SHARP

Easy and Reliable—Just What Your Office Needs

High Productivity

- Direct printing of TIFF/JPEG/PDF/XPS files without using the printer driver
- Durable metal frame designed for longevity

Exceptional Ease of Use

- 2.8-inch colour LCD touchscreen for easy access
- 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. 399 x 390 x 264 mm)
- Energy management features reduce power consumption during active use or in sleep mode

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 MFP and a mobile device (option)
- Supports the AirPrint printing feature in Apple devices
- Multi-layered 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
- Standard Confidential Print feature helps ensure output security via simple PIN

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

44 PPM

PRINT

MX-B468P Laser Printer

SPECIFICATIONS

General

Type	Desktop
Engine speed	A4[*1]: Max. 44 ppm
Control panel display	2.8-inch colour LCD touchscreen
Paper size	Max. A4, min. A6
Paper capacity	Standard: 350 sheets
(75 g/m²)	(250-sheet tray and 100-sheet multipurpose feeder)
	Maximum: 2,000 sheets
	(350 sheets & optional 550-sheet tray x 3)
Paper weight	Trays 1–4: 60 g/m² to 120 g/m²
	Multipurpose feeder: 60 g/m² to 220 g/m²
First print time[*2]	6.0 sec.
Memory	Standard: 512 MB
	Option: 128 GB ISD[*3]
Dimensions (W x D x H)	399 x 389.4 x 263.1 mm
Weight (approx.)	13.5 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 capacity depends on procurement and sourcing status.
*4: Optional.

Printer

Resolution	1,200 x 1,200 dpi, 2,400 (equivalent) x 600 dpi, 1,200 (equivalent) x 600 dpi, 600 x 600 dpi, 300 x 300 dpi
Interface	USB 2.0 (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 5e/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

27X0912
MarkNet N8230 Fiber Ethernet

27X6430
MarkNet N8450 Wireless Card

57X7040
English Keyboard Kit

57X9528
Intelligent Storage Device (ISD)

82S1205
IPDS License

82S1206[*2]
Bar Code License

SPD0002
Surge Protector (200 V)

MX-CS31
250-Sheet Tray
or
MX-CS32
550-Sheet Tray

35S8502[*1]
Adjustable Stand

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