

Compact Colour Printer

Designed with speed and flexibility in mind Built to fulfill the needs of today's hybrid work styles.

The MXC428P desktop colour printer delivers crisp, high-quality output with exceptional ease-of-use. This compact printer provides customers with an intuitive user experience and the confidence of knowing their jobs will come out right the first time, every time. Enhanced with improved Trusted Platform Module (TPM) security (optional), add-on applications and an improved user interface, the MXC428P gives customers the latest in printing technology.

Ease-of-Use: 4.3" (diagonal) touchscreen display offers a user-friendly graphical interface and provides quick access to print settings, a user guide, print preview and more.

Productivity: High quality, professional output at up to 42 pages per minute, plus available wireless connectivity (optional) enables easy access from mobile devices such as notebook computers, tablets and smartphones.

Workspace Friendly: Integrates seamlessly with today's complex network environments by supporting the latest office technologies and security protocols. SHARP utilizes system updates to ensure your device remains compatible and secure with the latest technology for years to come.





Standard desktop configuration shown.



Easy-to-use 4.3" touchscreen with tablet style menu.



Front USB port for easy direct printing from memory devices.

A compact design with advanced workflow features.

- Printing speeds of up to 42 pages per minute.
- Intuitive 4.3" (diagonal) colour touchscreen offers print preview menu to ensure documents are printed with precision.
- Supports letter and legal size paper as well as envelopes and labels through the standard paper drawer and bypass tray.
- Compact design easily fits into small spaces in desktop or console configurations.

- Offers up to five paper sources with available 2,001-sheet maximum paper capacity.
- Supports popular mobile technologies, to enable users to easily print files from smartphones, tablets and notebook computers.
- Supports printing from Microsoft® Word, Excel®, or PowerPoint® directly from a mobile device, USB drive, or file server.

- Convenient front-facing USB port provides easy access for direct printing from flash drives and thumb drives.
- True 1,200 x 1,200 dpi resolution.
- Standard PCL® 6 and PostScript®3™ compatible printing delivers clear, crisp professional output.
- 1-sheet bypass tray for envelopes, labels and specialty media.
 Optional 100-sheet bypass tray using duo paper tray.

