

A3 Colour Photocopier

BP-71C45

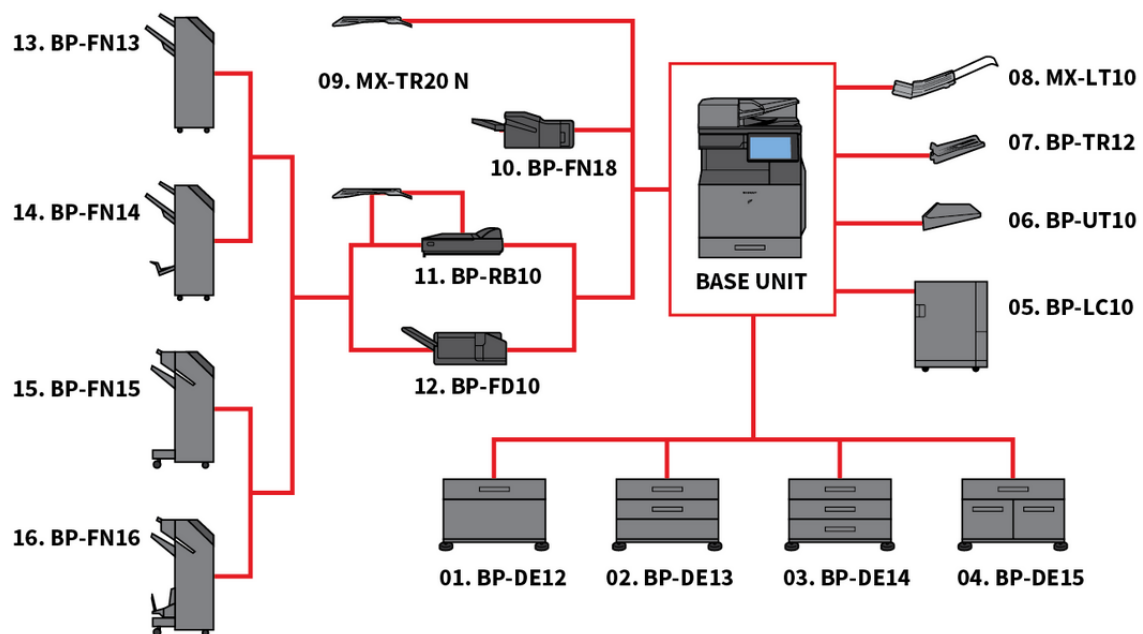
Smart A3 colour MFP with multi-layered security features and advanced environmental credentials



- 45ppm A3 colour MFP with seamless integration and connection to cloud based business process applications
- Collaborate with ease using the Microsoft® Teams connector to print from or scan to your Microsoft® Teams channels directly from the MFP control panel
- Bring more flexibility to your print output with an extensive range of finishing options including stapling, punching and folding
- Complete large jobs quickly and efficiently with scan speeds of up to 300ipm and optional double feed detection*2 stops scanning when two or more sheets are fed at once
- With support for Microsoft Entra ID you can manage identities and control device access via a secure cloud-based tool
- Single sign-on lets you securely print from or scan to public cloud storage services quickly and easily
- Multi-layered security features include automatic BIOS recovery if anomalies are detected during start-up and standard Trusted Platform Module to keep your confidential data secure
- Keep your data, device and network secure with optional Bitdefender anti-malware protection software*1
- A sustainable design uses up to 50% recycled plastics in manufacturing the base unit of the MFP and cardboard packaging helps reduces plastic waste
- Advanced eco-technologies deliver an impressively low TEC value and standby power consumption rate
- Intuitive icons and a smartphone style interface on the 10.1-inch colour LCD control panel make operating the MFP smooth and easy
- Keep up-to-date and compliant with automatic online firmware and application updates via the Sharp Application Portal

