A3 Black & White Photocopier

BP-50M65

Future proofed by design with stringent security features and superior functionality for hybrid working

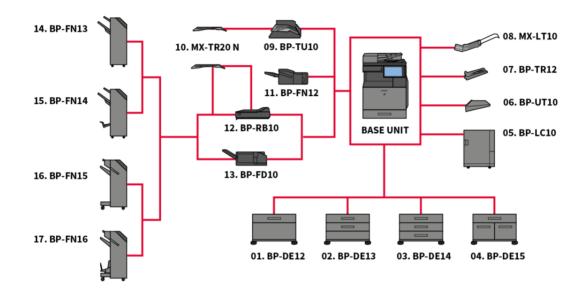


- 65ppm black & white MFP with seamless integration and connection to cloud based business process applications
- Built-in Microsoft® Teams connector strengthens collaboration by enabling direct and secure access for printing to or scanning from your Microsoft® Teams channels
- Keep your data, device and network secure with optional Bitdefender anti-malware protection software
- Securely print from or scan to public cloud storage services quickly and easily with single sign-on
- Extensive finishing options including a folding unit bring even more flexibility to your print output
- Keep up-to-date and compliant with remote firmware and application updates via the Sharp Application Portal

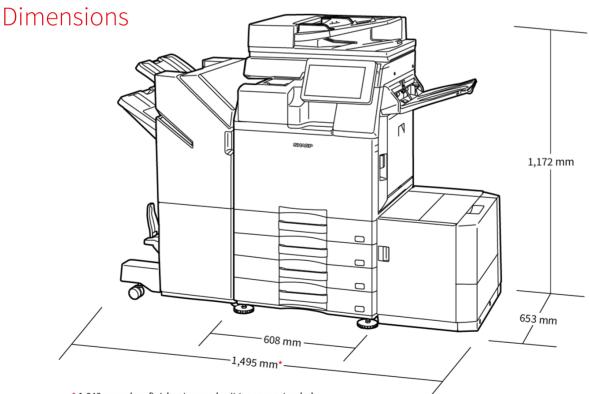
- Feature rich hardware and solutions platform that supports the hybrid working environment
- Industry leading system and data protection features including BIOS based security and standard Trusted Platform Module ensure that confidential data is kept secure
- Interact with the MFP directly from your mobile device via WiFi, AirPrint, Bluetooth, NFC and QR Code
- 10.1-inch colour LCD operation panel 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
- 100-sheet Reversing Single Pass Feeder scans one or two-sided originals at speeds of up to 80ipm for completing large jobs with ease and efficiency



Configurations



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



* 1,648 mm when finisher tray and exit tray are extended.

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

Options

Base Unit

b) BP-DE12 Stand with 550-sheet paper drawer
550 sheets*, SRA3 to A5R (60 - 300 g/m2)
b) BP-DE13 Stand with 2 x 550-sheet paper drawer
b) BP-DE14 Stand with 3 x 550-sheet paper drawer
b) BP-DE15 Stand with 3 x 550-sheet paper drawer
b) BP-DE15 Stand with 550 + 2100-sheet paper drawer
b) Loper tray: SRA3 - A5R, 550 sheets* (60 - 300 g/m2)
c) Lower tray (Left): A4, 1,200 sheets* (60 - 105 g/m2)
c) BP-LC10 Large Capacity Tray
3,000 sheets*, A4 - B5 (60 - 220 g/m2)
b) BP-UT10 Utility Table

Printing

MX-PK13 PS3 Expansion Kit Enables PostScript printing MX-PU10 Direct Print Expansion Kit MX-PF10 Barcode Font Kit Enables barcode printing

Scanning

MX-EB19 Enhanced Compression Kit Enables creation of high compression PDFs MX-EB20 OCR Expansion Kit

Faxing

BP-FX11 Fax Expansion Kit MX-FWX1 iFax Expansion Kit

Connectivity

BP-EB10 Wireless Connection Adaptor Enables connection to wireless networks

Storage

BP-SD10 High Capacity SSD 512GB SSD

Sharp OSA®

MX-AMX1 Application Integration Module BP-AM10 Application Communication Module BP-AM11 External Account Module

Security

BP-FR12U Data Security Kit Commercial version BP-VD10 Virus Detection Kit

Finishing

07. BP-TR12 Exit Tray Unit 08. MX-LT10 Long Paper Feeding Tray Recommended for banner printing 09. BP-TU10 Exit Trav Cabinet 10. MX-TR20 N Job Separator Tray Requires BP-TU10 Exit Tray Cabinet 11. BP-FN12 Inner Finisher A3 - B5 (offset/staple), SRA3 - A5R (non offset) Offset tray (upper): max. 500-sheet paper capacity* Stapling capacity: max. 50-sheet multi-position staple* Manual Stapling: 1-point at rear (Flat), 45 sheets (64 g/m2), 40 sheets (80 g/m2) Stapleless capacity: max.10-sheet (64 g/m2), 8 sheet (65 - 81.4 g/m2), 6 sheet (81.5 - 105 g/m2) 12. BP-RB10 Paper Pass Unit Required when using BP-FN13, BP-FN14, BP-FN15 & BP-FN16 13. BP-FD10 Folding Unit 200 sheets*, A3, B4, A4R (Z-fold & half fold), A3, A4R (C-Fold, Accordion fold), 60 - 256 g/m2

14. BP-FN13 1k Finisher

A3W - A5R (offset/staple), SRA3 - A5R (non offset) Offset tray (upper): max.1,000-sheet paper capacity* Stapling capacity: max. 50-sheet multi-position staple*

