BP-70C55

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

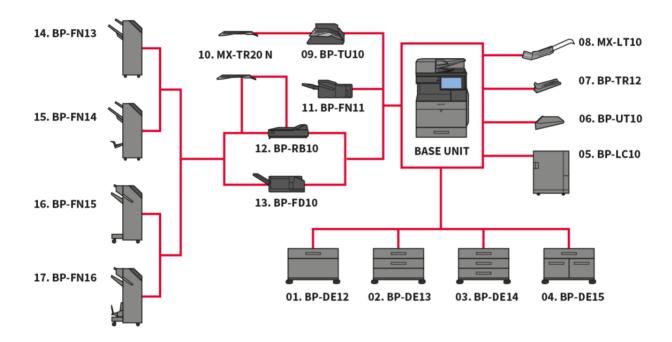


- 55ppm colour MFP with seamless integration and connection to cloud based business process applications
- Built-in Microsoft® Teams connector strengthens collaboration by enabling direct and secure access for printing to or scanning from your Microsoft® Teams channels
- Keep your data, device and network 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

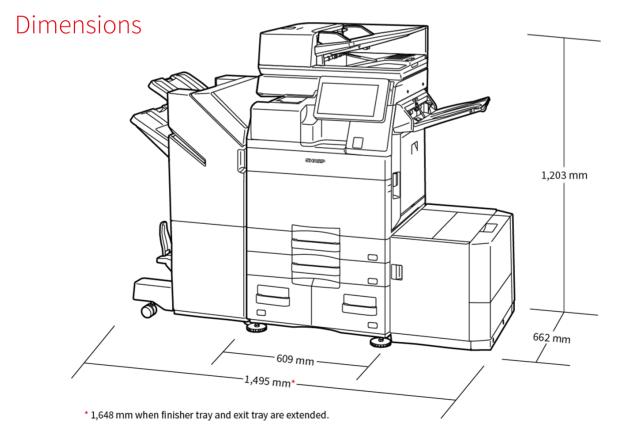
- Feature rich hardware and solutions platform that supports the hybrid working environment
- Industry leading system and data protection features including BIOS based security and standard Trusted Platform Module ensure that confidential data is kept secure
- Interact with the MFP directly from your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



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 Tray 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 $\!\!\!^\star$

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

Engine speed: A4 Colour (ppm) 55 Engine speed: A4 B/W (ppm) 55 Engine speed: A3 Colour (ppm) 26 Engine speed: A3 B/W (ppm) 26 Paper size: Min.-Max. 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) SSD STD / OPT SSD Capacity (GB) 256 / 512

Duplex Power requirements - rated local AC voltage

(Hz)

Power consumption (kW) 1.84

Dimensions (mm) 609 x 662 x 860

Weight (kg) 86

DOCUMENT FEEDER

Original capacity (sheets) 300

DOCUMENT FILING

Document filing (Standard / Option) STD Document filing capacity: main & custom 20000 folders (pages) 10000

Document filing capacity: quick file folder

(pages) Stored jobs

Copy, print, scan, fax transmission Storage folders Quick file folder, main folder, custom folder (max. 1000)

FAX

Fax (Standard / Option) OPT MH / MR / MMR / JBIG Compression method

Communication protocol Super G3 / G3 Transmission time (sec.) 33600 - 2400 Modem speed (bps)

STD 203.2 x 97.8 dpi / Ultra Fine Transmission resolution (dpi)

406.4 x 391 dpi

STD

200 - 240V, 50 / 60Hz

Document size: Min. Α5 Document size: Max А3 Memory (GB) Grey scale (levels) 256 Dial registration: rapid/speed dial 2000 **Broadcast transmission (Max. destinations)**

WIRELESS LAN

Wireless LAN (Standard / Option) STD

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

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

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

Original paper size: Max. А3 First copy out time: Colour (sec.) 4.8 First copy out time: B/W (sec.) 3.7 E-sort Std. Continuous copy (Max. copies) 9,999

Scan resolution: B/W (dpi) 600 x 600, 600 x 400, 600 x 300

Scan resolution: Colour (dpi) 600 x 600

Print resolution (dpi) 1200 x 1200, 600 x 600, 9600 x 600 Gradation: Colour (equivalent levels) 256

Zoom range (%) 25 - 400 Preset copy ratios 10

SCANNER

File formats

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

Push scan resolution (dpi) 100, 150, 200, 300, 400, 600

Pull scan resolution (dpi) 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

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

PRINTER

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

Network Printer (Standard / Option) STD Ethernet

Interface: Std./Opt. USB 2.0, USB 3.0, 10Base-T / 100Base-TX / 1000Base-T, Optional

secondary LAN support Supported OS: Std. 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)

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 PCL 6, Adobe® PostScript® 3™ Available fonts 80 (PCL), 139 (Adobe PostScript 3)

FINISHING

Output capacity: Max. (sheets) 500 - 3000 Staple capacity: Max. (sheets) OPT Saddle stitch Off-set shifting STD Hole punch OPT

TONER YIELD

Black (pages at 5% coverage) 40000 Cyan (pages at 5% coverage) 24000 Magenta (pages at 5% coverage) 24000 Yellow (pages at 5% coverage) 24000













Qualcomm* DirectOffice"

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