

Laserprinter med scanner - Farve A3

# BP-60C31



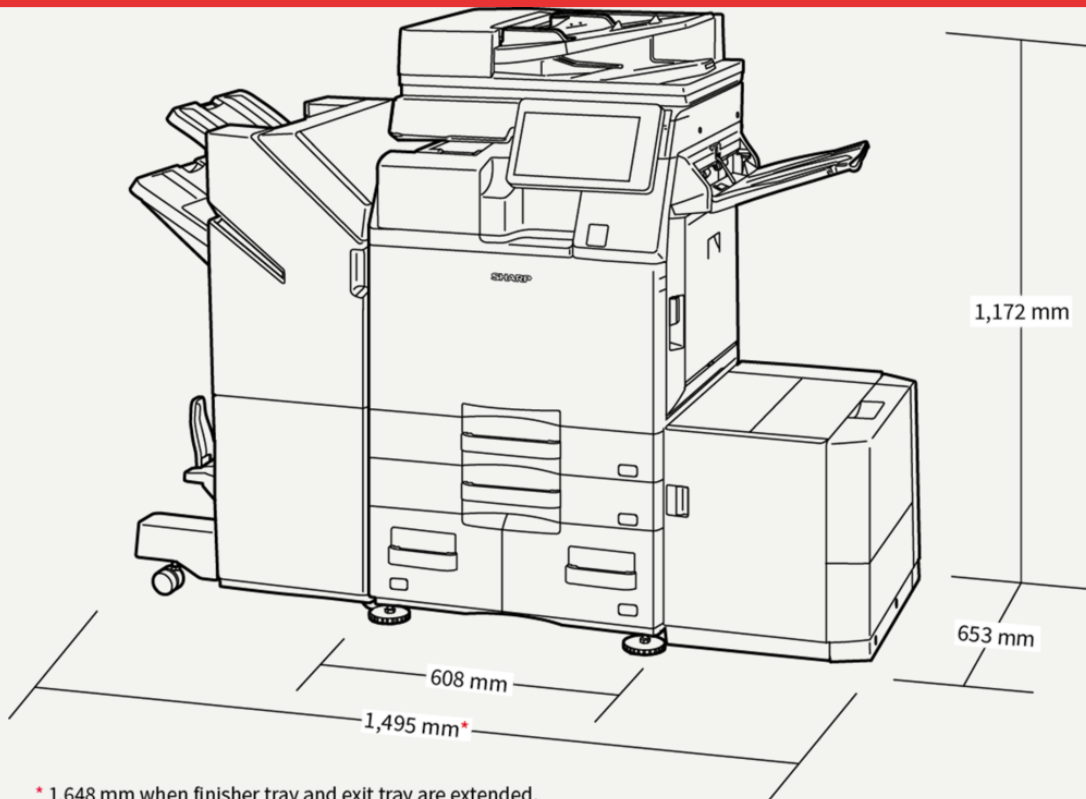
BP-60C31 A3-farveenheten er fremtidssikret i sit design med strenge sikkerhedsfunktioner og overlegen funktionalitet til hybridarbejde.

- 31ppm colour MFP with seamless integration and connection to cloud based business process applications
- Feature rich hardware and solutions platform that supports the hybrid working environment
- Built-in Microsoft® Teams connector strengthens collaboration by enabling direct and secure access for printing to or scanning from your Microsoft® Teams channels
- Industry leading system and data protection features including BIOS based security and standard Trusted Platform Module ensure that confidential data is kept secure
- Keep your data, device and network secure with optional Bitdefender anti-malware protection software
- Interact with the MFP directly from your mobile device via WiFi, AirPrint, Bluetooth, NFC and QR Code
- Securely print from or scan to public cloud storage services quickly and easily with single sign-on
- 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
- Superior environmental performance delivers lower standby power consumption and low TEC value
- Keep up-to-date and compliant with remote firmware and application updates via the Sharp Application Portal
- 100-sheet Reversing Single Pass Feeder scans originals at speeds of up to 80ipm for completing large jobs with ease and efficiency

