BP-70C55

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



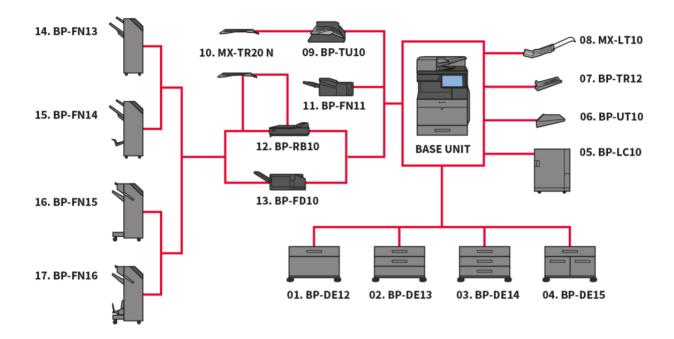
- 55ppm colour MFP with seamless integration and connection to cloud

 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
- Scan at speeds of up to 280ipm with optional double feed detection for eliminating productivity interruptions
- Superior environmental performance delivers lower standby power consumption and low TEC value

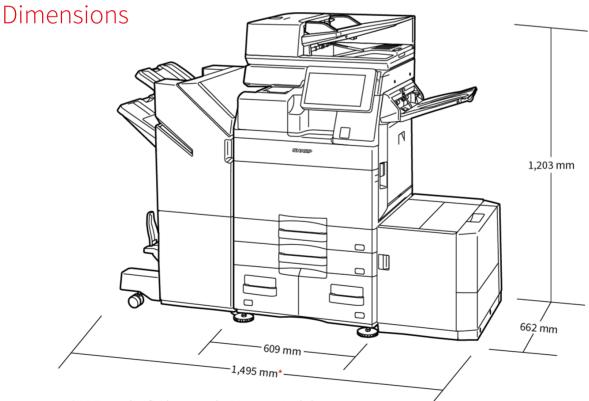
- Feature rich hardware and solutions platform that supports the hybrid working environment
- Industry leading system and data protection features including BIOS based security and standard Trusted Platform Module ensure that confidential data is kept secure
- Interact with the MFP directly from your 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
- 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



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

01. BP-DE12 Stand with 550-sheet paper drawer
550 sheets*, SRA3 - A5R (60 - 300 g/m2)
02. BP-DE13 Stand with 2 x 550-sheet paper drawer
550 sheets* each for lower and upper trays, SRA3 - A5R (60 - 300 g/m2)
03. BP-DE14 Stand with 3 x 550-sheet paper drawer
550 sheets* each for lower and upper trays, SRA3 - A5R (60 - 300 g/m2)
04. BP-DE15 Stand with 550 + 2100-sheet paper drawer
Upper tray: SRA3 - A5R, 550 sheets* (60 - 300 g/m2)
Lower tray (Left): A4, 1,200 sheets* (60 - 105 g/m2)
Lower tray (Right): A4 - B5, 900 sheets* (60 - 105 g/m2)
05. BP-LC10 Large Capacity Tray
3,000 sheets*, A4 - B5 (60 - 220 g/m2)
06. BP-UT10 Utility Table
07. BP-DD10 Double Feed Detection Kit
Eliminates double feeding of paper while scanning

08. MX-TU10 Exit Tray Cabinet Must be ordered with this unit unless configuration includes BP-RB10, BP-FD10 or BP-FN11

Printing

MX-PF10 Barcode Font Kit Enables barcode printing

Scanning AR-SU1 Stamp Unit Marks already scanned documents for checking

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

Storage BP-SD10 High Capacity SSD 512GB SSD

Sharp OSA® MX-AMX1 Application Integration Module

Security

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

Finishing

09. BP-TR12 Exit Tray Unit 10. MX-LT10 Long Paper Feeding Tray Recommended for banner printing 11. BP-TU10 Exit Trav Cabinet 12. MX-TR20 N Job Separator Tray Requires BP-TU10 Exit Tray Cabinet 13. BP-FN11 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) 14. BP-RB10 Paper Pass Unit Required when using BP-FN13, BP-FN14, BP-FN15 & BP-FN16 15. BP-FD10 Folding Unit 200 sheets*, A3, B4, A4R (Z-fold & half fold), A3, A4R (C-Fold, Accordion fold), 60 - 256 g/m2

16. 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*

17. 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

18. 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)

