

BP-70M75

Future proofed by design. High volume MFP with stringent security features and superior workgroup productivity.

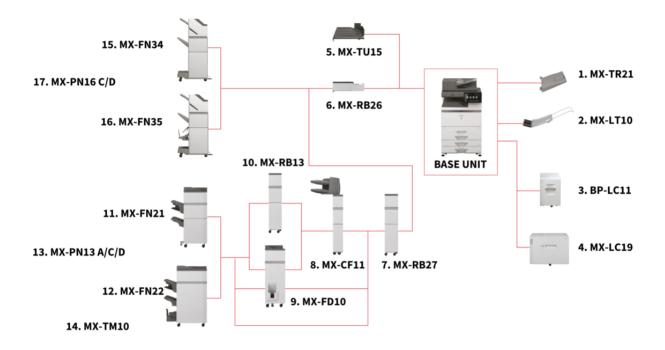


- Fast and versatile, 75ppm high volume A3 black and white MFP with extensive finishing options to easily create professional looking documents
- Built-in Microsoft® Teams connector strengthens collaboration by enabling direct and secure access for printing to or scanning from your Microsoft® Teams channels
- Industry leading system and data protection features including BIOS based security, optional Bitdefender anti-malware and standard Trusted Platform Module ensure that confidential data is kept secure
- Interact with the MFP directly from your mobile device via WiFi, AirPrint, Bluetooth, NFC and QR Code
- Seamless integration and connection to cloud based business process applications
- Scan at speeds of up to 280ipm with optional double feed detection for eliminating productivity interruptions

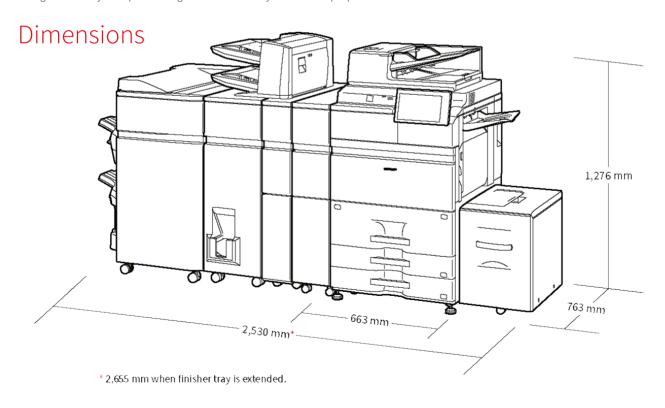
- Ultra-responsive tiltable 10.1-inch colour LCD touchscreen offers a smartphone style user interface making everything easy to access and use
- Superior environmental performance delivers lower standby power consumption and low TEC value
- Achieves superb energy efficiency, including the use of lowtemperature-fusing toner resulting in vastly reduced energy consumption for the MFP.
- A motion sensor detects approaching users ensuring the MFP is always ready to use
- Feature rich hardware and solutions platform that supports the hybrid working environment
- Keep up-to-date and compliant with remote firmware and application updates via the Sharp Application Portal



Configurations



Configurations may differ per sales region. Please contact your local Sharp representative for further information.



Dimensions are shown with optional equipment. Options may differ per region.

Options

Base Unit

01. MX-TR21 Exit Tray Unit

02. MX-LT10 Long Paper Feeding Tray

Recommended for banner printing

03. BP-LC11 Large Capacity Tray (A4)

3,500 sheets, (60 - 220 g/m2)

04. MX-LC19 Large Capacity Tray (A3)

3,000 sheets, A3W - B5 (60 - 220 g/m2)

Printing

MX-PF10

Barcode Font Kit

Scanning

BP-DD10

Double Feed Detection Kit

Faxing

BP-FX11

Fax Expansion Kit

MX-FWX1

Internet Fax Expansion Kit

Sharp OSA®

MX-AMX1

Application Integration Module

Security

BP-FR12U

Data Security Kit

BP-VD10

Virus Detection Kit

Finishing

05. MX-TU15 Exit Tray Cabinet

Required if MX-RB26 is not installed.

06. MX-RB26 Paper Pass Unit.

Required when using MX-FN34 or MX-FN35.

07. MX-RB27 Curl Correction Kit

Corrects paper curling by putting pressure on the convex/concave curl. Requires MX-RB26.

08. MX-CF11 Inserter (200-sheet x 2 bin) SRA3 - A5R, 200 sheets each (80g/m2).

Requires MX-RB26 and either MX-RB13 or MX-FD10 if connecting to MX-FN21 or MX-FN22.

09. MX-FD10 Folding Unit

Folding options include Z, C, accordion, double and half folds.

Can only be installed with MX-FN21 or MX-FN22.

10. MX-RB13 Relay Unit (between 100-sheet finisher and inserter).

Required between 100 sheet staple finisher (MX-FN21 or MX-FN22) and MX-CF11.

11. MX-FN22 Saddle Stitch Finisher (4k - 100-sheet staple) A4, A3, SRA3

Paper size: 206 x 275 mm (Min) to 320 x 457.2 mm (Max)

Paper Weight: 60 -300 g/m2 Capacity: 1-20 sheets (stapled and folded)

Requires MX-RB27.

