A3 Black & White Photocopier

# BP-30M31

Office MFP with enhanced security that keeps pace with changing workforce needs

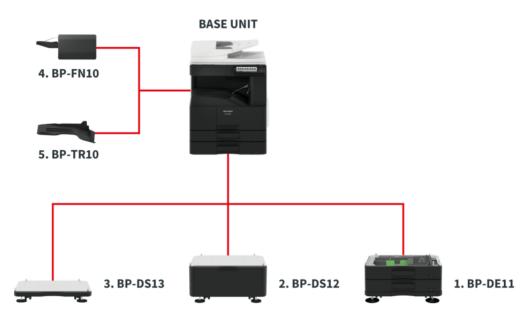


- 7.0-inch colour LCD touchscreen with Easy UI mode provides easy, intuitive operation
- Direct print Microsoft® Office files from USB drives\*2 (option)
- Store documents ready for printout from any compatible networked MFP using Print Release\*<sup>3</sup>
- Sends scanned data via Gmail<sup>™</sup> or Microsoft Exchange/Online<sup>\*4</sup> accounts
- Support for a secondary LAN (option) provides simultaneous support for two networks, including a combination of wireless and wired networks
- Sharp Application Portal for downloading of firmware and updating of connectors
- \*1 The NFC interface is for Android<sup>™</sup> devices running Android 9 or earlier. Requires third-party NFC card reader. \*2 This function is enabled via Qualcomm<sup>®</sup> DirectOffice<sup>™</sup> technology. \*3 Can be used from any of five network-connected MFPs. \*4 Exchange Server 2010/2013/2016, Exchange Online \*5 Certain functions require optional equipment.

- Support for mobile printing solutions including AirPrint (option) NFC\*1 (option) and QR Code enabling easy direct connection between MFP and mobile device
- OCR allows users to convert scanned documents into editable Microsoft<sup>®</sup> Office files and searchable PDFs (option)
- Easy access to public cloud services via single sign-on (option)
- For large-volume scanned data, a URL can be generated and shared via email
- Advanced system/data protection and access control, including SSL validation, firmware self-recovery and whitelisting\*<sup>5</sup>
- Space-saving inner finisher (option) automates document sorting and stapling

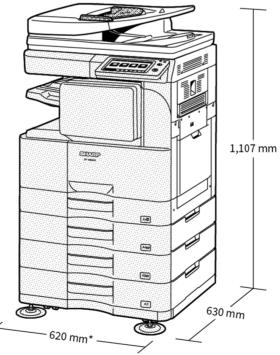


# Configurations



Configurations may differ per sales region. Please contact your local Sharp representative for further information.

# Dimensions



\*Including adjuster. 1,081 mm when finisher tray and multi bypass tray are extended. Show

Shown with optional equipment.

# Options

Base Unit
1. BP-DE11 Stand with 2 x 500-Sheet Paper Drawers
500 sheets\* each for lower and upper trays, A3W – A5R (60 – 220 g/m2)
2. BP-DS12 High Stand

3. BP-DS13 Low Stand

\* Number of sheets based on 80 g/m2. Note: If you install the MFP on the floor, Sharp recommends setting it up on a stand (BP-DS13, BP-DS12, or BP-DE11).

# Printing

MX-PK13 PS3 Expansion Kit Adobe PostScript®3TM expansion kit

MX-PF10 Barcode Font Kit

Enables barcode printing

MX-PU10 Direct Print Expansion Kit Direct print Microsoft® Office files from USB drives

# Faxing

MX-FX15 Fax Expansion Kit MX-FWX1 Internet Fax Expansion Kit

## Scanning

MX-EB19 Enhanced Compression Kit Enables creation of high compression PDFs

MX-EB20 OCR Expansion Kit

Convert scanned documents into editable  ${\rm Microsoft}^{\rm e}$  Office files and searchable PDFs via Optical Character Recognition (OCR)

# Security

**BP-FR11U Data Security Kit** Commercial version Finishing

### 4. BP-FN10 Finisher TBC

Paper size:

Offset: A3 - A5 (A5: long-edge feeding)
Non-Offset: A3 - A6 (A6: short-edge feeding)
Staple: A3 - B5

Paper capacity:

Offset/Non-Offset/Staple: max. 500-sheets\* (A4 or smaller)
 Offset/Non-Offset/Staple: max. 250-sheets\* (B4 or larger)

Stapling capacity:

max. 50-sheets (A4, B5)
 max. 30-sheets (A3, B4)

Staple position: 1 location at rear (slant)

#### 5. BP-TR10 Job Separator

Enables copy/print and fax jobs to be separated using upper and main output trays

\* Number of sheets based on 80 g/m2.

# Storage

BP-SD10 High Capacity SSD 512GB SSD storage

#### Connectivity

MX-EB18 Wireless LAN Adaptor Enables connection to wireless networks

### Sharp OSA®

MX-AMX1 Application Integration Module MX-AMX2 Application Communication Module MX-AMX3 External Account Module

# Specifications

### GENERAL

Engine speed B/W ppm (A4)	31
Engine speed B/W ppm (A3)	17
Paper size: MinMax.	A6R - A3
Paper weight (g/m2)	55 - 200
Paper capacity:Std (sheets)	1100
Paper capacity: Max. (sheets)	2100
Warm Up Time (sec.)	19
Memory general min/max (GB)	4
SSD	STD / OPT
SSD Capacity (GB)	128 / 512
Duplex	STD
Power requirements - rated local AC voltage	220 - 240V, 50 / 60Hz
(Hz)	
Power consumption (kW)	1,45
Dimensions (mm)	620 x 614 x 830
Weight (kg)	49

# **DOCUMENT FEEDER**

Original capacity (sheets)

### **DOCUMENT FILING**

Document filing (Standard / Option)	STD
Document filing capacity- main and custom	5000
folders (pages)	
Document filing capacity- quick file folder	5000
(pages)	
Stored jobs	Copy, print, scan, fax transmission
Storage folders	Quick file folder, main folder,
	custom folder (max. 1000)

**Confidential storage** 

### FAX

Fax (Standard / Option)	OPT
Compression method	MH / I
Communication protocol	Super
Transmission time (sec)	2
Modem Speed (bps)	33.60
Transmission resolution	203,2
Document Size (Min)	A5
Document Size (Max)	A3
Memory (GB)	1
Grey Scale levels	256
Dial Registration; rapid/speed dial	2000
Broadcast Transmission (max. destinations)	500

#### WIRELESS LAN

Wireless LAN (Standard / Option) Compliant regulation Access mode

Security

MH / MR / MMR / JBIG Super G3 2 33.600 - 2.400 203,2 x 97,8, 406,4 x 391 A5 A3 1 256 2000 500

100

OPT IEEE 802.11 b / g / n Infrastructure mode, Software AP mode WEP, WPA / WPA2-mixed PSK, WPA / WPA2-mixed EAP, WPA2 PSK, WPA2 EAP

### COPIER

```
Original paper size (Max.)
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) - B/W
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

Supported OS Options

Network protocols Printing protocols

PDL Std/Opt

Available fonts

# FINISHING

Output Capacity Max. Staple Capacity (sheets) Max. Off-set shifting

### **TONER YIELD**

Black (pages at 6% coverage)

STD

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

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600 x 600, 1200 x 600 STD STD: USB 2.0,10Base-T / 100Base-TX / 1000Base-T. OPT: Secondary LAN support Windows 8.1, 10. Windows Server 2012, 2012R2, 2016, 2019. Mac OS X 10.9, 10.10, 10.11, 10.12, 10.13, 10.14, 10.15, 11.0 TCP / IP (IPv4, IPv6) LPR, Raw TCP (port 9100), POP3 (email printing), HTTP, FTP for downloading print files, IPP, SMB, WSD STD: PCL 6. OPT: Genuine Adobe PostScript 3. 80 (PCL), 139 (Genuine Adobe PostScript 3)

500 50 STD

27500

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