19. 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-PN14C/D Punch Modules (2/4, 4 wide) for BP-FN11 MX-PN15C/D Punch Modules (2/4, 4 wide) for BP-FN13/BP-FN14 MX-PN16C/D Punch Modules (2/4, 4 wide) for BP-FN15/BP-FN16 * Number of sheets based on 80 g/m2

Specifications

GENERAL

Engine speed Colour ppm (A4)	55
Engine speed B/W ppm (A4)	55
Engine speed Colour ppm (A3)	26
Engine speed B/W ppm (A3)	26
Paper size: MinMax.	A6R - SRA3
Paper weight (g/m2)	55 - 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)	256 / 512
Duplex	STD
Power requirements - rated local AC voltage	200 - 240V, 50 / 60Hz
(Hz)	
Power consumption (kW)	1.84
Dimensions (mm)	609 x 662 x 860
Weight (kg)	86

300

STD

20000

10000

OPT

2 33600 - 2400

Δ5

A3

Δ

256

2000

500

STD

mode

Copy, print, scan, fax transmission

Quick file folder, main folder,

STD 203.2 x 97.8 dpi / Ultra Fine

IEEE802.11 a / b / g / n / ac

Infrastructure mode, Software AP

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

custom folder (max. 1000)

MH / MR / MMR / JBIG

Super G3 / G3

406.4 x 391 dpi

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 Storage 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

COPIER

Original paper size (Max.) First copy out time Colour (sec.) 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) - Colour Zoom range (%) Preset copy ratios

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

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 5% coverage)
 400

 Cyan (pages at 5% coverage)
 240

 Magenta (pages at 5% coverage)
 240

 Yellow (pages at 5% coverage)
 240

A3 4.8 3.7 • 9,999 600 x 600, 600 x 400, 600 x 300 600 x 600 1200 x 1200, 600 x 600, 9600 x 600 256 25 - 400 10

STD

100, 150, 200, 300, 400, 600 75, 100, 150, 200, 300, 400, 600, 50 -9600 TIFF, PDF, PDF / A-1a, PDF / A-1b, encrypted PDF, compact PDF, JPEG, XPS, searchable PDF, Microsoft Office (pptx, xlsx, docx), TXT (UTF-8), RTF

- •

1200 x 1200, 600 x 600, 9600 x 600 STD Ethernet USB 2.0, USB 3.0, 10Base-T / 100Base-TX / 1000Base-T, Optional secondary LAN support Windows 8.1, 10, 11. Windows Server 2012, 2012R2, 2016, 2019. Mac OS X 10.10, 10.11, 10.12, 10.13, 10.14, 10.15, 11, 12 TCP / IP (IPv4, IPv6) LPR, Raw TCP (port 9100), POP3 (email printing), HTTP, FTP for downloading print files, IPP, SMB, WSD STD PCL 6, Adobe® PostScript® 3™ 80 (PCL), 139 (Adobe PostScript 3)

500 - 3000 65 OPT STD OPT

40000 / 20000 24000 / 12000 24000 / 12000 24000 / 12000

Design and specifications are subject to change without prior notice. All information was correct at time of print. Microsoft, Excel, PowerPoint, OneDrive, SharePoint, Active Directory, Windows Server, and Windows are either registered trademarks or trademarks of Microsoft Corporation in the US and/or other countries. Adobe and PostScript 3 are either registered trademarks or trademarks of Adobe Systems Incorporated in the US and/or other countries. Adobe and PostScript 3 are either registered trademarks or trademarks of Microsoft Corporation in the US and/or other countries. Adobe and PostScript 3 are either registered trademarks or trademarks or trademarks of Adobe Systems Incorporated in the US and/or other countries. Adobe with permission from Google LUC. Box is a trademark service mark, or registered trademark of ISO, ICO, ROR COR is a registered trademark of DENSO WAVE INCORPORATED in Japan and other countries. AirPrint and Mac are trademarks of Apple Inc., registered in the US and other countries. Detain Company. Qualcomm DirectOffice is a product of Qualcomm Technologies, Inc. and/or its subsidiaries. Qualcomm is a trademark of Qualcomm Incorporated, registered in the US and other countries. All other countries. Qualcomm is a trademark or Registered trademarks of their respective owners. ©Sharp Corporation March 2022. Ref: BP-70C55 Datasheet. All trademarks of their respective owners. ©Sharp Corporation March 2022. Ref: BP-70C55 Datasheet. All trademarks of their respective owners. @Sharp Corporation March 2022. Ref:

