

Be Original.



Add colourful impact to your documents



smart business partner

7.0-inch Colour LCD Touchscreen

Operating the MFP is easy and intuitive with the 7.0-inch colour LCD touchscreen. The control panel can be tilted freely at various angles.

Information LED

Next to the control panel is an LED lamp that lights up in blue or orange. It notifies you—even from a distance—of the status of the MFP.

Automatic Document Feeding

The RSPF (reversing single pass feeder) efficiently feeds in either one- or two-sided originals—in batches of up to 100 sheets. With a scanning speed of up to 31 opm *1 (one-sided) for both colour and B/W documents, the MFP can complete large jobs with ease and efficiency.

USB Drive Direct Printing/Scanning*²

Insert a USB drive into the MFP and a command screen will automatically pop up on the LCD. Right away you can print files from the USB drive or scan documents directly to the USB drive.

Solid Security

A range of security features help to keep your information safe, whether it's on the MFP or over your network. These include data encryption/erasure, TLS 1.3 support, and user authentication via IC cards*3.

Handy Copier Functions

The MFP comes standard with such image-editing functions as ID card copy, margin shift, edge/centre erase, and dual page copy—all of which make copying more convenient.

Link Mobile Devices

Mobile devices installed with the Sharpdesk Mobile app*4 can connect directly to the MFP for printing or downloading scanned data. The MFP can also be equipped with the Sharp Print Service Plugin.

Wireless LAN Connection (option)

Wireless connectivity enables easy access from mobile devices and flexible MFP placement. The MFP also supports Wi-Fi Direct® and Wi-Fi Protected Setup™.

Space-saving Design

Measuring just $560 \times 581 \times 653$ mm, this MFP will easily find a niche in your SOHO or larger office. Simply place it next to a desk, behind a counter, or anywhere that space is limited.

Easy-grip Handles

Easy-grip handles reflect a universal design that allows the paper drawers to be grasped from the top as well as the bottom for easy opening and closing.

Ample Paper Capacity

A 250-sheet tray and a 100-sheet multi bypass tray come standard. An optional 500-sheet tray and a 2 \times 500-sheet drawer are available for a total paper capacity of 1,850 sheets.

- $^{\star}1$: Originals per minute; when feeding A4 (8 $^{1}/_{2}$ " x 11") sheets in scan mode.
- *2: An IC card reader cannot be used when doing USB drive direct printing/scanning. Direct printing of PDF files requires optional BP-PK10/PK10L.
- *3: IC card authentication requires a third-party card reader. When using an IC card reader, USB drive direct printing/scanning is not available.
- *4: Availability varies by country/region.

SPECIFICATIONS

General

Desktop

Engine speed A4 (8 1/2" x 11")*1: Max. 20 ppm A3 (11" x 17"): Max. 12 ppm

Control panel display 7.0-inch colour LCD touchscreen

Max. A3W (12" x 18"), min. A6 (5 ½" x 8 ½")*2 Paper size

Standard: 350 sheets Paper capacity (80 g/m²)

(250-sheet tray and 100-sheet multi bypass tray)

Maximum: 1,850 sheets

(350 sheets & optional 3 × 500-sheet tray)

Paper weight Tray 1: 60 g/m2 to 105 g/m2 (16 lbs bond to 28 lbs bond) Trays 2-4 (BP-CS14/DE16): 60 g/m2 to 220 g/m2

(16 lbs bond to 80 lbs cover)

Multi bypass tray: 55 g/m² to 256 g/m²

(13 lbs bond to 140 lbs index)

27 sec.*4 Warm-up time*3

2 GB (copy/print shared) 16 GB eMMC Memory Rated local AC voltage $\pm 10\%$, 50/60 Hz Power requirements Max. 1.84 kW (220 V to 240 V) Power consumption

Dimensions (W x D x H) 560 x 581 x 653 mm (22 $^{1}/_{16}$ " x 22 $^{7}/_{8}$ " x 25 $^{23}/_{32}$ ")

