

Workgroup Essential A4 printer

# MX-B427PW

Highly dependable compact printer packed with smart functionality.



- A4 black & white printer with speeds of up to 40ppm
- Two-line LCD control panel makes it easy for everyone to configure, interact with, and monitor vital system information
- Reliable, flexible media handling supports cardstock, small media, and envelopes from the main tray or the multipurpose feeder
- Compact footprint\*1, simply place it on a desk or anywhere that space is limited
- Multi-layered security features keep information safe in the document, on the device, and over the network
- Wireless connectivity enables easy access from mobile devices and flexible printer placement
- Supports AirPrint which automatically detects MFPs and printers on the same network. It then lets you print directly from a mobile device without the need for a printer driver
- SRDM (Sharp Remote Device Manager)\*2 software allows centralised control of networked printers and MFPs
- Sharp's printer driver setup window features a user-friendly design
- Energy management features reduce power consumption in active use or sleep mode

\*1 Footprint refers to the part directly adjacent to the floor or desk space \*\*2 Contact a Sharp customer representative for availability and other details

[www.sharp.co.uk](http://www.sharp.co.uk)

**SHARP**  
Be Original.

# Specifications

## GENERAL

<b>Technology</b>	Laser
<b>Engine speed B/W ppm (A4)</b>	40
<b>Paper size: Min.-Max.</b>	A6 - A4
<b>Paper weight (gsm)</b>	60 - 217
<b>Paper capacity:Std (sheets)</b>	350
<b>Paper capacity: Max. (sheets)</b>	900
<b>Memory Standard (MB)</b>	256
<b>Duplex</b>	STD
<b>Power requirements - rated local AC voltage (Hz)</b>	220-240v
<b>Power consumption (kW)</b>	TBC
<b>Dimensions (mm)</b>	368 x 363 x 222
<b>Weight (kg)</b>	9.3

## WIRELESS LAN

<b>Wireless LAN (Standard / Option)</b>	STD
<b>Compliant regulation</b>	IEEE802.11a / ac / b / g / n
<b>Access mode</b>	Infrastructure Mode, Wi-Fi Direct
<b>Security</b>	WEP, WPA PSK, WPA EAP, WPA2 PSK, WPA2 EAP

## NETWORK PRINTER

<b>Resolution (dpi)</b>	600 x 600
<b>Interface Std</b>	USB 2.0, 10Base-T / 100Base-TX, Wireless LAN (IEEE 802.11 b / g / n)
<b>Supported OS</b>	Windows 7, 8.1, 10, Windows Server 2008, 2008R2, 2012, 2012R2, 2016, 2019 Mac OS 10.10, 10.11, 10.12, 10.13, 10.14, 10.15
<b>PDL emulation</b>	PCL5e, PCL6, PostScript® 3™ emulation
<b>Available fonts</b>	89 fonts for PCL, 158 fonts for PostScript 3 emulation
<b>TONER YIELD</b>	
<b>Black (pages at 5% coverage)</b>	20000

Design and specifications are subject to change without prior notice. AirPrint, Apple, MacOS, and Mac are trademarks of Apple Inc., registered in the US and other countries. Windows Server and Windows are either registered trademarks or trademarks of Microsoft Corporation in the US and/or other countries. PCL is a registered trademark of Hewlett-Packard Company. PostScript 3 is either a registered trademark or trademark of Adobe in the US and/or other countries. All other company names, product names and logotypes are trademarks or registered trademarks of their respective owners. ©Sharp Corporation November 2020. Ref: MX-B427PW Datasheet. All trademarks acknowledged. E&OE.