



HIGH-SPEED COLOR DOCUMENT SYSTEMS

Brilliance, Speed and Intuitive Operation

Inspired by the latest application and imaging technologies, these new models offer a rugged design and a user friendly experience, helping customers navigate document workflow with unmatched efficiency. Built for high-volume office environments, central reprographics departments and copy rooms, these new document systems are complemented by the robust paper handling and productive output capabilities once found only in commercial print facilities. Sharp's next generation Color Consistency System helps ensure brilliant color output, page-after-page and job-after-job for repeatable, high-quality results. Businesses can rest assured that producing professional-looking color documents in house can be easier and more economical than ever before.



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.
- Advanced Color Workflow The latest MX-PE12 Fiery® Print Server is available for environments such as
 corporate offices, CRDs and in-plant printing facilities that require precision color control and job management.





Provides up to six paper sources for a maximum paper capacity of 8,500 sheets.



Intuitive navigation – 10.1" (diagonally measured) high-resolution LCD with signature retractable keyboard.



With unsurpassed productivity, scan the most complex scan jobs with ease and efficiency.

A high-powered smart MFP that helps meet the demands of high volume office customers.

- Modular design provides a wide variety of configurations from basic high-speed copying and printing to professional folding and booklet making.
- Scan Preview feature offers on-the-fly page editing with easy fingertip navigation.
- 150-sheet Duplex Single Pass Feeder (DSPF) scans documents at up to 200 images per minute.
- Triple air-feed paper handling option offers high reliability and is virtually maintenance-free.
- Standard high-performance print controller with included PCL®6 and Adobe® PostScript®3™.

- Offers 8,500-sheet maximum paper capacity and media support up to 110 lb. cover stock (300 gsm) with optional paper feed units.
- True 1200 x 1200 dpi printing provides beautiful images and enhanced clarity for fine details such as small text and graphics.
- 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.
- Standard Job Management features make it easy to print on-demand as well as view jobs, retain jobs, combine jobs, select print settings and more.

- Easily access popular cloud applications, including Microsoft® OneDrive® for Business, SharePoint® Online and Google Drive™ with Sharp's Cloud Connect features.
- Supports the Sharp OSA development platform, enabling businesses to easily integrate with network applications and cloud services.
- 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.
- Convenient End-of-Lease feature overwrites all data at time of trade-in for enhanced security.