# Konfiguration



# Dimensioner



# Options

## Basis enhed

### BP-LC10 Large Capacity Tray

3,000 sheets (based on 80 g/m<sup>2</sup>), A4-B5 (60-220 g/m<sup>2</sup>)

### BP-DE14 Stand with 3 x 550-sheet Paper Drawers

550 sheets each for lower and upper trays (based on 80 g/m<sup>2</sup>), SRA3-A5R (60-300 g/m<sup>2</sup>)

### BP-UT10 Utility Table

### BP-DE13 Stand with 2 x 550-sheet Paper Drawers

550 sheets each for lower and upper trays (based on 80 g/m<sup>2</sup>), SRA3-A5R (60-300 g/m<sup>2</sup>)

### BP-DE15 Stand with 550 + 2100-sheet Paper Drawers

Upper tray: SRA3-A5R, 550 sheets\* (60-300 g/m<sup>2</sup>); Lower tray (Left): A4, 1,200 sheets\* (60-105 g/m<sup>2</sup>); Lower tray (Right): A4 - B5, 900 sheets\* (60-105 g/m<sup>2</sup>); \* Number of sheets based on 80 g/m<sup>2</sup>

### BP-DE12 Stand with 550-sheet Paper Drawer

550 sheets (based on 80 g/m<sup>2</sup>), SRA3-A5R (60-300 g/m<sup>2</sup>)

## Sikkerhed

### BP-FR12U Data Security Kit

Commercial version

### BP-VD10 Virus Detection Kit

## Opbevaring

### BP-SD10 High Capacity SSD

512GB SSD

## Trykning

### MX-PF10 Barcode Font Kit

Enables barcode printing

## Sharp OSA

### MX-AMX1 Application Integration Module

## Fax

### MX-FWX1

### BP-FX11 Fax Expansion Kit

## Efterbehandling

### MX-LT10 Long Paper Feeding Tray

Recommended for banner printing

### MX-PN15D Punch Module - 4 Hole Wide

Punch module for BP-FN13/BP-FN14/MX-FN28/MX-FN29

### MX-PN14D Punch Module - 4 Hole Wide

Punch module for BP-FN11/BP-FN12

### BP-FN14 1k Saddle Stitch Finisher

A3W-A5R (offset/staple), SRA3-A5R (non offset); Offset tray (upper): max. 1,000-sheet paper capacity (based on 80 g/m<sup>2</sup>); Stapling capacity: max. 50-sheet multi-position staple (based on 80 g/m<sup>2</sup>); Saddle stitch tray (lower): 7 sets (11-15 sheets), 10 sets (6-10 sheets), 20 sets (1-5 sheets), 15 sheets max per set; Requires BP-RB10 Paper Pass Unit

### MX-PN16D Punch Module - 4 Hole Wide

Punch module for BP-FN15/BP-FN16/MX-FN30/MX-FN31/MX-FN34/MX-FN35

### MX-PN15C Punch Module - 2/4 Hole

Punch module for BP-FN13/BP-FN14/MX-FN28/MX-FN29

### MX-PN14C Punch Module - 2/4 Hole

Punch module for BP-FN11/BP-FN12

### BP-FN13 1k Finisher

A3W-A5R (offset/staple), SRA3-A5R (non offset); Offset tray (upper): max. 1,000-sheet paper capacity (based on 80 g/m<sup>2</sup>); Stapling capacity: max. 50-sheet multi-position staple (based on 80 g/m<sup>2</sup>); Requires BP-RB10 Paper Pass Unit

### BP-FD10 Folding Unit

200 sheets (based on 80 g/m<sup>2</sup>), A3, B4, A4R (Z-fold, half fold), A3, A4R (C-Fold, Accordion fold), 60-256 g/m<sup>2</sup>