12. MX-FN21 Finisher (4k - 100-sheet staple)

A3 - B5 (offset/staple), SRA3 - A5R (non offset).

Requires MX-RB27. Cannot be installed with MX-FN22.

13. MX-PN13A/C/D Punch Module (for MX-FN21/FN22)

14. MX-TM10 Trimming Module (for MX-FN22)

15. MX-FN34 Finisher (3k - 65-sheet staple)

A3 - B5 (offset/staple), A3W - A5 (non offset)

Requires MX-RB26. Cannot be installed with MX-FN35.

16. MX-FN35 Saddle Stitch Finisher (3k - 65-sheet staple)

A3 - B5 (offset/staple), A3W - A5 (non offset)

Requires MX-RB26. Cannot be installed with MX-FN34.

17. MX-PN16C/D Punch Module (for MX-FN34/FN35

Storage

BP-SD10

High Capacity 512GB SSD

Note: All specifications relating to paper capacity refer to 80 g/m2 paper.

Certain optional equipment may not be available in some regions.

Specifications

Engine speed B/W ppm (A4) 75 Engine speed B/W ppm (A3) 37 Paper size: Min.-Max. A6R - A3W Paper weight (g/m2) 55 - 300 Paper capacity:Std (sheets) 3200 Paper capacity: Max. (sheets) 6700 Warm Up Time (sec.) 25 Memory general min/max (GB) STD / OPT

SSD Capacity (GB) 256 / 512 Duplex

Power requirements - rated local AC voltage

(Hz)

Power consumption (kW) 2 07

663 x 763 x 1240 Dimensions (mm)

Weight (kg) 163

DOCUMENT FEEDER

Original capacity (sheets) 300

DOCUMENT FILING

Document filing (Standard / Option) STD Document filing capacity- main and custom 20.000 folders (pages)

Document filing capacity- quick file folder (pages)

Stored jobs

Copy, Print, Scan, Fax transmission Storage folders Quick File Folder, Main Folder, Custom Folder (max 1.000)

10.000

220 - 240V, 50 / 60Hz

Confidential storage

Transmission resolution

Fax (Standard / Option) OPT

MH / MR / MMR / JBIG **Compression method Communication protocol** Super G3 / G3 Transmission time (sec) Modem Speed (bps) 33.600 - 2.400

Document Size (Min) A5 Document Size (Max) A3 Memory (GB) **Grey Scale levels** 256 1,000

Dial Registration; rapid/speed dial **Broadcast Transmission (max. destinations)**

WIRELESS LAN

Wireless LAN (Standard / Option) STD

Compliant regulation IEEE802.11 a / ac / b / g / n Access mode Infrastructure mode, Software AP

mode

500

WEP, WPA / WPA2-mixed PSK, WPA Security / WPA2-mixed EAP, WPA2-PSK,

WPA2-EAP, WPA2 / WPA3-mixed PSK / SAE, WPA3 SAE, WPA2 / WPA3-mixed EAP, WPA3 EAP

203,2 x 97,8 - 406,4 x 391

Original paper size (Max.) А3 First copy out time B/W (sec.) 3,5 E-sort Std Continuous copy (Max. copies) 9999 Resolution Scan B/W (dpi) 600 x 600

Resolution Print (dpi) 1200 x 1200, 600 x 600, 9600

(equivalent) x 600

Gradation (equivalent levels) - B/W 25 - 400 Zoom range (%) Preset copy ratios 10

SCANNER

Network Scanner (Standard / Option) STD Scan method Push scan and Pull scan

Resolution push scan (dpi) 100, 150, 200, 300, 400, 600 Resolution pull scan (dpi) 75, 100, 150, 200, 300, 400, 600, 50 -

9600 custom File formats

TIFF, PDF, PDF / A-1a, PDF / A-1b, Encrypted PDF, Compact PDF, JPEG, XPS, searchable PDF, Microsoft Office (pptx, xlsx, docx), text (TXT), rich text (RTF)

Scan destinations Desktop Scan destination FTP. Email Scan destination Network folder Scan destination USB memory

PRINTER

Resolution (dpi) 1200 x 1200, 600 x 600, 9600

(equivalent) x 600 Enhanced resolution (dpi) 1200 x 1200 Network Printer (Standard / Option)

Interface Std/Opt USB 2,0, USB3.0, 10Base-T, 100Base-TX, 1000Base-T Supported OS Standard Windows 8.1, 10, 11. Windows

Server 2012, 2012R2, 2016, 2019, 2022. Mac OS X 10.10 / 10.11 / 10.12 / 10.13 / 10.14 / 10.15 / 11 / 12

TCP / IP **Network protocols**

Printing protocols LPR, Raw TCP (port 9100), POP3 (e-

mail printing), HTTP, FTP for downloading print files, IPP, SMB,

PDL Std/Opt STD: PCL6, Adobe PostScript 3 Available fonts

80 (PCL), 139 (PS3)

FINISHING

Output Capacity Max. 4250 Staple Capacity (sheets) Max. **Saddle Stitch** OPT Off-set shifting STD Hole punch

TONER YIELD

Black (pages at 6% coverage) 83000

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