MX-6580N/7580N SPECIFICATIONS

Main Specification MX-6580N/7580N		Main Specification Firmware	Flash ROM with local (USB), network update capability	Type	oler/Finisher (MX-FN21: option) 4,000-sheet console stapler finisher (100-sheet stapling)
NDQC / /NDOCG-via	capacity (2,000-sheet tandem tray/two 500-sheet trays),	Firmware Management	and firmware update 1 to N with SRDM (Sharp Remote	Output Trays	Upper tray: Moving offset tray (up to 1,500 letter size sheets)
		Management		Output 11ays	, , , , , , , , , , , , , , , , , ,
	100-sheet bypass tray. 1-TB hard disk drive, PCL6/Adobe	Davies Catus	Device Management)		Middle tray: 250 sheets (letter size, non-stapled)
	PostScript 3 network printing, color network scanning,	Device Setup	Web-based management with user/administrator level login,	01!' 0'b	Lower tray: Moving offset tray (up to 2,450 letter size sheets)
	retractable keyboard, MX-AMX2 application communication		cloning (1 to N) with SRDM and remote front panel access	Stapling Capacity	Up to 100 sheets (letter/statement)
	module and MX-AMX3 external communication module	Service/Functions	Remote front panel, remote access to service logs and	Stapling Media	Plain paper, letter/legal/ledger size or mixed
Гуре	Console, color multi-function digital document system		click counts	Stapling Positions	1 front, 1 rear, or 2 point stitching
Display	10.1 (diagonally measured) color dot matrix high-resolution	Accessibility	Free stop tilting front panel, adjustment of key touch sound	Hole Punching	Optional three-hole punch unit MX-PN13B
	touch panel tilting display. 1024 x 600 dots (W-SVGA)	Features	and speed, concave key, document feeder free stop, job	Power Source	120 VAC, 60 HZ, 15 A Receptacle
unctions	Copy, print, network print, network scan, document filing and fax1		programs, remote front panel, universal grip for paper trays,	Power Consumption	1 220w/350w with MX-MF10
Copy System	Dry electrostatic transfer/Dual component developer/Magnetic		and disable screen timeout	Weight	Approx.: 134.5 lbs.
	brush development/OPC drums/Belt type fusing/white LED exposure	Environmental	International ENERGY STAR Program Ver. 2.0, Law on	Dimensions	Approx.: 30 3/4" (w) x 30" (d) x 41" (h) (with tray extended)
Originals	Sheets and bound documents	Standards	Promoting Green Purchasing, European RoHS (Restriction		
Max. Original Size	11" x 17"		of Hazardous Substances)	4K 100-Sheet Star	oler/Saddle Stitch Finisher (MX-FN22: option)
Copy Size	Min. 5½" x 8½", Max. 13" x 19.2"	Power Source	AC 208-240 VAC. 60 HZ. 20 A Receptacle	Туре	4,000-sheet console stapler finisher (100-sheet stapling)
Copy Speed	65/75 ppm B&W/Color (8½" x 11")		Maximum: 2,880 W or less	Output Trays	Upper tray: Moving offset tray (up to 1,500 letter size sheets)
Multiple Copy	Max. 9,999 copies	Weight	Approx. 467 lbs.	output majo	Middle tray: 250 sheets (letter size, non-stapled)
First Copy Time	MX-6580N MX-7580N	Dimensions	Approx. 33¼" (w) x 33¼" (d) x 48 ½" (h)		Lower tray: Moving offset tray (up to 2,450 letter size sheets)
(in Seconds) ²	B&W Color B&W Color	Dillicitatoria	Approx. 33/4 (w) x 33/4 (u) x 40/8 (ii)	Stapling Capacity	Up to 100 sheets (letter/statement)
(iii occorius)		Naturali Drintina C			
	Platen Glass 4.0 5.6 3.7 5.1	Network Printing S	•	Stapling Media	Plain paper, letter/legal/ledger size or mixed
	DSPF 6.5 9.2 6.3 8.8	PDL	PCL6 compatible, True Adobe PostScript 3	Stapling Positions	1 front, 1 rear, or 2 point stitching
Warm Up Time	55 seconds or less ²	Resolution	1200 x 1200 dpi	Saddle Stitch	Center stitch/center fold (2 staples) letter/legal/ledger paper size
Magnification	25% to 400% in 1% increments (with document feeder 25%-200%)	Print Speed	65/75 pages per minute (8½" x 11")	Saddle Stitch	Up to 5 sets (16-20 sheets)/10 sets (11-15 sheets per set)/15 s
Original Feed	150-sheet DSPF	Print Drivers	Windows Vista, Windows 7, Windows 8.1, Windows 10, Windows	Max. Sets	(6-10 sheets per set)/25 sets (1-5 sheets per set)
Scan Speed	Up to 200 ipm² (Monochrome or Color)		Server® 2008, Windows Server 2008 R2, Windows Server 2012,	Hole Punching	Optional three-hole punch unit MX-PN13B
