

# 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\***<sup>2</sup>

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\*5.

## **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.
- \*5: Requires optional MX-PK10/PK10L.

#### **SPECIFICATIONS**

#### General

Desktop

Engine speed A4 (8 1/2" x 11")\*1: Max. 25 ppm

A3 (11" x 17"): Max. 14 ppm 7.0-inch colour LCD touchscreen

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

Standard: 350 sheets Paper capacity (80 g/m<sup>2</sup>)

(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/m<sup>2</sup> to 256 g/m<sup>2</sup>

(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.
- Requires Network Scanner Tool Lite.
  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.

#### 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

Available fonts

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

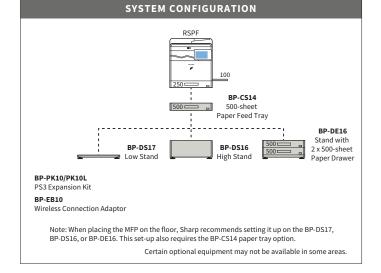
**Printing protocols** LPR, Raw TCP (port 9100), FTP for downloading print files,

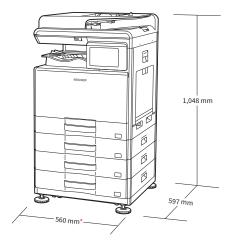
IPP, WSD

Standard: PCL 6 emulation

Option: PostScript 3 emulation 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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