BP-50C26

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

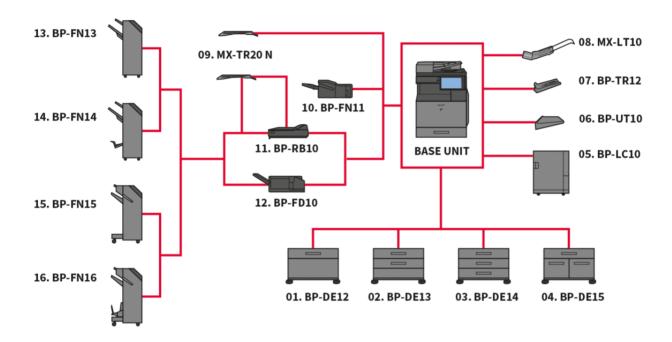


- 26ppm colour MFP with seamless integration and connection to cloud based business process applications
- Built-in Microsoft® Teams connector strengthens collaboration by enabling direct and secure access for printing to or scanning from your Microsoft® Teams channels
- Keand NFC.ep your data, device 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

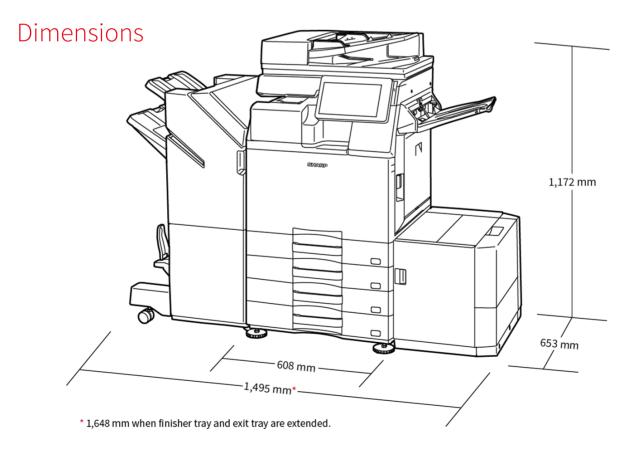
- Feature rich hardware and solutions platform that supports the hybrid working environment
- Industry leading system and data protection features including BIOS based security and standard Trusted Platform Module ensure that confidential data is kept secure
- Interact with the MFP directly from your mobile device via Bluetooth, using QR codes or optional WiFi, AirPrint and NFC
- 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.



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 to 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 to 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 to 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

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

AR-SU1 Stamp Unit

Marks already scanned documents for checking

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. MX-TR20 N Job Separator Tray

Requires BP-TU10 Exit Tray Cabinet

10. 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)

11. BP-RB10 Paper Pass Unit

Required when using BP-FN13, BP-FN14, BP-FN15 & BP-FN16

12. BP-FD10 Folding Unit

200 sheets*, A3, B4, A4R (Z-fold & half fold), A3, A4R (C-Fold, Accordion fold), 60 - 256 g/m2

13. 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*

14. 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

15. 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)

16. 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

Engine speed Colour ppm (A4) 26 Engine speed B/W ppm (A4) 26 Engine speed Colour ppm (A3) 15 Engine speed B/W ppm (A3) 15 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.) 18 Memory general min/max (GB) SSD STD / OPT SSD Capacity (GB) 128 / 512 Duplex STD

Power requirements - rated local AC voltage

(Hz)

Power consumption (kW) 1.84

Dimensions (mm) 608 x 653 x 829

Weight (kg) 78

DOCUMENT FEEDER

Original capacity (sheets) 100

DOCUMENT FILING

Document filing (Standard / Option) Document filing capacity- main and custom 20000 folders (pages)

Document filing capacity- quick file folder

(pages) Stored iobs

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

STD

10000

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

406.4 x 391 dpi

200 - 240V, 50 / 60Hz

Document Size (Min) Δ5 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) OPT

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.) 7.6 First copy out time B/W (sec.) 6.5 E-sort Std Continuous copy (Max. copies) 9,999

Resolution Scan B/W (dpi) 600 x 600, 600 x 400

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

Gradation (equivalent levels) - Colour 256 Zoom range (%) 25 - 400 Preset copy ratios 10

File formats

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 -

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 destinations 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 Supported OS Standard Windows 8.1, 10, 11. Windows

Server 2012, 2012R2, 2016, 2019. Supported OS Options Mac OS X 10.10, 10.11, 10.12, 10.13,

10.14, 10.15, 11, 12 **Network protocols** TCP / IP (IPv4, IPv6)

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

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

WSD

PDL Std/Opt STD PCL 6. OPT Adobe® PostScript®

Available fonts 80 (PCL), 139 (Adobe PostScript 3)

FINISHING

Output Capacity Max. 500 - 3000 Staple Capacity (sheets) Max. OPT **Saddle Stitch** Off-set shifting STD Hole punch

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

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. Google Drive, Gmail and Android are trademarks of Google LLC. The Google Drive trademark is used with permission from Google LLC. Box is a trademark, service mark, or registered trademark of Box, Inc. QR Code is a registered trademark of DENSO WAVE INCORPORATED in Japan and other countries. Air Print and Mac are trademark of a loss, inc. QR Code is registered trademark of DENSO WAVE INCORPORATED in Japan and other countries. Air Print and Mac are trademarks of Apple Inc., registered in the US and other countries. PCL is a registered trademark of Hewlett-Packard 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. DirectOffice is a trademark CSR Imaging US, LP, registered in the US and other countries. All other company names, product names and logotypes are trademarks or registered trademarks of their respective owners. Sharp Corporation March 2022. Ref: BP-50C26 Datasheet. All trademarks acknowledged. E&O.