Original Sizes	5½ x 8½", 8½" x 11", 8½" x 11" R, 8½" x 14", 11" x 17"		Windows Server 2012 R2, Windows Server 2016, Windows PPD,	Power Source	120 VAC, 60 HZ, 15 A Receptacle
Paper Capacity	Standard: 3,100 Sheets/Maximum: 8,500 Sheets		macOS X® (including 10.6 to 10.12), all MAC PPD, Linux® PPD	Power Consumption	n 220w/350w with MX-MF10
Paper Feed	Standard: Tandem Tray 1 - 1,200 sheets (letter size), Tandem	Mobile Printing	AirPrint, Android printing framework (Sharp Print Service Plugin),	Weight	Approx.: 134.5 lbs.
System	Tray 2 - 800 sheets (letter size), Trays 3/4 - 500 sheets ea.		Sharpdesk Mobile	Dimensions	Approx.: 30¾" (w) x 30" (d) x 41" (h) (with tray extended)
Oyotom	(letter/legal/ledger/statement/12" x 18"). Multi-bypass Tray	Print Features	Auto configuration, serverless print release, bar code font	Dimonolono	Typroxii 0074 (ii) x 00 (u) x 11 (ii) (iiiai u u) oxionada)
	(for machine) - 100 sheets (letter/legal/ ledger/statement/	Fillit i Gatul Go	• • • • • • • • • • • • • • • • • • • •	Optional Equipme	**
			printing, carbon copy print, chapter inserts, color adjustment		
	monarch or COM10 envelopes/12" x 18"), Multi-bypass (for		settings, color mode, confidential print, continuous printing,	MX-LC12	3,500-sheet Large Capacity Cassette (letter)
	LCT) - 500 sheets (letter/legal/ ledger/statement/12" x 18"), LCT		custom image registration, different cover page/last page/	MX-LC13N	5,000-sheet Large Capacity 2-Drawer Air Feed Tray (ledger)
	(2-Drawer) - 2,500 sheets each drawer (letter/legal/ledger/		other page, document control, document filing, duplex printing,	MX-LCX3N	3,000-sheet Large Capacity Cassette (ledger) ¹
	12" x 18"), Letter LCC - 3,500 sheets (letter), Ledger LCC: 3,000		electronic sorting, folding, form overlay, hidden pattern print,	MX-MF11	500-sheet Multi-bypass Tray (for MX-LC13)1
	sheets (letter/legal/ ledger).		image rotation, image stamp, image type, job bypass print,	MX-FN19	4K Stacking 50-Sheet Staple Finisher ¹
Paper Weights	Tandem Trays - 16-28 lb. bond, Trays 3/4 - 16 lb. bond to 100 lb.		job retention, layout print, margin shift, multiple pamphlet,	MX-FN20	4K Stacking 50-Sheet Staple/Saddle Stitch Finisher ¹
and Types	bristol, Multi-bypass Tray (for machine) - 15 lb. bond to 110		network tandem print, N-up printing, offset stacking, page	MX-FN21	4K Stacking 100-Sheet Staple Finisher ¹
	lb. cover, Multi-bypass Tray (for LCT) - 15 lb. bond to 100 lb.		interleave, pamphlet style, poster print, proof print, print and	MX-FN22	4K Stacking 100-Sheet Staple/Saddle Stitch Finisher ¹
	bristol, LCT (2-drawer) - 15 lb. bond to 110 lb. cover, Letter LCC/		send, punching, stapling, tab paper print, tab printing, toner	MX-GBCX2	GBC Smartpunch Pro
	Ledger LCC - 16 lb. bond to 100 lb. bristol. Supported paper types		save mode, transparency inserts, tray status, user authentication,	MX-CF11	2-Tray Inserter Unit ¹
	include thin, plain, recycled, color, letter head, pre-printed and		watermarks, zoom print	MX-FD10	Multi-folding Unit ¹
	pre-punched, embossed and glossy.	Direct Printing	File Types: TIFF, JPEG, PCL, PRN, TXT, PDF, Encrypted PDF,	MX-RB12	Paper Pass Unit (for machine) ¹
Duplexing	Standard automatic duplex copying and printing		Compressed PDF/A1, PostScript, DOCX, XLSX, PPTX, and PNG.	MX-RB13	Relay Unit ¹
CPU	Up to 1.9 GHz Multi-Processor Controller		Methods: FTP, Web page, Email, Network Folder and USB	MX-RB14	Paper Pass Unit (for MX-LC13)1
nterface	RJ-45 Ethernet (10/100/1000 Base-T), USB 2.0 (2 host ports,	Resident Fonts	80 outline fonts (PCL), 139 fonts (PS)	MX-RB15	Curl Correction Unit ¹
	front and rear), USB 2.0 (1 device port)	Interface	RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0	MX-TM10	Trimmer Unit ¹
Memory	Standard 6 GB		Windows Vista, Windows 7, Windows 8.1, Windows 10,	MX-PN12B	3-Hole Punch Unit (for MX-FN19/FN20)
lard Disk Drive	1 TB		Windows Server® 2008, Windows Server 2008 R2, Windows	MX-PN13B	3-Hole Punch Unit (for MX-FN21/FN22)
		and Livironinients			,
Copy Resolution	Scan: B&W/color: 600 x 600 dpi; Copy: B&W/color: 600 x 600 dpi		Server 2012, Windows Server 2012 R2, macOS X 10.4-10.11,	AR-SC2	Staple Cartridge (for MX-FN19/FN20)
Color Modes	Photo, Full Color Mode, Monochrome (B/W)		UNIX®, Linux, Citrix® (XenApp 5.0-7.6), Windows Remote	AR-SC3	Staple Cartridge (for MX-FN20)
