# SHARP

## Be Original.

# MX-B707P
# MX-B557P

Digital Printer

# Get Those Vital Document Jobs Done Faster

## Versatile Paper Handling

The printer has a standard paper capacity of 650 sheets, which can be expanded to 4,400 sheets. The main paper trays and multipurpose feeder handle a wide variety of paper, including cardstock, envelopes, and small media like A6-size paper.

## Output Options

The printer comes with a range of output options: a four-bin mailbox with up to four output destinations; an expander for large-volume output; and a compact finisher for stapling and hole punching.

## Office Direct Printing*

Print common Microsoft® Office files without using a PC. With this printer, you can print a Word, Excel®, or PowerPoint® file directly from a mobile device, USB drive, or file server.

*The actual printout may look different from what is displayed on the computer screen.

## Front USB Port

At the front of the printer is a USB port, which comes in handy when printing directly from a USB drive—an indispensable function for users who want quick machine access without a PC.

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## LCD Control Panel

Operating the printer is easy with the 4.3-inch colour LCD touchscreen. And with the Preview function, you can check the finish of a print job in advance.

## Wireless LAN Connections*

An optional wireless LAN is available that conforms to the IEEE 802.11 a/ac/b/g/n standards. This lets you connect to the printer via network infrastructure or via Wi-Fi Direct® for mobile devices. Wi-Fi Direct allows peer-to-peer connection with compatible PCs and mobile devices. This comes in handy when you need quick access to a printer—for example, one at a client's office. Because this wireless LAN is independent from an in-house network, you don't need to worry about security. What's more, it supports dual-band connectivity for both 2.4 GHz and 5 GHz wireless networks.

* Requires optional 27X6410 or 27X6510.

## AirPrint Compatible

The printer supports the AirPrint printing feature in Apple's iOS and macOS operating systems. AirPrint automatically detects MFPs and printers on the same network. It then lets you print directly from a mobile device without the need for a print driver.

## Device Management

Sharp Remote Device Manager* (SRDM) gives administrators centralised control of their networked MFPs and printers. This software covers system setup, security settings, troubleshooting, and more.

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

## Printer Driver with Easy Setup

The printer driver setup window features a simple design that includes larger buttons and drop-down menus, making it easier than ever to use printer functions.
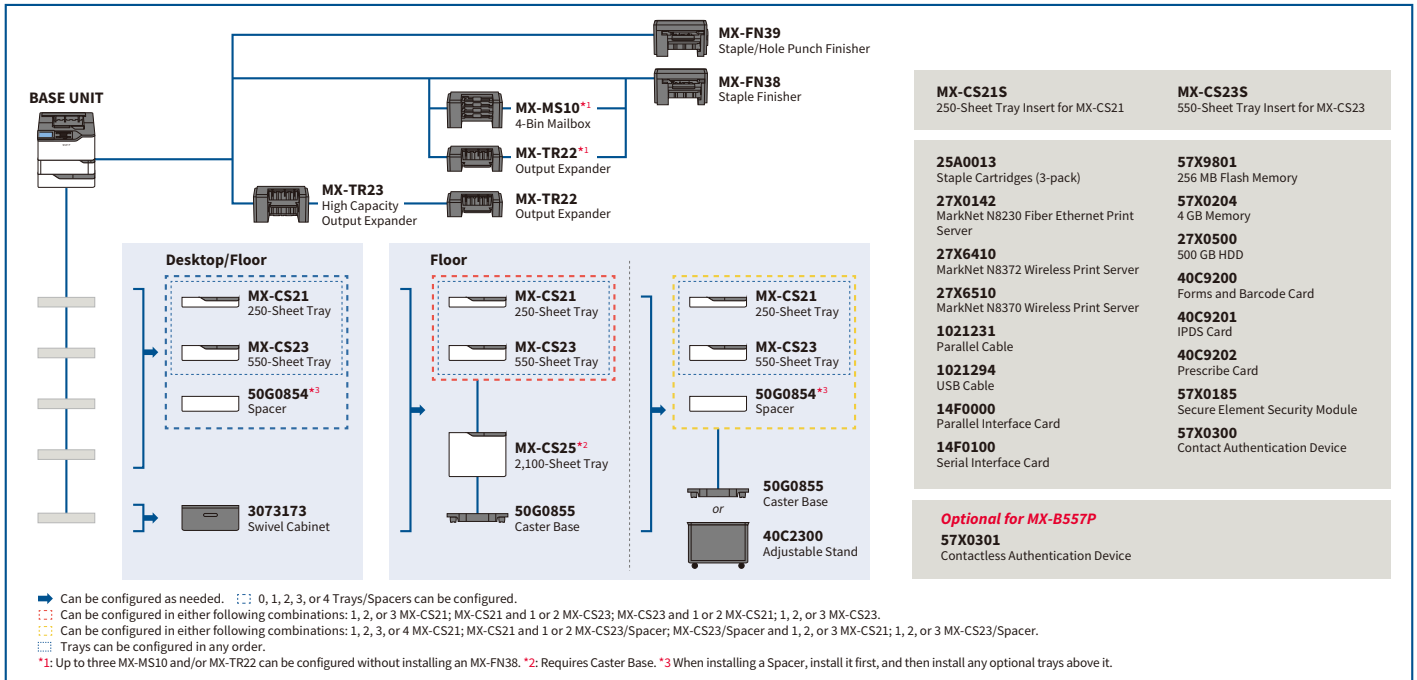
## SPECIFICATIONS