Weight (approx.) 52 kg (114.7 lbs)

Copier

Max. A3 (11" x 17") Original paper size

Colour: 11.5 sec. B/W: 8.0 sec. First copy time* Continuous copy Max. 999 copies

Scan: 600 x 600 dpi, 600 x 400 dpi Resolution

Print: 600 x 600 dpi Gradation Equivalent to 256 levels

Zoom range 25% to 400% (25% to 200% using RSPF) in 1% increments

Preset copy ratios Metric: 10 ratios (5R/5E), inch: 8 ratios (4R/4E)

- Long-edge feeding.
- Only short-edge feeding can be used with A6 ($5^{1}/2^{n} \times 8^{1}/2^{n}$) paper. In a standard measurement environment. May vary depending on operating conditions and environment.
- When starting the MFP via the power button or the main power switch.
- Long-edge feeding of A4 (8 1 / x x 11") sheets from 1st paper tray, using document glass, MFP in fully ready condition. May vary depending on operating conditions and environment.
- Scan speed will vary depending on the type of document, the scan settings, operating conditions, and environment. Based on Sharp's A4 standard chart, using document feeder, long-edge feeding, one-sided scanning, and factory default settings.
- Resolution will vary depending on the size of the scanned area
- Colour/greyscale only.
- countygreyscare only.
 requires Network Scanner Tool Lite.
 requires optional BP-EB10. Availability of this option varies by country/region.
- *11: Mac OS requires optional BP-PK10/PK10L.
 *12: Requires optional BP-PK10/PK10L.

Scanner

Scan method Push scan (via control panel)

Pull scan (TWAIN-compliant application) Scan speed*6 [Colour & B/W] Max. 31 originals/min. Resolution Push scan: 100, 150, 200, 300, 400, 600 dpi Pull scan: 75, 100, 150, 200, 300, 400, 600 dpi

50 dpi to 9,600 dpi via user setting*7

File formats TIFF, PDF, JPEG*

Scan destinations Email/desktop*9/FTP server/network folder (SMB)/

USB drive

Printer

PDL

Resolution 600 x 600 dpi

Interface USB 2.0 (host, high-speed), 10Base-T/100Base-TX/1000Base-T,

wireless LAN (IEEE 802.11 a/b/g/n/ac)*

Supported OS*11 Windows Server 2016, Windows Server 2019, Windows Server 2022, Windows 10, Windows 11,

Mac OS 10.10, 10.11, 10.12, 10.13, 10.14, 10.15, 11, 12, 13, 14

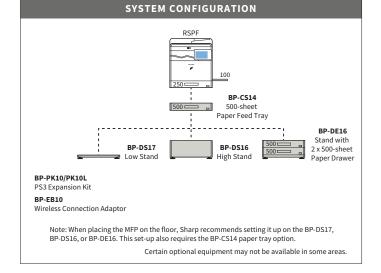
Network protocols TCP/IP

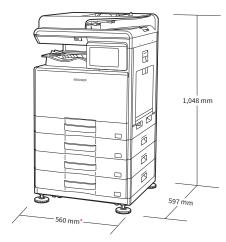
Printing protocols LPR, Raw TCP (port 9100), FTP for downloading print files,

IPP, IPP Everywhere*12, WSD Standard: PCL 6 emulation Option: PostScript 3 emulation

Available fonts 80 fonts for PCL, 136 fonts for PostScript 3 emulation

- Design and specifications are subject to change without prior notice.
- Mac is a trademark of Apple Inc., registered in the US and other countries. Wi-Fi Direct is a registered trademark of Wi-Fi Alliance®. Wi-Fi Protected Setup is a trademark of Wi-Fi Alliance®. Windows and Windows Server are trademarks of the Microsoft group of companies. PostScript is either a registered trademark or trademark of Adobe in the US and/or other countries. All other brand names and product names may be trademarks or registered trademarks of their respective owners.





* 882 mm when multi bypass tray is extended

Shown with optional equipment.

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