15. BP-FN14 1k Saddle Stitch Finisher

A3W - A5R (offset/staple), SRA3 - A5R (non offset) Offset tray (upper): max.1,000-sheet paper capacity* Stapling capacity: max. 50-sheet multi-position staple* Saddle stitch tray (lower): 7 sets (11-15 sheets), 10 sets (6-10 sheets), 20 sets (1-5 sheets). 15 sheets max per set

16. BP-FN15 3k Finisher

A3 - B5 (offset/staple), SRA3 - A5R (non offset) Offset tray (upper): max.3,000-sheet paper capacity* Stapling capacity: max. 65-sheet multi-position staple* Manual Stapling: 1-point at rear (Flat), 45 sheets (64 g/m2), 40 sheets (80 g/m2) Stapleless capacity: max.10-sheet (64 g/m2), 8 sheet (65 - 81.4 g/m2), 6 sheet (81.5 - 105 g/m2)

17. BP-FN16 3k Saddle Stitch Finisher

A3 - B5 (offset/staple), SRA3 - A5R (non offset) Offset tray (upper): max.3,000-sheet paper capacity* Stapling capacity: max. 65-sheet multi-position staple* Manual Stapling: 1-point at rear (Flat), 45 sheets (64 g/m2), 40 sheets (80 g/m2) Stapleless capacity: max.10-sheet (64 g/m2), 8 sheet (65 - 81.4 g/m2), 6 sheet (81.5 - 105 g/m2) Saddle stitch tray (lower): 10 sets (11-20 sheets), 15 sets (6-10 sheets), 25 sets (1-5 sheets). 20 sheets max per set

MX-PN14B/C/D Punch Modules (3, 2/4, 4 wide) for BP-FN12 MX-PN15B/C/D Punch Modules (3, 2/4, 4 wide) for BP-FN13/BP-FN14 MX-PN16B/C/D Punch Modules (3, 2/4, 4 wide) for BP-FN15/BP-FN16

Specifications

GENERAL

Engine and D(Warner (AA)	65
Engine speed B/W ppm (A4)	65
Engine speed B/W ppm (A3)	29
Paper size: MinMax.	A6R - A3W
Paper weight (g/m2)	60 - 300
Paper capacity:Std (sheets)	650
Paper capacity: Max. (sheets)	6300
Warm Up Time (sec.)	15
Memory general min/max (GB)	5
SSD	STD / OPT
SSD Capacity (GB)	128 / 512
Duplex	STD
Power requirements - rated local AC voltage	220 - 240V, 50 / 60Hz
(Hz)	
Power consumption (kW)	1.84
Dimensions (mm)	608 x 653 x 829
Weight (kg)	63

100

STD

20000

10000

OPT

2

DOCUMENT FEEDER

Original capacity (sheets)

DOCUMENT FILING

Document filing (Standard / Option) Document filing capacity- main and custom folders (pages) Document filing capacity- quick file folder (pages) Stored jobs Storeg folders

FAX

Fax (Standard / Option) Compression method Communication protocol Transmission time (sec) Modem Speed (bps) Transmission resolution

Document Size (Min) Document Size (Max) Memory (GB) Grey Scale levels Dial Registration; rapid/speed dial Broadcast Transmission (max. destinations)

WIRELESS LAN

Wireless LAN (Standard / Option) Compliant regulation Access mode

Security

406.4 x 391 dpi A5 A3 4 256 2000 500 OPT IEEE802.11 a / b / g / n / ac Infrastructure mode, Software AP mode

WEP, WPA / WPA2-mixed PSK, WPA

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

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

STD 203.2 x 97.8 dpi / Ultra Fine

Copy, print, scan, fax transmission

Quick file folder, main folder,

custom folder (max. 1000)

MH / MR / MMR / JBIG

Super G3 / G3

33600 - 2400

COPIER

Original paper size (Max.) First copy out time B/W (sec.) E-sort Std Continuous copy (Max. copies) Resolution Scan B/W (dpi) Resolution Scan Colour (dpi) Resolution Print (dpi) Gradation (equivalent levels) - B/W Gradation (equivalent levels) - Colour Zoom range (%) Preset copy ratios A3

3.5

2 256

10

STD

9600

9,999

600 x 600

25 - 400

600 x 600, 600 x 400

600 x 600, 9600 x 600

100, 150, 200, 300, 400, 600

75, 100, 150, 200, 300, 400, 600, 50 -

TIFF, PDF, PDF / A-1a, PDF / A-1b,

Microsoft Office (pptx, xlsx, docx),

encrypted PDF, compact PDF, JPEG, XPS, searchable PDF,

TXT (UTF-8), RTF

600 x 600, 9600 x 600

10.14, 10.15, 11, 12

TCP / IP (IPv4, IPv6)

WSD

USB 2.0, USB 3.0, 10Base-T /

Windows 8.1, 10, 11. Windows

Server 2012, 2012R2, 2016, 2019

Mac OS X 10.10, 10.11, 10.12, 10.13,

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

downloading print files, IPP, SMB,

STD PCL 6. OPT Adobe® PostScript®

80 (PCL), 139 (Adobe PostScript 3)

mail printing), HTTP, FTP for

100Base-TX / 1000Base-T

STD Ethernet

SCANNER

Network Scanner (Standard / Option) Scan method Push scan and Pull scan Resolution push scan (dpi) Resolution pull scan (dpi)

File formats

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

PRINTER

Resolution (dpi) Network Printer (Standard / Option) Interface Std/Opt

Supported OS Standard

Supported OS Options

Network protocols Printing protocols

PDL Std/Opt

Available fonts

FINISHING

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

TONER YIELD

Black (pages at 6% coverage)

40000

500 - 3000

65

OPT

STD

OPT

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