### General

| | |
|---|---|
| Type | Desktop |
| Engine speed | A4*1: Max. 66/52 ppm |
| | 8 $\frac{1}{2}$" x 11"*1: Max. 70/55 ppm |
| Control panel display | 4.3-inch colour LCD touchscreen |
| Paper size | Max. A4 (8 $\frac{1}{2}$" x 14"), min. A6 (5 $\frac{1}{2}$" x 8 $\frac{1}{2}$") |
| Paper capacity (75 g/m²) | Standard: 650 sheets (550-sheet tray and 100-sheet multipurpose feeder) |
| | Maximum: 4,400 sheets (650 sheets & optional 550-sheet tray x 3 and 2,100-sheet tray) |
| Paper weight | Tray: 60 g/m² to 203 g/m² (16 lbs bond to 125 lbs tag) |
| | Multipurpose feeder: 60 g/m² to 203 g/m² (16 lbs bond to 125 lbs tag) |
| | 2,100-sheet tray: 60 g/m² to 135 g/m² (16 lbs bond to 36 lbs bond) |
| First print time*2 | 4.0/4.5 sec. |
| Memory | Standard: 1 GB       500 GB HDD*3 |
| | Option: 4 GB |
| Dimensions (W x D x H) | 428 x 510 x 441 mm (16.85" x 20.1" x 17.4") |
| Weight (approx.) | 25.6 kg (56.4 lbs) |

### Printer

| | |
|---|---|
| Resolution | 1,200 x 1,200 dpi, 600 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® 2008, Windows Server® 2008 R2, Windows Server® 2012 R2, Windows Server® 2016, Windows Server® 2019, Windows® 7, Windows® 8.1, Windows® 10 |
| | Mac OS 10.10, 10.11, 10.12, 10.13, 10.14, 10.15 |
| 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 |

*1: Short-edge feeding. *2: Short-edge feeding of 8 $\frac{1}{2}$" x 11" sheets from 1st paper tray, printer in fully ready condition. May vary depending on operating conditions and environment. *3: HDD capacity depends on procurement and sourcing status. *4: Optional.

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

MX-FN39
Staple/Hole Punch Finisher

MX-FN38
Staple Finisher

BASE UNIT

MX-MS10*1
4-Bin Mailbox

MX-TR22*1
Output Expander

MX-TR23
High Capacity Output Expander

MX-TR22
Output Expander

**Desktop/Floor**

MX-CS21
250-Sheet Tray

MX-CS23
550-Sheet Tray

50G0854*3
Spacer

3073173
Swivel Cabinet

**Floor**

MX-CS21
250-Sheet Tray

MX-CS23
550-Sheet Tray

MX-CS25*2
2,100-Sheet Tray

50G0855
Caster Base

MX-CS21
250-Sheet Tray

MX-CS23
550-Sheet Tray

50G0854*3
Spacer

50G0855
Caster Base

or

40C2300
Adjustable Stand

| | |
|---|---|
| MX-CS21S 250-Sheet Tray Insert for MX-CS21 | MX-CS23S 550-Sheet Tray Insert for MX-CS23 |
| 25A0013 Staple Cartridges (3-pack) | 57X9801 256 MB Flash Memory |
| 27X0142 MarkNet N8230 Fiber Ethernet Print Server | 57X0204 4 GB Memory |
| 27X6410 MarkNet N8372 Wireless Print Server | 27X0500 500 GB HDD |
| 27X6510 MarkNet N8370 Wireless Print Server | 40C9200 Forms and Barcode Card |
| 1021231 Parallel Cable | 40C9201 IPDS Card |
| 1021294 USB Cable | 40C9202 Prescribe Card |
| 14F0000 Parallel Interface Card | 57X0185 Secure Element Security Module |
| 14F0100 Serial Interface Card | 57X0300 Contact Authentication Device |

*Optional for MX-B557P*
57X0301
Contactless Authentication Device

➡ Can be configured as needed.     0, 1, 2, 3, or 4 Trays/Spacers can be configured.
Can be configured in either following combinations: 1, 2, or 3 MX-CS21; MX-CS21 and 1 or 2 MX-CS23; MX-CS23 and 1 or 2 MX-CS21; 1, 2, or 3 MX-CS23.
Can be configured in either following combinations: 1, 2, 3, or 4 MX-CS21; MX-CS21 and 1 or 2 MX-CS23/Spacer; MX-CS23/Spacer and 1, 2, or 3 MX-CS21; 1, 2, or 3 MX-CS23/Spacer.
Trays can be configured in any order.
*1: Up to three MX-MS10 and/or MX-TR22 can be configured without installing an MX-FN38. *2: Requires Caster Base. *3 When installing a Spacer, install it first, and then install any optional trays above it.

Certain optional equipment may not be available in some areas.

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