



MX-B450P / MX-B350P

A4 Black & White Printer

www.sharp.co.uk

SHARP
Be Original.

High performance as standard

Sometimes all you need is a reliable machine that just makes life simpler and your time more productive. So that's what we've created.

These A4 monochrome printers have a powerful print engine that delivers output speeds of up to 45ppm (MX-B450P) or 35ppm (MX-B350P).

Work anywhere, on anything

When you have to connect to a wired network you can't always work when, where and how you want. But our printers include built-in wireless connectivity as standard. Not only can you locate your printers wherever they're needed most, but you also have the flexibility to quickly connect and use them.

So if you're using a mobile phone or tablet you can easily connect to the nearest printer, just like a desktop or laptop.

Keeping it simple

The more advanced technology gets, the harder it can be to use. Especially if you have users with different levels of technical ability. So we've kept things simple.

Whether you need a desk top device or a floor-standing configuration, these printers have a modern design and space-efficient, modular configuration that can fit into any work environment.

They also include a range of easy-to-use features:

- **a 5-line LCD control panel** provides clear and concise information
- **printer driver setup window** has large buttons and drop-down menus, so you can quickly find the right functions
- **a USB port on the front** means you can instantly print from a USB drive!

Managing all of your networked printers, as well as MFPs, is also a breeze. Everything can be controlled from one location using Sharp Remote Device Manager (SRDM).



Do more, waste less

Improving productivity inevitably means doing things faster and smarter.

The MX-B450P and MX-B350P printers have a large 1,150 sheet capacity (with additional paper tray). But their standard paper tray, as well as multi bypass tray, accommodates a wide variety of paper sizes, including A6, and media up to 220gsm. So they can easily handle a variety of personal or workgroup needs, while requiring very little user intervention during the day.

They also include a number of features that can save you even more time and money, including a built-in duplex module for efficiently making two-sided printouts.

Protecting your business

Could your business survive if your data was lost or stolen? Probably not. That's why our printers include robust security features designed to keep your documents safe from data theft and cyber attacks:

- **advanced network encryption** using IPsec and SSL protocols keeps your information secure
- **standard user authentication** for up to 30 users prevents any unauthorised use
- **data initialisation** totally erases any retained data when it's time to replace the printer.



Compact desk top configuration



Expandable paper capacity



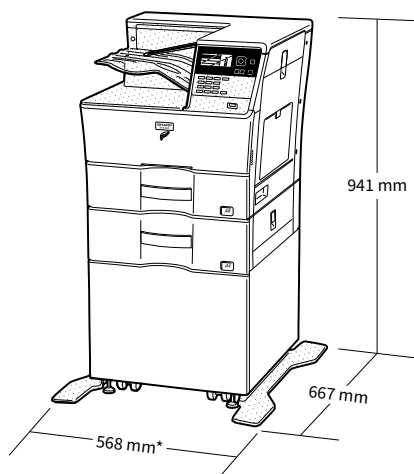
Conveniently located USB port

*Choose a high performance printer
to get the productivity you require*

Specifications

General

Engine speed (ppm/cpm) (Max)	A4* MX-B450P 45 MX-B350P 35
Control panel display	5-line LCD
Paper size (Min - Max)	A6 - A4
Paper capacity (Std - Max)	
Sheets	550 - 1,150
Drawers	1 - 2 (plus bypass tray)
Paper weight (g/m ²)	
Drawer 1	60 - 105
Drawer 2	55 - 220
Multi-bypass tray	55 - 220
Warm-up time** (seconds)	29
First print time** (seconds)	
MX-B450P	5.0
MX-B350P	5.5
Memory (GB)	1
Power requirements	Rated local AC voltage $\pm 10\%$, 50/60 Hz
Power consumption (kW) (Max)	1.84 (220 to 240V)
Dimensions (mm) (W x D x H)* ⁴	489 x 517 x 440
Weight (kg) (approx.)	23



* 702 mm when multi bypass tray is extended.

Network printer

Resolution (dpi)	600 x 600
Interface	USB 2.0, 10Base-T/100Base-TX/1000Base-T
Supported OS	Windows Server® 2008, 2008R2, 2012, 2012R2, 2016, Windows® 7, 8.1, 10 Mac OS X 10.6, 10.7, 10.8, 10.9, 10.10, 10.11, 10.12, 10.13
Network protocols	TCP/IP
Printing protocols	LPR, Raw TCP (port 9100), FTP for downloading print files, IPP, SMB, WSD
PDL	Standard: PCL 6 emulation, PostScript®3™ emulation
Available fonts	80 fonts for PCL, 136 fonts for PostScript®3™

Wireless LAN

Compliant regulation	IEEE802.11n/g/b
Access mode	Infrastructure mode, Software AP mode
Security	WEP, WPA/WPA2-mixed PSK, WPA2 PSK

Toner Yields

MX-350P/450P

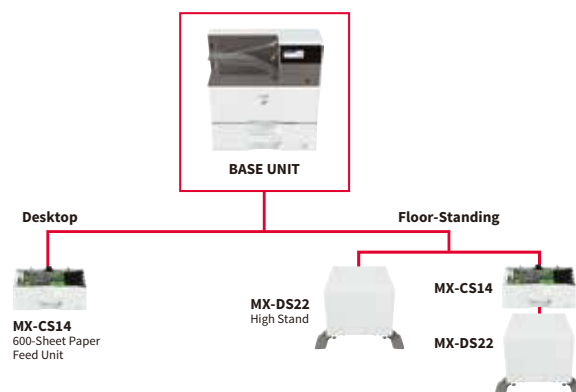
Black (pages at 5% coverage)

Toner

MXB45GT MXB35GT

30,000 12,000

Configurations



Note: When placing the Printer on the floor, Sharp recommends placing it on a MX-DS22.

*1 Short-edge feeding. *2 In a standard measurement environment. May vary depending on operating conditions and environment. *3 Short-edge feeding of A4 (8 1/2" x 11") sheets from 1st paper tray, using document glass, printer in fully ready condition. May vary depending on operating conditions and environment. *4 Including adjusters and protuberances.

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