### MX-PN16C Punch Module - 2/4 Hole

Punch module for BP-FN15/BP-FN16/MX-FN30/MX-FN31/MX-FN34/MX-FN35

### BP-TR12 Exit Tray Unit

### BP-RB10 Paper Pass Unit

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

### BP-FN16 3k Saddle Stitch Finisher

A3-B5 (offset/staple), SRA3-A5R (non offset); Offset tray (upper): max. 3,000-sheet paper capacity (based on 80 g/m<sup>2</sup>); Stapling capacity: max. 65-sheet multi-position staple (based on 80 g/m<sup>2</sup>); Manual Stapling: 1-point at rear (Flat), 45 sheets (64 g/m<sup>2</sup>), 40 sheets (80 g/m<sup>2</sup>); Stapleless capacity: max. 10-sheet (64 g/m<sup>2</sup>), 8 sheet (65 - 81.4 g/m<sup>2</sup>), 6 sheet (81.5 - 105 g/m<sup>2</sup>); Saddle stitch tray (lower): 10 sets (11-20 sheets), 15 sets (6-10 sheets), 25 sets (1-5 sheets), 20 sheets max per set; Requires BP-RB10 Paper Pass Unit

### BP-FN11 Inner Finisher

A3 - B5 (offset/staple), SRA3 - A5R (non offset); Offset tray (upper): max. 500-sheet paper capacity (based on 80 g/m<sup>2</sup>); Stapling capacity: max. 50-sheet multi-position staple (based on 80 g/m<sup>2</sup>); Manual Stapling: 1-point at rear (Flat), 45 sheets (64 g/m<sup>2</sup>), 40 sheets (80 g/m<sup>2</sup>); Stapleless capacity: max.10-sheet (64 g/m<sup>2</sup>), 8 sheet (65-81.4 g/m<sup>2</sup>), 6 sheet (81.5-105 g/m<sup>2</sup>); Requires BP-RB10 Paper Pass Unit

### BP-FN15 3k Finisher

A3-B5 (offset/staple), SRA3-A5R (non offset); Offset tray (upper): max. 3,000-sheet paper capacity (based on 80 g/m<sup>2</sup>); Stapling capacity: max. 65-sheet multi-position staple (based on 80 g/m<sup>2</sup>); Manual Stapling: 1-point at rear (Flat), 45 sheets (64 g/m<sup>2</sup>), 40 sheets (80 g/m<sup>2</sup>); Stapleless capacity: max. 10-sheet (64 g/m<sup>2</sup>), 8 sheet (65 - 81.4 g/m<sup>2</sup>), 6 sheet (81.5 - 105 g/m<sup>2</sup>); Requires BP-RB10 Paper Pass Unit

# Specifikationer

## Generelt

Hastighed - sider pr. minut (A4)	31
Hastighed - s/h sider pr. minut (A4)	31
Hastighed - s/h sider pr. minut (SRA3)	15
Teknologi	15
Papir størrelse: Min.	A6R
Papir størrelse: Max.	SRA3
Papir vægt: Min. (g/m <sup>2</sup> )	55
Papir vægt: Max. (g/m <sup>2</sup> )	300
Papirkapacitet :Standard (ark)	650
Papirkapacitet :Max (ark)	6300
Opvarmningstid (sek.)	18
Hukommelse general: Max.(GB)	5
[MFPSpecificationStorageStd]	SSD
[MFPSpecificationStorageOpt]	SSD
[MFPSpecificationSsdCapStdGb]	256
[MFPSpecificationSsdCapOptGb]	512
Duplex	Std.
Strømkraft: frekvens min (Hz)	50
Strømkraft: frekvens min (Hz)	60
Strømforbrug (kW)	1,84
Base Unit bredde (mm)	608
Base Unit dybde (mm)	653
Base Unit højde (mm)	829
Vægt (kg)	79
Strømkraft: spænding (V)	200
Strømkraft: spænding (V)	240