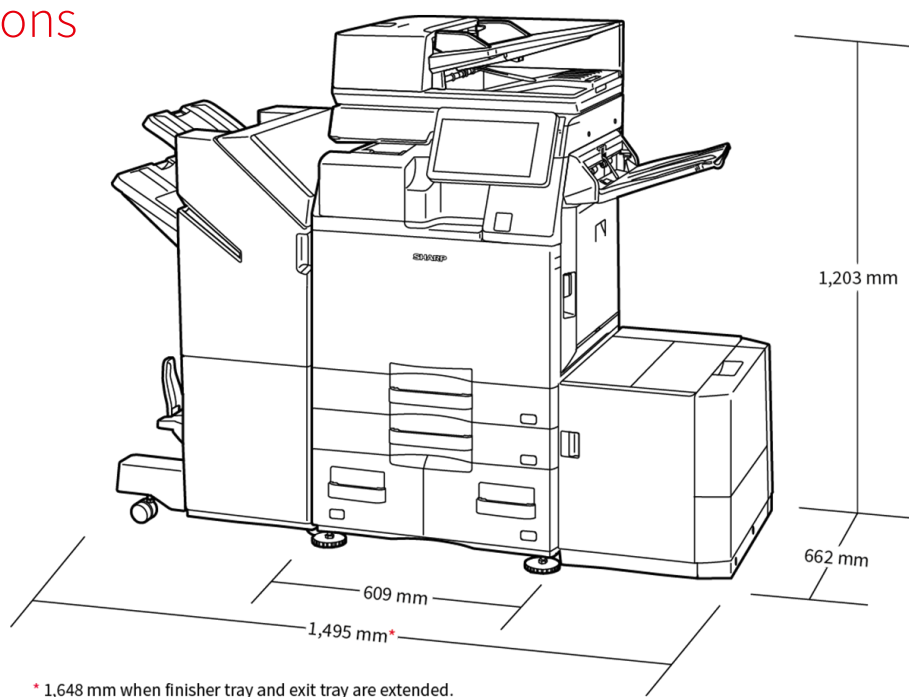
*1 Requires BP-VD10. *2 Requires BP-DD10.

Configurations



Les configurations peuvent varier d'un pays à l'autre. N'hésitez pas à contacter votre ingénieur commercial Sharp pour plus d'informations.

Dimensions



Les dimensions sont communiquées avec les options. Les options proposées peuvent varier d'un pays à l'autre.

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: 550 sheets*, SRA3 - A5R (60 - 300 g/m2)

Lower tray (Left): 1,200 sheets*, A4, (60 - 105 g/m2)

Lower tray (Right): 900 sheets*, A4 - B5, (60 - 105 g/m2)

05. BP-LC10 Large Capacity Tray

3,000 sheets*, A4 - B5 (60 - 220 g/m2)

06. BP-UT10 Utility Table

BP-DD10 Double Feed Detection Kit

Eliminates double feeding of paper while scanning

Printing

MX-PF10 Barcode Font Kit

Enables barcode printing

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

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-TU11 Exit Tray Cabinet

10. BP-FN18 Inner Finisher

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

Offset tray (upper): max. 500-sheet paper capacity*

Stapling capacity: max. 30-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, A4 (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-PN14B/C/D Punch Modules (3, 2/4, 4 wide) for BP-FN18

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

* Number of sheets based on 80 g/m2

Spécifications

GÉNÉRAL

Vitesse de production couleur ppm (A4)	45
Vitesse de production N&B ppm (A4)	45
Vitesse de production couleur ppm (A3)	23
Vitesse de production N&B ppm (A3)	23
Format papier: min.-max.	A6R - SRA3
Grammage papier (g/m²)	52 - 300
Capacité papier: std. (feuilles)	650
Capacité papier: max. (feuilles)	6300
Préchauffage (sec.)	14
Mémoire globale min/max (Go)	5
SSD	STD / OPT
Capacité SSD (Go)	256 / 512
Recto verso	STD
Caractéristiques du secteur - courant alternatif local calibré (Hz)	200 - 240V, 50 / 60Hz
Consommation d'énergie (kW)	1.84
Dimensions (mm)	609 x 662 x 860
Poids (kg)	85

