

Be Original.



Digital Multifunctional System

So smart, so compact, so easy to place



smart business partner

Unified Cloud Connection

Sign in just once on the MFP to connect to multiple cloud services, such as Microsoft Teams. Downloading apps from the cloud is easy. And updates are displayed clearly, so you're always using the latest version of services.

Solid Security

The MFP has multiple levels of security to protect itself—and your data. When booting up, the MFP checks for anomalies in the BIOS firmware. And optional software prevents attacks on connected devices.

Link Mobile Devices

Mobile devices installed with the Sharpdesk Mobile app*¹ can connect directly to the MFP for printing or downloading scanned data. The MFP can also be equipped with AirPrint and the Sharp Print Service Plugin.

Wireless LAN Connection

The MFP works with the 5 GHz band to ensure minimal radio interference and stable high-speed communications. The MFP also supports Wi-Fi Protected Setup™, so it can connect to a wireless LAN without the need for an SSID and security key.

7.0-Inch Full-Flat Touchscreen

With a variety of functions accessible via simple, intuitive icons, MFP operation is smooth and easy.

High-Performance DSPF

The DSPF (duplex single pass feeder) scans both pages of two-sided documents in one pass—in batches of up to 100 sheets. With scanning speeds of up to 130 opm*2 (two-sided), the MFP is quick to finish even large jobs. A dedicated business card feeder on the DSPF scans batches of up to 25 cards.

Smart Scanning

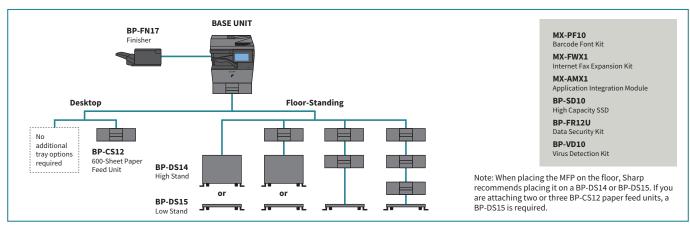
Simply tap the Auto Set button and the MFP will automatically determine the optimal resolution, gradation, and compression rate for your scan jobs. It also automatically reorients pages right side up and corrects any skewed sheets.

On-Screen System Information

The LCD shows the state of your MFP, displaying current operation and notifications for things like paper, toner, and maintenance.

- *1: Availability varies by country/region.
- *2: Originals per minute; when feeding A4 sheets.

SYSTEM CONFIGURATION



SPECIFICATIONS

General

Desktop A4*1: Max. 47 ppm **Engine speed**

Control panel display 7.0-inch colour LCD touchscreen

Paper size Max. A4, min. A6 Standard: 550 sheets Paper capacity

(500-sheet tray and 50-sheet multi-bypass tray) (80 g/m²)

Maximum: 2,350 sheets

(550 sheets & optional 600-sheet tray x 3)

Paper weight Tray 1: 60 g/m² to 105 g/m²

Trays 2-4 (BP-CS12): 55 g/m² to 220 g/m² Multi-bypass tray: 55 g/m² to 220 g/m²

Warm-up time*2 20 sec

Standard: 5 GB (copy/print shared) 128 GB SSD*3 Memory

Option: 512 GB SSD*

Rated local AC voltage ±10%, 50/60 Hz Power requirements Max. 1.84 kW (220 V to 240 V) Power consumption

Dimensions (W x D x H)*5 492 x 517 x 610 mm

31 kg Weight (approx.)

Copier

Max. A4 Original paper size First copy time* 3.7 sec. Continuous copy Max. 9.999 copies

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

Print: 600 x 600 dpi,

9,600 (equivalent) x 600 dpi (depending on copy mode)

Gradation Equivalent to 256 levels

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

Preset copy ratios Metric: 10 ratios (5R/5E), inch: 7 ratios (4R/3E)

Scanner

Scan method Push scan (via control panel)

Pull scan (TWAIN-compliant application) Scan speed*7 One-sided: Max. 65 originals/min. (colour & B/W) Two-sided: Max. 130 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*

TIFF, PDF, PDF/A-1a, PDF/A-1b, encrypted PDF, XPS, compact PDF*9, JPEG*9, searchable PDF, OOXML File formats

(docx, xlsx, pptx), text (TXT [UTF-8]), rich text (RTF)

Scan destinations Email/desktop*10/FTP server/network folder (SMB)/

USB drive/local drive

- Short-edge feeding.
- *2: In a standard measurement environment. May vary depending on operating conditions and environment.
- Storage capacity depends on procurement and sourcing status.
 Replacing the standard-equipped SSD with the optional BP-SD10 increases storage capacity to
- Including protuberances
- Short-edge feeding of A4 sheets from 1st paper tray, using document glass, MFP in fully ready condition. May vary depending on operating conditions and environment.
- Based on Sharp's A4 standard chart, using document feeder, short-edge feeding, and factory default settings. Scan speed will vary depending on the type of document and the scan settings.
- Resolution will vary depending on the size of the scanned area. Colour/greyscale only.
- *10: Requires Network Scanner Tool Lite.
- : Storage capacity will vary depending on the type of document and the scan settings.
- *12: Based on Sharp's standard chart with approx. 700 characters (A4 short-edge feeding) at standard resolution in Super G3 mode, 33,600 bps, JBIG compression.

Document Filing

Document filing [Standard]

Main and custom folders: Max. 5,000 pages or 500 files capacity*11

Quick file folder: Max. 5,000 pages or 500 files

[Option]

Main and custom folders: Max. 20,000 pages or 3,000 files

Quick file folder: Max. 10,000 pages or 1,000 files

Stored jobs Copy, print, scan, fax

Storage folders Quick file folder, main folder, custom folder

(max. 1,000 folders)

Printer

Interface

Resolution 600 x 600 dpi, 9,600 (equivalent) x 600 dpi

USB 2.0 (host, high-speed), USB 3.0 (host, super speed),

10Base-T/100Base-TX/1000Base-T, wireless LAN (IEEE 802.11 a/b/g/n/ac)

Supported OS Windows Server 2012, Windows Server 2012 R2,

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

Network protocols

LPR, Raw TCP (port 9100), POP3 (email printing), HTTP, Printing protocols

FTP for downloading print files, IPP, IPP Everywhere, SMB,

PDL PCL 6 emulation, Adobe PostScript 3

Available fonts 80 fonts for PCL, 139 fonts for Adobe PostScript 3

Facsimile

Compression method MH/MR/MMR/JBIG Communication protocol Super G3/G3 Less than 3 seconds*12 Transmission time

Modem speed 33,600 bps to 2,400 bps with automatic fallback

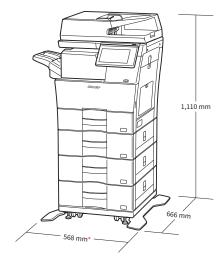
Transmission resolution From Standard (203.2 x 97.8 dpi) to

Ultra Fine (406.4 x 391 dpi)

Recording size A4 to A5 Memory 4 GB (built-in) Greyscale levels Equivalent to 256 levels

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companies. AirPrint and Mac are trademarks of Apple Inc., registered in the US and other countries. Wi-Fi Protected Setup is a trademark of Wi-Fi Alliance®. PCL is a registered trademark of Hewlett-Packard Company. Adobe and PostScript are either registered trademarks or trademarks 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.



^{* 878} mm when finisher tray and multi bypass tray are extended.

Shown with optional equipment.



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