

## **COLOR** MULTIFUNCTION PRINTERS simply smarter

## **Combining Technology and Functionality**

Designed to fulfill the needs of today's diverse work styles.

The Sharp color MX-C428F and MX-C528F document systems enable workers to collaborate and share information seamlessly and securely throughout the office environment. Enhance your office's output of professional-quality color content that gets the attention of your audience while saving time and money!

Ease of Use The MX-C428F 7" (diagonal) and MX-C528F 10" (diagonal) capacitive touchscreen display offer a user-friendly graphical interface with simplified customizable screens.

**Productivity** Intuitive and customizable interface offers copy, print, scan and fax capabilities standard plus optional wireless connectivity enables users to easily manage their workflow from PCs, smartphones and tablets.

**Hybrid Workplace** Seamlessly collaborate with colleagues when they are working remotely. With CloudConnect, businesses gain access to popular cloud services including Microsoft OneDrive for Business, Google Drive and others. The Cloud Connector app makes it easy for administrators to add new cloud connectivity options securely.





Standard configuration shown.



10" (diagonally measured) customizable touchscreen display: MX-C528F only.



100-sheet duplexing single-pass feeder.

A compact design with advanced workflow features for virtually any size office.

- Productive printing speeds of up to 42 (MX-C428F) and 52 (MX-C528F) pages per minute.
- Supports letter size, legal size and envelopes through the standard paper drawer or bypass tray.
- Offers up to six paper sources with available 2,850-sheet maximum paper capacity.
- Print popular file formats such as PDF, Word, Excel and PowerPoint directly from USB drives.

- MX-C428F 7" (diagonal) and MX-C528F
  10" (diagonal) capacitive color
  touchscreen with adjustable viewing angle offers smooth, tablet-style interaction.
- Built-in optical character recognition (OCR) on the MX-C528F allows users to convert a scanned document into a searchable format.
- Supports popular mobile technologies enabling users to easily print files from smartphones, tablets, laptops and Apple AirPrint.

- 100-sheet duplexing single-pass feeder with double feed detection standard on the MX-C528F.
- True 1,200 x 1,200 dpi resolution produces razor sharp documents.
- Standard PCL®6 and PostScript®3<sup>TM</sup> compatible printing delivers clear, crisp professional output.
- ENERGY STAR® certified and offers among the lowest standby power consumption in the category.

## **SPECIFICATIONS** MX-C428F/C528F

heet DSPF, PCL 6 and PostScript®
stems, network scanning, auto
per drawer, 100-sheet bypass
er toner (5K) is included.
n printer
color LCD touchscreen
olor LCD touchscreen
twork scan and color fax
nts
x 14"
MX-C428F
1 M 6.5/C 7.1
3 M 6.7/C 7.3
nents
ss feeder
ed detection)
minute
ninute
" x 14", 2" x 3½" business card
2,850 sheets
er drawers (letter/legal/statement /
100-sheet bypass tray (letter/
ze). Optional: (4) 550-sheet paper
ent/envelope size)
r drawers: Plain paper 16-58 lb
nd-90 lb cover. Other paper types
punched, letterhead, pre-printed,
b. bond envelopes (up to 50) and
tray: 16-58 lb. bond (thin paper),
4 lb. bond, cardstock,
copying and printing
esign
00 Base-T), USB 2.0: 2 host, 1
reless LAN optional (IEEE 802.11
opt. 500GB HDD
500GB HDD
ronic sorting, Auto Paper Selection
MS), darkness, save as shortcut,
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noval, contrast, mirror image,
noval, contrast, mirror image, to-edge, shadow detail, sharpness,
noval, contrast, mirror image, to-edge, shadow detail, sharpness, ver page setup, edge erase, header/
noval, contrast, mirror image, to-edge, shadow detail, sharpness,
noval, contrast, mirror image, to-edge, shadow detail, sharpness, ver page setup, edge erase, header/ separator sheets. In via user-number
noval, contrast, mirror image, to-edge, shadow detail, sharpness, ver page setup, edge erase, header/ separator sheets.
noval, contrast, mirror image, to-edge, shadow detail, sharpness, rer page setup, edge erase, header/ separator sheets. In via user-number o sheets plain paper/50 envelopes
noval, contrast, mirror image, to-edge, shadow detail, sharpness, ver page setup, edge erase, header/ separator sheets. In via user-number
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Main Specification Network and	Includes IP address filtering, protocol filtering, port control,
Data Security	TLS Encryption, Kerberos, AES 256-bit data encryption, data overwrite
Firmware	Flash ROM with local (USB), network update capability
Management	
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	Large high-contrast icons, focus cursor and voice prompts
Environmental Standards	International ENERGY STAR Program Ver. 3.2, European RoHS
Power	110-127V AC, 60 HZ, 12 A receptacle
Power	MX-C528F: 0.69 kW
Consumption	MX-C428F: 0.55 kW
Weight	MX-C528F: Approx. 87.08 lbs.
	MX-C428F: Approx. 85.98 lbs.
Dimensions	18.85" (w) x 20.9" (d) x 24.4" (h)
Network Printing S	
PDL	Standard PCL® 6 and PostScript® 3™ compatible
Resolution	1,200 x 1,200 dpi
Print Speed	MX-C528F: 52 ppm (8½" x 11") MX-C428F: 42 ppm (8½" x 11")
Print Drivers	Windows 8.1, Windows 10, Windows 11, Windows Server 2012, Windows Server 2019, Windows Server 2019, Windows Server 2022, Windows PPD, MAC OSX® (including 10.15-12), all MAC PPD, UNIX®, Linux® PPD
Mobile Printing	AirPrint
Print Features	Auto configuration, bar code font printing, confidential print, different cover page/last page/other page, document filing, duplex printing, electronic sorting, form overlay, image rotation, image stamp, image type, job retention, layout print, N-up printing, page interleave, pamphlet style, proof print, tray status, user authentication, watermarks, zoom print.
Direct Printing	File Types: BMP, DCX, DOC/DOCX, GIF, JPEG, PCX, PDF, PNG, PPT/PPTX, TIFF, XLS/XLSX, XPS. Methods: FTP, SMB, Web page and USB memory
Resident Fonts	94 outline fonts (PCL), 163 fonts (PS)
	Windows 8.1 and Windows 10,
and Environments	Windows 11, Windows Server 2012, Windows Server 2016,
Printing Protocols	Windows Server 2019, Windows Server 2022, Citrix®, Linux, UND LPR, IPP, IPPS, PAP, Raw TCP (port 9100), FTP, P0P3, HTTP, LPD and LPR for Unix
Network Scanning	System
Scan Modes	Standard: color, monochrome and grayscale
Max. Original Size	8½" x 14"
Optical Resolution	600 dpi
Output Modes	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 75 dpi
Image	Color Scanning: Uncompressed, G3 (MH), G4 (MR/MMR)
Compression	Color/Grayscale: JPEG (high, middle, low)
Image Formats	JPEG, PDF, PDF/A-1a/1b, compact PDF, searchable PDF, encrypted PDF, TIFF, XPS, DOCX, CSV, TXT, RTF, XLSX (OCR

