

## MXC428F/MXC528F

### Colour Desktop Document System

# Combining Technology and Functionality Designed to fulfill the needs of today's work styles.

The Sharp colour MXC428F and MXC528F document systems enable workers to collaborate and share information seamlessly and securely throughout the office environment. Enhance your office's output of professional-quality colour content that gets the attention of your audience while saving time and money!

**Easy-to-use Touchscreen:** The MXC428F 7" (diagonal) and MXC528F 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 are optional on the MXC428F, standard on the MXC528F 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 Cloud Connect, 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: MXC528F 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 (MXC428F) and 52 (MXC528F) 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.

- MXC428F 7" (diagonal) and MXC528F 10" (diagonal) capacitive colour touchscreens with adjustable viewing angles offers smooth, tabletstyle interaction.
- Built-in optical character recognition (OCR) on the MXC528F 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 MXC528F.
- True 1,200 x 1,200 dpi resolution produces razor sharp documents.
- Standard PCL®6 and PostScript®3™ compatible printing delivers clear, crisp professional output.
- ENERGY STAR 3.2® certified and offers among the lowest standby power consumption in the category.

## **MXC428F/MXC528F Specifications**

Maria Cara - 161	
Main Specific MXC428F	Base model includes 100-sheet DSPF, PCL 6
MXC528F	and PostScript® 3™ compatible printing
WIACSZOF	systems, network scanning, auto duplexing,
	1 x 550-sheet paper drawer, 100-sheet
	bypass tray. Imaging Kits and starter toner
	(5K) are included.
Туре	Desktop colour multi-function printer
Display	MXC428F: 7" (diagonal)
	colour LCD touchscreen
	MXC528F: 10" (diagonal)
	colour LCD touchscreen
Functions	Copy, print, network print, network scan
	and colour fax
Originals	Sheets and bound documents
Max.	
Original Size	8.5" x 14"
Output Size	Min. 5.5" x 8.5", Max. 8.5" x 14"
Copy Speed	
	MXC528F: 52 ppm
First Copy Tim	
(In Seconds) <sup>2</sup>	Platen Glass: M 6.5/C 7.1 M 5.5/C 6.1
Maranaifiaadiaa	Doc Feeder: M 6.7/C 7.3 M 5.7/C 6.3
	25% to 400% in 1% increments
Original Feed	100-sheet duplex single pass feeder (MXC528F only - double feed detection)
Scan Speed	
ocuii opeeu	MXC528F: 104 images per minute
Original Sizes	5.5" x 8.5", 8.5" x 11", 8.5" x 14", 2" x 3.5"
Oliginal dizoo	business card
Paper	
Capacity	Standard 650 sheets/ Max. 2,850 sheets
Paper Feed	Standard: (1) 550-sheet paper drawer
System	(letter/legal/statement/envelope size)
	and 100-sheet bypass tray (letter/legal/
	statement/envelope size).
	Optional: (4) 550-sheet paper drawers
	(letter/legal/statement/envelope size)
Paper	Standard and optional paper drawers:
Weights	Plain paper 16-58 lb. bond, Heavy paper
and Types	26 lb. bond-90 lb cover. Other paper types
	include plain, recycled, pre-punched,
	letterhead, pre-printed, colour, gloss,
	cardstock, 24 lb. bond envelopes
	(up-to 50) and 58 lb. bond labels.
	Bypass tray: 16-58 lb. bond (thin paper), 20 lb. bond (plain paper), 24 lb. bond,
	cardstock, and envelopes (up-to 10).
Duplexing	Standard automatic duplex
- apioxg	copying and printing
CPU	Up-to 1.2 GHz Quad Core design
Interface 1	RJ-45 Ethernet (10/100/1000 Base-T),
	USB 2.0: 2 host, 1 high speed ports (front),
	wireless LAN optional (IEEE 802.11 a/b/
	g/n/ac)
Memory	Standard 2 GB, Max. 2 GB
Storage	MXC428F: Opt. 128GB ISD, Opt. 500GB HDD
0	MXC528F: Std. 128GB ISD, Opt. 500GB HDD
Сору	H- +- (00 (00 -l)
Resolution	Up-to 600 x 600 dpi
Copy Features	Scan-once print many, electronic
redidies	sorting, Auto Paper Selection (APS), Auto Magnification Selection (AMS),
	darkness, save as shortcut, auto centre,
	background removal, contrast, mirror
	image, negative image, scan edge-to-
	edge, shadow detail, sharpness, job build
	(with ISD/HDD), cover page setup, edge
	erase, header/ footer, margin shift, overlay,
	separator sheets.
Account	Supports user authentication
Control	via user-number
Output Tray	Centre Exit Tray (Main): 300 sheets plain
Capacity	paper/50 envelopes
Cloud	0 1 0 0 0 0 0
Supported	Google Drive, OneDrive for Business,
Services <sup>3</sup>	SharePoint Online, Box, Dropbox

	cations (continued)
Network Protocols	TCP/IP (IPv4, IPv6, TCP X, UDP X, IPSEC w/IPv4 X, IPSEC w/ IPv6 X, ICMP X, IGMP X, 802.1x)
Network	Includes IP address filtering, protocol
and Data	filtering, port control, TLS Encryption, Kerberos,
Security	AES 256-bit data encryption, data overwrite
Firmware Management	Flash ROM with local (USB), network update capability
Device	Web-based management/cloning with
Setup	user/administrator level login
Service/	Remote Front Panel, remote access to
Functions Accessibility	service logs and click counts Large high-contrast icons, focus cursor and
Features	voice prompts
	International ENERGY STAR® Program Ver. 3.2,
Standards	European RoHS
Power Power	110-127V AC, 60 HZ, 15 A receptacle MXC428F: 0.55 kW
	MXC528F: 0.69 kW
Weight	MXC428F: Approx. 85.98 lbs.
Dimensions	MXC528F: Approx. 87.08 lbs. 18.85" (w) x 20.9" (d) x 24.4" (h)
Difficusions	18.85 (W) X 20.9 (U) X 24.4 (II)
<b>Network Print</b>	ing System
PDL	Standard PCL® 6 and
Resolution	PostScript® 3™ compatible 1,200 x 1,200 dpi
Print Speed	MXC428F: 42 ppm (8.5" x 11")
	MXC528F: 52 ppm (8.5" x 11")
Print Drivers	Windows 8.1, Windows 10, Windows 11,
	Windows Server 2012, Windows Server 2016, Windows Server 2019, Windows Server 2022,
	Windows PPD, MAC OS X® (including
	10.15-12), all MAC PPD, UNIX®, Linux® PPD
Mobile	All-Dala-A
Printing Print	AirPrint Auto configuration, bar code font printing,
Features	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
Di	authentication, watermarks, zoom print.
Direct Printing	File Types: BMP, DCX, DOC/DOCX, GIF, JPEG, PCX, PDF, PNG, PPT/PPTX, TIFF, XLS/XLSX, XPS.
9	Methods: FTP, SMB, Web page and
	USB memory
Resident	O4 outling fants (DCL) 142 fants (DC)
Fonts Operating	94 outline fonts (PCL), 163 fonts (PS) Windows 8.1 and Windows 10, Windows 11,
	Windows Server 2012, Windows Server 2016,
Environments	Windows Server 2019, Windows Server 2022,
Printing	Citrix®, Linux, UNIX LPR, IPP, IPPS, PAP, Raw TCP (port 9100),
Protocols	FTP, POP3, HTTP, LPD and LPR for Unix
	,,,
Network Scar	
Scan Modes	Standard: colour, monochrome
Max.	and greyscale
Original Size	8.5" x 14"
Optical	(00 dai:
Resolution Output	600 dpi 600 dpi, 400 dpi, 300 dpi,
Modes	200 dpi, 150 dpi, 75 dpi
Image	Colour Scanning: Uncompressed,
Compression	G3 (MH), G4 (MR/MMR)
Image	Colour/Greyscale: JPEG (high, middle, low) JPEG, PDF, PDF/A-1a/1b, compact PDF,
Formats	searchable PDF, encrypted PDF, TIFF,
	XPS, DOCX, CSV, TXT, RTF, XLSX
	(OCR MXC528F only) Optional Fax card required on MXC428F
Scan	required on MAC4201
Destinations	Email, FTP, Folder (SMB), USB, Super G3 fax

Network Sca	nning System (continued)
Scanning	HTTP/HTTPS,FTP/FTPS, SMTP/SMTP/SMTP-SSL/
Protocols	ESMTP, POP3, LDAP, S/MIME
Software	Optional third party applications
Jonware	Ophorial Itilia party applications
Super G3 Eac	simile Function
	the MXC428F; Standard on the MXC528F)
	Public Switched Telephone Network (PSTN)
Line	or Analogue PABX (RJ-11)
Transmission	of Androgue FABA (NO-11)
Mode	Super G3, G3
Modem	3upei 03, 03
Speed	Maximum 33.6 KBPS with auto fallback
	JBIG, JBIG2, JPEG, MMR, MR, MH
Scanning	1 JDIO, JDIOZ, JF LO, IVIIVIK, IVIK, IVII I
Method	Sheet fed or manual feed from platen glass
Transmit	600 x 600 dpi (ultra-fine), 300 x 300 dpi
Resolution	(super-fine), 200 x 200 dpi (fine),
Resolution	
Transmit	200 x 100 (standard) Approx. 3 seconds per page in
	Super G3 mode
Speed	
Auto Dialing	Up-to 500 destinations (combined)
Inhound Fay	Up-to 400 locations To email address, FTP or Forward to Network
Routing	Folder, also Document Administration
Rouling	
	function can send fax transmission logs, forward to Sharp eSF app and receptions
May Origina	to an administrator email address.
Max. Origina	u Up-to 14"
Length Memory	MXC428F: Std. 18MB
Wellioly	MXC528F: Std. 1GB
Features	Colour Fax, Transaction Reports,
redidies	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).
	Troviou (Will 102/1122).
Optional Equ	ipment
MXCS17	550-sheet Paper Feed Unit
40C2300	Adjustable Stand
47C4500	Convenience Stapler
35\$8500	Staple Cartridge Refill
	(5-pack) 1000 Staples
27X0400	500GB Hard Drive
57X0070	Removable Hard Disk Enclosure Kit
57X9528	Intelligent Storage Device
	(ISD) (MXC428F)
27X6430	MarkNet N8450 Wireless Card
	(internal installation)
27X6410	MarkNet N8372 Wireless Module
	(front installation)
57X0295	Trusted Platform Module
37X6350	Analogue Fax Card
Supplies	
MXC52TB	Black Toner Cartridge
MXC52TC	Cyan Toner Cartridge
MXC52TM	Magenta Toner Cartridge
MXC52TY	Yellow Toner Cartridge
MXC52DUBS	Black Imaging Kit
	(includes drum/developer)
MXC52DUSS	Black/Cyan/Magenta/Yellow
	(includes drum/developer)
	<u> </u>

<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.

<sup>3</sup> May not yet be available for all models. Please contact a Sharp representative for further details.



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