Exposure Control	Modes: Text, Text/Photo, Text/Printed-Photo, Printed-Photo,		Desktop Services, SAP device types ¹	MX-SCX1	Staple Cartridge (for MX-FN22)
	Photo, Map, Pale-Color. Settings: Auto or 9 step manual	Printing Protocols	LPR, IPP, IPPS, PAP, Raw TCP (port 9100), FTP, POP3, HTTP,	MX-SCX2	Staple Cartridge (for MX-FN21/FN22)
lalftone	256 gradations/2 levels (monochrome)		Novell Pserver/Rprinter, LPD and LPR for Unix	MX-TR14	Right Side Exit Tray
Copy Features	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto			MX-TU14	Center Exit Tray
	Color Sensing, Auto Paper Selection (APS), Auto Magnification	Network Scanning	System	AR-SU1	Stamp Unit (requires AR-SV1 Stamp Cartridge)
	Selection (AMS), Auto Tray Switching (ATS), black-white reversal,	Scan Modes	Standard: Color, monochrome, grayscale	AR-SV1	Stamp Cartridge (required for AR-SU1)
	blank page skip, book copy, book divide, card shot, center erase,	Max. Original Size		MX-PF10	Bar Code Font Kit
	centering, cover pages, dual page copy, edge erase, image edit,	Optical Resolution		MX-FWX1	Internet Fax Expansion Kit
	image preview, insert pages, job build, job programs, margin shift,	Output Modes	600 dpi, 400 dpi, 300 dpi, 200 dpi, 100 dpi	MX-FX15	Fax Expansion Kit
	mirror image, mixed size original, multi-page enlargement, original	Image Formats	Monochrome: TIFF, PDF, Encrypted PDF, Searchable PDF,	MX-FR55U	Data Security Kit (not available at time of launch) ¹
		mayo i umata	DOCX, XLSX, PPTX, TXT and RTF.		
	count, pamphlet style, proof copy, repeat layout, reserve copy,			MX-PE12	Fiery Color Print Server
	rotated copy, stamp, stamp custom image, suppress background,		Color/Grayscale: Color TIFF, JPEG, PDF, Encrypted PDF ¹ ,	MX-PX12	Fiery Interface Kit
	tab copy, tab-paper insertion, tandem copy, toner save mode,		PDF/A ¹ , Compressed PDF ¹ , Searchable PDF, DOCX, XLSX,		
	transparency inserts, watermark, 2-in-1 / 4-in-1 / 8-in-1 multi shot.		PPTX, TXT and RTF.	Supplies	
	danoparonoy moorto, vacorman, 2 m 17 1 m 17 0 m 1 maia onot	Image	Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR)	MX-62NTBA	Black Toner Cartridge
Account Control	Up to 1,000 users. Supports user-number authentication (on		Color/Crayocolor IDEC (bigh middle low)	MX-62NTCA	Cyan Toner Cartridge
Account Control		Compression	Color/Grayscale: JPEG (high, middle, low)	MX-62NTMA	· · · · · · · · · · · · · · · · · · ·
Account Control	Up to 1,000 users. Supports user-number authentication (on device), login name/password or login name/password (via LDAP	Compression		IVIA-02IVI IVIA	Magenta Loner Cartridge
	Up to 1,000 users. Supports user-number authentication (on device), login name/password or login name/password (via LDAP server) for copy, print, scan and document management.	Compression Scan Destinations	Email, Desktop, FTP, Folder (SMB), USB		Magenta Toner Cartridge Yellow Toner Cartridge
Cloud Supported	Up to 1,000 users. Supports user-number authentication (on device), login name/password or login name/password (via LDAP server) for copy, print, scan and document management. Google Cloud Print, Google Drive, OneDrive for Business,	Compression Scan Destinations One-touch		MX-62NTYA	Yellow Toner Cartridge
Cloud Supported Services	Up to 1,000 users. Supports user-number authentication (on device), login name/password or login name/password (via LDAP servi for copy, print, scan and document management. Google Cloud Print, Google Drive, OneDrive for Business, SharePoint Online	Compression Scan Destinations One-touch Destinations	Email, Desktop, FTP, Folder (SMB), USB Up to 2,000 (combined scan destinations)	MX-62NTYA MX-62NVBA	Yellow Toner Cartridge Black Developer
Cloud Supported Services	Up to 1,000 users. Supports user-number authentication (on device), login name/password or login name/password (via LDAP server) for copy, print, scan and document management. Google Cloud Print, Google Drive, OneDrive for Business, SharePoint Online TCP/IP (IPv4, IPv6, IPsec), HTTP/HTTPS, IPP/IPP-SSL, FTP/TFPS,	Compression Scan Destinations One-touch Destinations Group Destinations	Email, Desktop, FTP, Folder (SMB), USB Up to 2,000 (combined scan destinations) Up to 500	MX-62NTYA MX-62NVBA MX-62NVSA	Yellow Toner Cartridge Black Developer Cyan/Magenta/Yellow Developer