## Fax

Fax	Opt.
Kompressionsmetode	MH, MR, MMR, JBIG
Kommunikationsprotokol	Super G3, G3
Overførselshastighed (sek.)	2
Modem hastighed: Min. (bps)	2400
Modem hastighed: Max. (bps)	33600
Overførselsopløsning: Std (dpi)	203.2 x 97.8 dpi
Overførselsopløsning: Ultra Fine (dpi)	406.4 x 391 dpi
Dokument størrelse (min.)	A5
Dokument størrelse (max.)	A3
Hukommelse: Max (GB)	4
Gråtone niveauer	256
Registrering af indkommende / udgående fax	2000
Gruppesending	500

## Trådløst LAN

Trådløst LAN	Std.
Gældende regelsæt	IEEE802.11a/ac/b/g/n
Adgangstilstand	Infrastructure mode, Software AP mode
Sikkerhed	WEP, WPA/WPA2-mixed PSK, WPA/WPA2-mixed EAP, WPA2 PSK, WPA2 EAP, WPA2 EAP/WPA3-mixed, PSK/SAE, WPA3 SAE, WPA2/WPA3-mixed, EAP, WPA3 EAP

## Filer

Dokument filer	Std.
Lagret jobs	Print, Copy, Scan, Fax transmission
Lagringsmappe	Quick file, Main, Custom (Max 1000)

## Print

Netværksprinter	Std.
Opløsning (dpi)	1200 x 1200, 600 x 600, 9600 x 600
Interface: Std.	USB 2.0, USB 3.0, 10Base-T, 100Base-TX, 1000Base-T
Understøttede operativsystemer (standard)	Windows 8.1, Windows 10, Windows 11, Windows Server 2012, Windows Server 2012R2, Windows Server 2016, Windows Server 2019, Mac OS X 10.10, Mac OS X 10.11, Mac OS X 10.12, Mac OS X 10.13, Mac OS X 10.14, Mac OS X 10.15, Mac OS X 11, Mac OS X 12
Netværksprotokoller	TCP/IP (IPv4, IPv6)
Printerprotokoller	LPR, Raw TCP (port 9100), POP3 (e-mail printing), HTTP, FPT for downloading print files, IPP, SMB, WSD
Tilgængelig fonte	80 PCL, 139 PostScript 3

## Kopi

Original papir størrelse Max.	A3
1. farvekopi (sek.)	7,6
1. s/h kopi (sek.)	5,6
E-sift	Opt.
Kontinuerlig kopiering (max. kopier)	9999
Scanneropløsning ved s/h (dpi)	600 x 600, 600 x 400
Scanneropløsning ved farve (dpi)	600 x 600
Printeropløsning	1200 x 1200, 600 x 600, 9600 x 600
Gradueringer - farve	256
Zoom rækkevidde: Min (%)	25
Zoom rækkevidde: Max (%)	400
Faste zoom-satser	10
Netværksscanner	Push scan, Pull scan

## Scan

Scanningsmetode	Std.
Scanneropløsning - "push" scan (dpi)	100, 150, 200, 300, 400, 600
Scanneropløsning - "pull" scan (dpi)	75, 100, 150, 200, 300, 400, 600, 50-9600
Fil formater (standard)	TIFF, PDF, PDF/A-1a, PDF/A-1b, Encrypted PDF, Compact PDF, JPEG, XPS, Searchable PDF, Microsoft Office (pptx, xlsx, docx), Text (TXT), Rich Text (RFT)
Scandestinationer	Desktop, FTP, Email, Netværksmappe, USB hukommelse

## Efterbehandler

Kapacitet. Min. (sider)	500
Kapacitet. Max. (sider)	3000
Hæfte kapacitet Max. (sider)	65
Falsning (folde-funktion)	Opt.
Off-set forskydning	Std.
Hulle funktion	Opt.

## Toner Indhold

Sort (sider med 5% dækflade)	40000
Cyan (sider med 5% dækflade)	24000
Magenta (sider med 5% dækflade)	24000
Yellow (sider med 5% dækflade)	24000

