# SHARP

# An Ultra-compact Document Solution with Wireless Connectivity

## High Productivity

- Reliable, flexible media handling supports cardstock, small media, and envelopes from the main tray or the multipurpose feeder
- Steel frame and lifetime imaging components mean long life and minimal maintenance

## Exceptional Ease of Use

- Two-line display lets you configure, interact with, and monitor vital system information
- SRDM (Sharp Remote Device Manager)*1 software allows centralised control of networked printers and MFDs
- Sharp's printer driver setup window features a user-friendly design
- Compact footprint*2 (368 x 363 mm)

## Secure Information Sharing

- Standard-equipped wireless connectivity enables easy access from mobile devices and flexible printer placement
- Supports mobile printing services such as Sharp Print Service Plugin*3 and AirPrint
- Multi-layered security features keep information safe—in the document, on the device, and over the network
- A range of embedded features hardens the device against attacks
- Standard Confidential Print feature helps ensure output security via simple PIN

*1: Contact a Sharp customer representative for availability and other details.
*2: The numerical value is for the printer's base unit only.
*3: Contact a Sharp customer representative for details.

40 PPM

PRINT

# MX-B427PW  Digital Printer

## SPECIFICATIONS

### General

| | |
|---|---|
| Type | Desktop |
| Engine speed | A4*[1]: Max. 40 ppm |
| Control panel display | 2-line LCD |
| Paper size | Max. A4, min. A6 |
| Paper capacity | Standard: 350 sheets |
| (75 g/m$^2$) | (250-sheet tray and 100-sheet multipurpose feeder) |
| | Maximum: 900 sheets |
| | (350 sheets & optional 550-sheet tray) |
| Paper weight | Trays 1–2: 60 g/m$^2$ to 120 g/m$^2$ |
| | Multipurpose feeder: 60 g/m$^2$ to 217 g/m$^2$ |
| First print time*[2] | 5.9 sec. |
| Memory | 256 MB |
| Dimensions (W x D x H) | 368 x 363 x 222 mm |
| Weight (approx.) | 9.3 kg |

*1: Short-edge feeding.
*2: Short-edge feeding offrom 1st paper tray, printer in fully ready condition.
    May vary depending on operating conditions and environment.
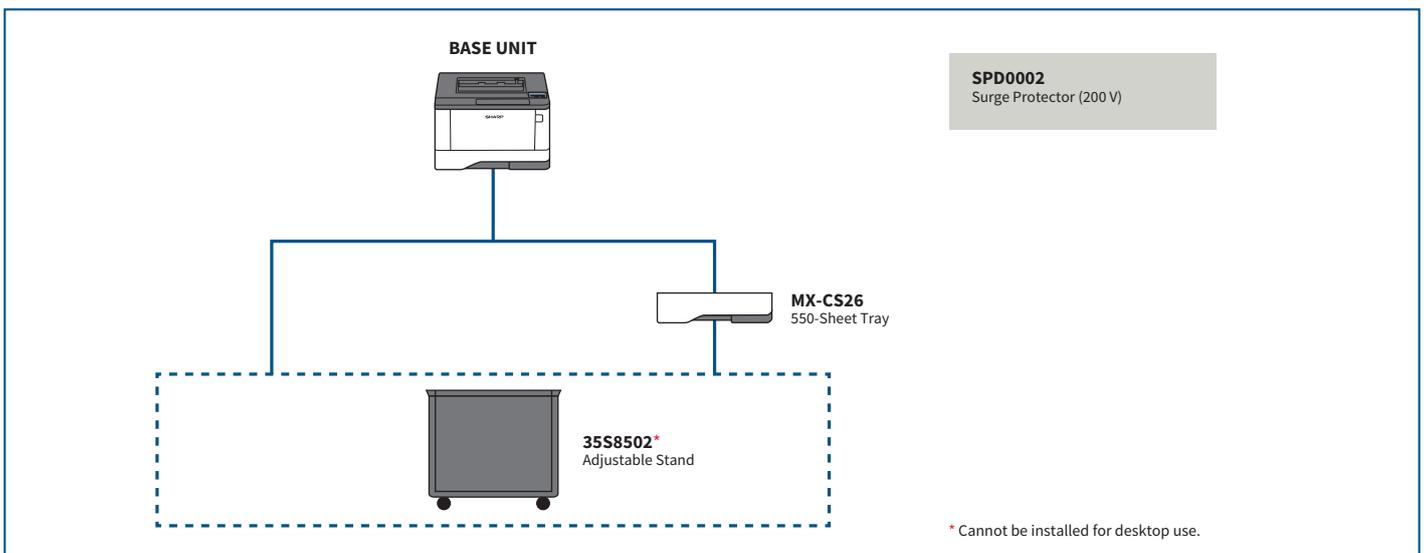
### Printer

| | |
|---|---|
| Resolution | 2,400 Image Quality, 1,200 Image Quality, 600 x 600 dpi |
| Interface | USB 2.0 (high-speed), 10Base-T/100Base-TX, wireless LAN (IEEE 802.11 b/g/n) |
| 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 | 89 fonts for PCL, 158 fonts for PostScript 3 emulation |

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



**BASE UNIT**

**SPD0002**
Surge Protector (200 V)

**MX-CS26**
550-Sheet Tray

**35S8502***
Adjustable Stand

* Cannot be installed for desktop use.