Specifications MXC428P

Main Specifications		Main Specifications (continued)	
MXC428P	Base model includes auto duplexing, PCL® 6	Power	
	and PostScript® 3™ compatible printing systems,	Consumption	0.52 kWh per week
	1 x 250-sheet paper drawer, 1-sheet bypass tray.	Weight	Approx. 45 lbs
	Imaging kits and starter toner included.	Dimensions	Approx. 17.9" (w) x 16.6" (d) x 12.5" (h)
Туре	Desktop colour printer	PDL	Standard PCL® 6, PostScript® 3™ compatible
Display	4.3" (diagonal) colour LCD touchscreen	Resolution	1,200 x 1,200 dpi
Output Size	Min. 5.5" x 8.5", Max. 8.5" x 14"	Print Drivers	Windows Server 2012 R2, Windows Server 2016,
Print Speed	42 ppm		Windows Server 2019, Windows Server 2022,
First Print Time	Colour: 6.7		Windows 10, Windows 8.1, Windows 11,
(in seconds)*	Monochrome: 6.5		Mac OS 10.15, 11, 12, 13, Linux®
Paper Capacity	Standard: 251 sheets/Maximum: 2,001 sheets	Features	Duplex printing, driver delivery functions, toner save
Paper Feed	Standard: 250-sheet paper drawer and 1-sheet		mode, electronic sorting, fit-to-page mode
System	bypass tray (letter/legal/statement/envelope/	Direct Printing	BMP, DCX, DOC/DOCX, GIF, JPEG, PCX,
•	label size). Optional: (1) 650-sheet duo drawer	File Types	PDF, PNG, PPT/PPTX, TIFF, XLS/XLSX, XPS.
	(550-sheet + 100-sheet bypass), (2) 550-sheet		Methods: FTP, SMB, Web page, Email and USB memor
	paper drawer (letter/legal/statement size/labels).	Direct Print	
Paper Weights	Standard and optional paper drawers: Plain paper	Methods	FTP, USB memory and web page
and Types	16-24 lb. bond, Heavy paper 28 lb. bond - 80 lb. cover.	Resident Fonts	94 outline fonts (PCL), 163 fonts (PS)
	Other paper types include plain, recycled,	Network	Ethernet, 10/100 Base-TX, USB 2.0,
	letterhead, preprinted, colour, gloss, cardstock,	Interface*	optional wireless
	16-28 lb. envelopes and 58 lb. bond labels.	Operating	Windows Server 2012 R2, Windows Server 2016,
	Bypass tray: 16-20 lb. bond (thin paper), 20-24 lb.	Systems	Windows Server 2019, Windows Server 2022,
	bond (plain paper), 24lb. bond, 65 lb. cover (heavy	•	Windows 10, Windows 8.1, Windows 11,
	paper), 20-24 lb. bond, cardstock and envelopes.		Mac OS 10.15, 11, 12, 13, Linux®
Duplexing	Standard automatic duplex printing	Network	TCP/IP (IPv4, IPv6, TCP X, UDP X, IPSEC w/ IPv4 X,
CPU	1.0 GHz multi-processor design	Protocols	IPSEC w/ IPv6 X, ICMP X, IGMP X)
Interface*	RJ-45 Ethernet (10/100/1000 Base-T),	Printing	,
	USB 2.0: 2 host, high speed ports, (front),	Protocols	LPR, IPP, Raw TCP (port 9100) and FTP
	wireless LAN optional (802.11 b/g/n)	Network	Includes IP address filtering, TLS encryption, Kerberos,
Printer Memory	Standard: 1GB/Maximum: 1 GB	Security	Trusted Platform Module (TPM) optional
Account		Mobile Printing	AirPrint
Control	Supports user-number authentication	_	
Firmware	Flash ROM with local (USB), network update	Optional Equipr	ment
Management	capability and firmware update 1 to N	MXCS29	550-sheet Paper Feed Unit
Device Setup	Web-based management/cloning with user/	MXCS30	650-sheet Dual Paper Feed Unit
Device delap	administrator level login	INI/COOO	ood sheer badi raper reed oriii
Service/	administrator toyon toyan	Supplies	
Functions	Remote access to service loas and click counts	MXC36TB	Black Toner Cartridge
Accessibility	Support of voice guidance, touchscreen gestures	MXC36TC	Cyan Toner Cartridge
Features	for initiating Voice Guidance and adjusting volume	MXC36TM	Magenta Toner Cartridge
realules	to allow users control of device functionality,	MXC36TY	Yellow Toner Cartridge
	headphone jack.	MXC36DUB	Black Imaging Kit (includes drum/developer)
Environmental	поварнопе јаск.	MXC36DUS	Colour Imaging Kit: Black/Cyan/Magenta/Yellow
Standards	ENERGY STAR Program Ver. 3.2, Blue Angel	MINCOODOS	
	0	MVCALUB	(includes drum/developer) Waste Toner Bottle
Power	100-127V AC, 60 Hz, 15 A receptacle	MXC41HB	wusie ioner donne
Output Tray	Full Trans (Marian), 170 also also	* May vary depending	g on product configuration, machine settings and operating and/or
Capacity	Exit Tray (Main): 170 sheets	environmental conditions.	







SHARP Electronics of Canada Ltd. 5995 Avebury Road, Suite 900 Mississauga, Ontario L5R 3P9 1-800-567-4277 • www.sharp.ca

Design and specifications subject to change without notice. SHARP, and all related trademarks are trademarks or registered trademarks of SHARP Corporation and/or its affiliated companies. Microsoft, Office 365, Windows, Windows Server, Excel, PowerPoint, OneDrive, and SharePoint are trademarks or registered trademarks of Microsoft Corporation. Android, Chrome, Gmail, Google Drive and Chromebook are trademarks or registered trademarks of Google LLC. Adobe, the Adobe logo, PostScript, and PostScript 3 are either registered trademarks or trademarks of Adobe in the United States and/or other countries. All other trademarks are the property of their respective owners.