb. bond or Monarch/Com-9 envelopes.		2008, Windows Server 2012, Windows Server 2016, Windows	MX-PN15B	3-Hole Punch Unit (requires MX-FN28/29)
	Split Tandem Drawers: 18 lb. bond to 28 lb. bond or plain,		PPD, Mac® OS X® (including 10.6 to 10.14), all Mac PPD,	MX-PN16B	3-Hole Punch Unit (requires MX-FN30/31)
	pre-printed, recycled, pre-punched, letterhead and color		UNIX®, Linux®	MX-SCX1	Staple Cartridge for MX-FN27N/28
	paper. Bypass tray: 16-28 lb. bond (plain paper), 13-16 lb.	Mobile Printing <sup>1</sup>	Android printing framework (Sharp Print Service Plugin),	AR-SC2	Saddle-stitch Staple Cartridge for MX-FN29
	bond (thin paper), 28 lb. bond-110 lb. cover (heavy paper),		Sharpdesk Mobile, Google Cloud Print, Apple AirPrint	MX-SC11	Staple Cartridge for MX-FN30/31
	tab paper (letter) and Monarch/Com-10 envelopes. Also label,	Print Features	Auto configuration, serverless print release, chapter inserts,	MX-SC12	Saddle-stitch Staple Cartridge for MX-FN31
	gloss, preprinted, recycled, pre-punched, letterhead and color		confidential print, continuous printing, custom image	MX-TR19N	Right Side Exit Tray
	paper or OHP film.		registration, document control, document filing, duplex	MX-TR20	Job Separator Tray
uplexing	Standard automatic duplex copying and printing		printing, electronic sorting, form overlay, hidden pattern print,	MX-TU16	Center Exit Tray
PU	Up to 1.4 GHz multi-processor design		image rotation, job bypass print, job retention, layout print,	MX-UT10	Utility Table
terface	10/100/1000 Base-T Ethernet, USB 2.0: 2 host ports (front &		margin shift, multiple pamphlet, network tandem print, N-up	MX-EB18	Wireless LAN
	rear), 1 available device port (rear), opt. wireless 802.11 b/g/n		printing, offset stacking, page interleave, pamphlet style,	MX-EB19L	Compact PDF Kit
lemory	Standard 5 GB copy/print (shared)		poster print, proof print, print and send, tab paper print, tab	MX-EB20L	OCR Expansion Kit
ard Disk Drive	500 GB		printing, transparency inserts, tray status, user authentication	MX-FX15	Fax Expansion Kit
py Resolution	Scan: 600 x 600 dpi (Mono/Color)		single sign-on, watermarks, zoom print	MX-FWX1L	Internet Fax Kit
	Output: Up to 1200 x 1200 dpi (Mono), up to 600 x 600 dpi (Color)	Direct Printing	File Types: TIFF, JPEG, PCL, PRN, TXT, and PNG. Optional: PDF,	MX-PF10	Bar Code Font Kit
olor Modes	Auto Color Selection (ACS), Full Color Mode, Monochrome (B/W)		Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX.	MX-PK13L	Adobe PostScript 3 Expansion Kit
posure Control	Modes: Automatic, Text, Text/Photo, Text/Printed-Photo,		Methods: FTP, SMB, Web page, Email and USB memory. PDF	MX-PU10L	Direct Print Expansion Kit
	Printed-Photo, Photo, Map, Pale-Color Document.		file formats support the Adobe Embedded Print Engine	AR-SU1	Stamp Unit (requires AR-SV1 Stamp Cartridge)
	Settings: Auto or 9 step manual	Resident Fonts	80 outline fonts (PCL), 139 fonts (PS) (Host)	AR-SV1	Stamp Cartridge
alftone	256 gradations/2 levels (monochrome)	Interface	RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0, Wireless	MX-AMX1L	Application Integration Module
opy Features	Scan-Once Print-Many, electronic sorting, offset-stacking,		Windows 7, Windows 8, Windows 10, Windows Server 2008,	MX-AMX2L	Application Integration Module  Application Communication Module
op, . outuroo	Auto Color Selection (ACS), Auto Paper Selection (APS), Auto		Windows Server 2012, Windows Server 2016, Chrome®,	MX-AMX3L	External Accounting Module
	Magnification Selection (AMS), Auto Tray Switching (ATS),	and Environments	Mac OS X 10.6-10.14, Unix, Linux, Citrix®, and SAP	MX-FR62U	Data Security Kit
	black-white reversal, blank page skip, book copy, book divide,		device types <sup>1</sup>	DVENDFSV	Generic Vendor Interface Kit
		Drinting Protocole	LPR, IPP, IPPS, Raw TCP (port 9100), FTP, POP3, HTTP, and	DVLIVDI 3V	deliene vendor interrace kit
	card shot, center erase, centering, cover pages, dual page copy,	Filliting Fiolocols	LPD and LPR for Unix	Supplies	
	edge erase, image edit, image preview, insert pages, job build,		LFD dilu LFN IOI OIIIX		Disali Tanas Castridas
	job programs, margin shift, mirror image, mixed size original,	Notwork Coons'	Cuntom	MX-61NTBA	Black Toner Cartridge
	multi-page enlargement, original count, pamphlet style, proof	Network Scanning	•	MX-61NTCA	Cyan Toner Cartridge
	copy, repeat layout, reserve copy, rotated copy, stamp, stamp	Scan Modes	Standard: Color, monochrome, grayscale	MX-61NTMA	Magenta Toner Cartridge
	custom image, suppress background, tab copy, tab-paper	Max. Original Size		MX-61NTYA	Yellow Toner Cartridge
	insertion, tandem copy, toner save mode, transparency inserts,	Optical Resolution		MX-61NVBA	Black Developer
	watermark, 2-in-1 / 4-in-1 / 8-in-1 multi shot	Output Modes	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi	MX-61NVSA	Cyan/Magenta/Yellow Developer
ccount Control	Up to 1,000 users. Supports user-number authentication via	Image	Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR)	MX-60NRSA	Drum
	local, LDAP, and Active Directory for copy, print, scan and	Compression	Color/Grayscale: JPEG (high, middle, low)	1 Cama faatuur	wire entired assignment. Cas was lead dealer
	document management		Internet Fax mode: MH/MMR (option) 1		uire optional equipment. See your local dealer.
					ng on product configuration, machine settings and





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