notwork oounning	Cystom (commuca)
Scan Destinations	Email, FTP, Folder (SMB), USB, Super G3 fax
Scanning Protocols	HTTP/HTTPS,FTP/FTPS, SMTP/SMTP/SMTP-SSL/ESMTP,
	POP3, LDAP, S/MIME
Software	Optional third party applications
Super G3 Facsimile	Function
Communication	Public Switched Telephone Network (PSTN) or Analog
Line	PABX (RJ-11)
Transmission Mode	Super G3, G3
Modem Speed	Maximum 33.6 KBPS with auto fallback
Compression	JBIG, JBIG2, JPEG, MMR, MR, MH
Scanning Method	Sheet fed or manual feed from platen glass
Transmit Resolution	600 x 600 dpi (ultra-fine), 300 x 300 dpi (super-fine),
	200 x 200 dpi (fine), 200 x 100 (standard)
Transmit Speed	Approx. 3 seconds per page in Super G3 mode
Auto Dialing	Up to 500 destinations (combined)
Group Dialing	Up to 400 locations
Inbound Fax	To email address, FTP or Forward to Network Folder, also
Routing	Document Administration function can send fax transmission
	logs, forward to Sharp eSF app and receptions to an
	administrator email address.
Max. Original	Up to 14"
Length	
Memory	MX-C528F: std. 1GB
	MX-C428F: std. 18MB
Features	Color Fax, Transaction Reports, Activity Reports, PC Fax,
	Quick On-line Transmission, Inbound Fax Routing, Fax
	Server, Fax Release, Out-of-Paper Memory Reception, Auto
	Redial, Auto Exposure, Delay Send, Duplex Reception, Fax
	Forwarding, Cover Page, and Scan Preview (with ISD/HDD).
Optional Equipmen	t
MX-CS17	550-sheet Paper Feed Unit
40C2300	Adjustable Stand
47C4500	Convenience Stapler
35S8500	Staple Cartridge Refill (5-pack) 1000 Staples
27X0400	500GB Hard Drive
57X0070	Removable Hard Disk Enclosure Kit
57X9528	Intelligent Storage Device (ISD) (MX-C428F)
27X6430	MarkNet N8450 Wireless Card (internal installation)
27X6410	MarkNet N8372 Wireless Module (front installation)
57X0295	Trusted Platform Module
57X0300	Contact Authentication Device
57X0301	Contactless Authentication Device
37X6350	Analog Fax Card
	<u> </u>
Supplies	
MX-C52TB	Black Toner Cartridge
MX-C52TC	Cyan Toner Cartridge
MX-C52TM	Magenta Toner Cartridge
MV OCOTV	Vallaus Tanas Castridae

Yellow Toner Cartridge

Black Imaging Kit (includes drum/developer)

Black/Cyan/Magenta/Yellow (includes drum/developer)

MX-C52DU-BS

MX-C52DU-SS

Network Scanning System (continued)



IPv6 X, ICMP X, IGMP X, 802.1x)

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Design and specifications subject to change without notice.