CHARGEUR DE DOCUMENTS

Capacité chargeur (feuilles)	300
------------------------------	-----

SERVEUR DE DOCUMENTS

Serveur de documents (standard / option)	STD
Capacité du serveur de documents - dossiers principal et personnalisés	20000
Capacité du serveur de documents - dossier temporaire	10000
Travaux stockés	Copy, print, scan, fax transmission
Dossiers de stockage	Quick file folder, main folder, custom folder (max. 1000)

FAX

Fax (standard / option)	OPT
Méthode de compression	MH / MR / MMR / JBIG
Protocole de communication	Super G3 / G3
Temps de transmission (sec)	2
Vitesse du modem (bps)	33600 - 2400
Résolution de transmission	STD 203.2 x 97.8 dpi / Ultra Fine 406.4 x 391 dpi
Format du document (Min)	A5
Format du document (Max)	A3
Mémoire (Go)	4
Niveaux de gris	256
Enregistrement des numéros (express/abrévés)	2000
Diffusion (max. destinations)	500

RÉSEAU SANS FIL

Réseau sans fil (standard / option)	STD
Norme	IEEE802.11 a / b / g / n / ac
Modes d'accès	Infrastructure mode, Software AP mode
Sécurité	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

COPIEUR

Format originaux (max.)	A3
Sortie première copie couleur (sec.)	6.5
Sortie première copie N&B (sec.)	4.6
Tri électronique standard	•
Copie continue (max. copies)	9,999
Résolution du scan N&B (dpi)	600 x 600, 600 x 400, 600 x 300
Résolution du scan couleur (dpi)	600 x 600
Résolution d'impression (dpi)	1200 x 1200, 600 x 600, 9600 x 600
Niveaux de gris (équivalence) - Couleur	256
Plage de zoom (%)	25 - 400
Taux de reproduction prédéfinis	10

SCANNER

Numérisation réseau (standard / option)	STD
Méthodes de scan "Push" et "Pull"	•
Résolution du scan push (dpi)	100, 150, 200, 300, 400, 600
Résolution du scan pull (dpi)	75, 100, 150, 200, 300, 400, 600, 50 - 9600
Formats de fichiers	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
Destination scan to PC	•
Destination scan to FTP, Email	•
Destination scan to SMB	•
Destination scan to clé USB	•

IMPRIMANTE EN RÉSEAU

Résolution (dpi)	1200 x 1200, 600 x 600, 9600 x 600
Impression réseau (standard / option)	STD Ethernet
Interface (standard / option)	USB 2.0, USB 3.0, 10Base-T / 100Base-TX / 1000Base-T, Optional secondary LAN support
OS supportés en standard	Windows 10, 11. Windows Server 2016, 2019, 2022, 2025. Mac OS X 10.15, 11, 12, 13, 14, 15
Protocoles réseau	TCP / IP (IPv4, IPv6)
Protocoles d'impression	LPR, Raw TCP (port 9100), POP3 (e-mail printing), HTTP, FTP for downloading print files, IPP, SMB, WSD
Langages de description de pages (standard/option)	STD PCL 6, Adobe® PostScript® 3™
Polices disponibles	80 (PCL), 139 (Adobe PostScript 3)

FINITION

Capacité de sortie max.	500 - 3250
Capacité d'agrafage (feuilles). Max.	65
Piqûre à cheval	OPT
Décalage	STD
Perforation	OPT

CAPACITÉ TONER

Noir (pages à 5% de taux d'encre)	40000
Cyan (pages à 5% de taux d'encre)	24000
Magenta (pages à 5% de taux d'encre)	24000
Jaune (pages à 5% de taux d'encre)	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. AirPrint 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 of 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 August 2025. Ref: Sharp BP-71C45 Datasheet. All trademarks acknowledged. E&O.