Cloud Supported Services	Up to 1,000 users. Supports user-number authentication (on device), login name/password or login name/password (via LDAP server) for copy, print, scan and document management. Google Cloud Print, Google Drive, OneDrive for Business, SharePoint Online TCP/IP (IPv4, IPv6, IPsec), HTTP/HTTPS, IPP/IPP-SSL, FTP/TFPS, SNMPv3, SMTP/SMTP-SSL, POP3/POP3-SSL, LDAP/LDAP-SSL,	Compression Scan Destinations One-touch Destinations Group Destinations Programs	Email, Desktop, FTP, Folder (SMB), USB Up to 2,000 (combined scan destinations) Up to 500 48 (combined)	MX-62NTYA MX-62NVBA MX-62NVSA MX-62NRSA	Yellow Toner Cartridge Black Developer Cyan/Magenta/Yellow Developer Drum
Cloud Supported Services Network Protocols	Up to 1,000 users. Supports user-number authentication (on device), login name/password or login name/password (via LDAP server) for copy, print, scan and document management. Google Cloud Print, Google Drive, OneDrive for Business, SharePoint Online TCP/IP (IPv4, IPv6, IPsec), HTTP/HTTPS, IPP/IPP-SSL, FTP/TFPS, SNMPv3, SMTP/SMTP-SSL, POP3/POP3-SSL, LDAP/LDAP-SSL, 802.1x for Windows and Unix.	Compression Scan Destinations One-touch Destinations Group Destinations Programs Max. Jobs	Email, Desktop, FTP, Folder (SMB), USB Up to 2,000 (combined scan destinations) Up to 500 48 (combined) Up to 100	MX-62NTYA MX-62NVBA MX-62NVSA	Yellow Toner Cartridge Black Developer Cyan/Magenta/Yellow Developer
Network and	Up to 1,000 users. Supports user-number authentication (on device), login name/password or login name/password (via LDAP server) for copy, print, scan and document management. Google Cloud Print, Google Drive, OneDrive for Business, SharePoint Online TCP/IP (IPv4, IPv6, IPsec), HTTP/HTTPS, IPP/IPP-SSL, FTP/TFPS, SNMPv3, SMTP/SMTP-SSL, POP3/POP3-SSL, LDAP/LDAP-SSL,	Compression Scan Destinations One-touch Destinations Group Destinations Programs Max. Jobs Enhanced Email	Email, Desktop, FTP, Folder (SMB), USB Up to 2,000 (combined scan destinations) Up to 500 48 (combined)	MX-62NTYA MX-62NVBA MX-62NVSA MX-62NRSA MX-700HB	Yellow Toner Cartridge Black Developer Cyan/Magenta/Yellow Developer Drum
Cloud Supported Services Network Protocols	Up to 1,000 users. Supports user-number authentication (on device), login name/password or login name/password (via LDAP server) for copy, print, scan and document management. Google Cloud Print, Google Drive, OneDrive for Business, SharePoint Online TCP/IP (IPv4, IPv6, IPsec), HTTP/HTTPS, IPP/IPP-SSL, FTP/TFPS, SNMPv3, SMTP/SMTP-SSL, POP3/POP3-SSL, LDAP/LDAP-SSL, 802.1x for Windows and Unix.	Compression Scan Destinations One-touch Destinations Group Destinations Programs Max. Jobs	Email, Desktop, FTP, Folder (SMB), USB Up to 2,000 (combined scan destinations) Up to 500 48 (combined) Up to 100	MX-62NTYA MX-62NVBA MX-62NVSA MX-62NRSA MX-700HB	Yellow Toner Cartridge Black Developer Cyan/Magenta/Yellow Developer Drum Toner Collection Container uire optional equipment. See your local dealer.
Cloud Supported Services letwork Protocols	Up to 1,000 users. Supports user-number authentication (on device), login name/password or login name/password (via LDAP server) for copy, print, scan and document management. Google Cloud Print, Google Drive, OneDrive for Business, SharePoint Online TCP/IP (IPv4, IPv6, IPsec), HTTP/HTTPS, IPP/IPP-SSL, FTP/TFPS, SNMPV3, SMTP/SMTP-SSL, POP3/POP3-SSL, LDAP/LDAP-SSL, 802.1x for Windows and Unix. Includes IP/MAC address filtering, protocol filtering, port	Compression Scan Destinations One-touch Destinations Group Destinations Programs Max. Jobs Enhanced Email	Email, Desktop, FTP, Folder (SMB), USB Up to 2,000 (combined scan destinations) Up to 500 48 (combined) Up to 100 Standard Gmail connector, standard Exchange connector	MX-62NTYA MX-62NVBA MX-62NVSA MX-62NRSA MX-700HB 1 Some features req 2 May vary dependir	Yellow Toner Cartridge Black Developer Cyan/Magenta/Yellow Developer Drum Toner Collection Container















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