SHARP

A Safe Pair of Hands for All Your Document Needs

High Productivity

- Reliable, flexible media handling supports cardstock, small media, and envelopes from the main tray or the single-sheet manual feeder
- Direct printing of Microsoft Office (docx, xlsx, pptx) files
- Steel frame and durable design stand up to heavy use and harsh environments
- Continues printing even when colour toner runs low; simply select to continue printing in B/W instead

Superb Image Quality

- Colour Replacement combines spot colour replacement and RGB replacement for precision matching of critical colours
- True 1,200 x 1,200 dpi printing

Secure Information Sharing

- Wireless connectivity enables easy access from mobile devices and flexible printer placement (option)
- Wi-Fi Direct® enables easy one-to-one connection between the printer and a mobile device (option)
- Supports the AirPrint printing feature in Apple devices
- Full-spectrum security features keep information safe— in the document, on the device, and over the network
- Trusted Platform Module delivers authentication, system integrity checks, and encryption capabilities

Exceptional Ease of Use

- 4.3-inch full-flat colour LCD touchscreen provides smooth and easy operation
- Preview function allows users to check print job document finishes before actual execution (option)
- Front USB port allows walk-up printing of popular file formats without a computer
- SRDM (Sharp Remote Device Manager)* software allows centralised control of networked printers and MFPs
- Sharp's printer driver setup window features a user-friendly design
- Compact size (approx. 423 x 455 x 319 mm)
- Energy management features reduce power consumption during active use or in sleep mode

* Contact a Sharp customer representative for availability and other details.

40 PPM

PRINT

MX-C428P Digital Full Colour Printer

SPECIFICATIONS

General

Type	Desktop
Engine speed	A4[*1]: Max. 40 ppm
Control panel display	4.3-inch colour LCD touchscreen
Paper size	Max. A4, min. A6
Paper capacity	Standard: 251 sheets
(75 g/m^2)	(250-sheet tray and 1-sheet manual feeder)
	Maximum: 2,001 sheets
	(251 sheets & optional 100 + 550-sheet tray and 550-sheet tray x 2)
Paper weight	Tray 1: 60 g/m^2 to 218 g/m^2
	Trays 2–4: 60 g/m^2 to 176 g/m^2
	Manual feeder: 60 g/m^2 to 218 g/m^2
First print time[*2]	Colour: 6.7 sec.
	B/W: 6.5 sec.
Memory	Standard: 1 GB
	Option: 128 GB ISD[*3] 500 GB HDD[*3]
Dimensions (W x D x H)	422.5 x 455 x 318.3 mm
Weight (approx.)	20.55 kg

*1: Short-edge feeding.
*2: Short-edge feeding of A4 sheets from 1st paper tray, printer in fully ready condition.
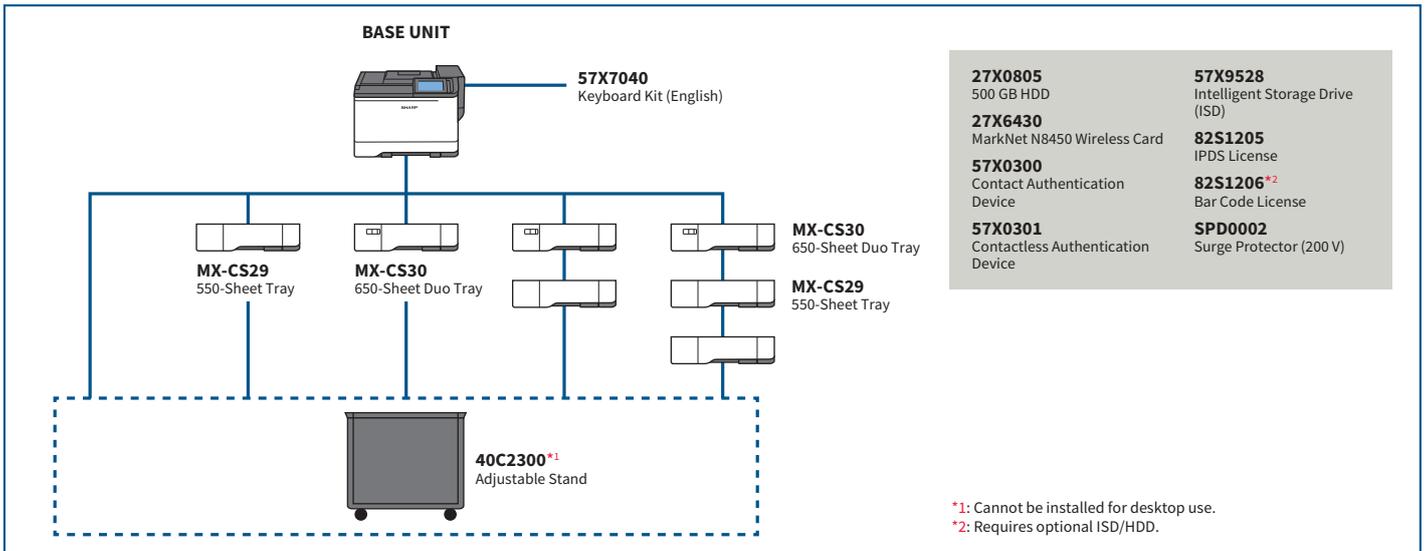   May vary depending on operating conditions and environment.
*3: ISD/HDD capacity depends on procurement and sourcing status.
*4: Optional.

Printer

Resolution	1,200 x 1,200 dpi, 2,400 (equivalent) x 600 dpi
Interface	USB 2.0 (host, high-speed), 10Base-T/100Base-TX/1000Base-T, wireless LAN (IEEE 802.11 a/ac/b/g/n)[*4]
Supported OS	Windows Server 2016, Windows Server 2019, Windows Server 2022, Windows Server 2025, Windows 10, Windows 11, Mac OS 10.15, 11, 12, 13, 14, 15, 26
Network protocols	TCP/IP
Printing protocols	LPD, Raw TCP (port 9100), enhanced IP (port 9400), FTP, TFTP, IPP
PDL	PCL 5c/PCL 6 emulation, PostScript 3 emulation
Available fonts	94 fonts for PCL, 163 fonts for PostScript 3 emulation

• Design and specifications are subject to change without prior notice.
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SYSTEM CONFIGURATION

BASE UNIT

57X7040
Keyboard Kit (English)

MX-CS29
550-Sheet Tray

MX-CS30
650-Sheet Duo Tray

MX-CS30
650-Sheet Duo Tray

MX-CS29
550-Sheet Tray

40C2300[*1]
Adjustable Stand

27X0805
500 GB HDD

27X6430
MarkNet N8450 Wireless Card

57X0300
Contact Authentication Device

57X0301
Contactless Authentication Device

57X9528
Intelligent Storage Drive (ISD)

82S1205
IPDS License

82S1206[*2]
Bar Code License

SPD0002
Surge Protector (200 V)

*1: Cannot be installed for desktop use.
*2: Requires optional ISD/HDD.