

# Be Original.



Digital Full Colour Multifunctional System

# Free to fit—Perfect for your business

# **High Productivity**

- 100-sheet RSPF scans documents at 52 opm\*1
- Multi bypass tray feeds paper up to 256 g/m<sup>2</sup> thick
- Print Release function enables printout from any compatible networked MFP\*2
- Direct printing of Microsoft® Office (docx, xlsx, pptx) files\*3 (option)
- OCR allows users to convert scanned documents into editable Office Open XML (docx, xlsx, pptx) files and searchable PDFs (option)
- Multicrop/Image Crop functions simultaneously scan multiple receipts/photos and save them as separate
- Supports compact PDF (option)
- For large-volume scanned data, a URL can be generated and shared via e-mail
- Inbound routing lets you forward received faxes to a preset destination (option)

## **Exceptional Ease of Use**

- Easy UI mode on 7.0-inch colour LCD touchscreen
- Dedicated user icons allow quick login to personalised operation screen
- Control panel tilts at various angles for easy access
- Red and green LED lamps light up to notify users of machine/job status
- Small footprint\*4 (568 × 630 mm)
- Energy-saving functions include short warm-up time, power consumption of 0.5 W in fax/network standby, and more

## **Superb Image Quality**

- Genuine Adobe® PostScript® 3™ (option)
- Sharp's proprietary Auto Colour Mode, further improved for enhanced scan performance
- Automatically makes scan settings according to document type—provides optimal scan results













# **Secure Information Sharing**

- Secondary Ethernet port to support additional network\*5
- Wireless connectivity enables easy access from mobile devices and flexible MFP placement (option)
- NFC\*6 and QR Code® enable easy direct connection between MFP and mobile device
- Supports Sharpdesk Mobile print/scan application\*7 and various mobile printing services (option)
- Application Portal offers apps for downloading and installing onto MFP
- Easy access to public cloud services such as OneDrive® for Business via single sign-on (option)
- Sends scanned data via Gmail™ or Microsoft Exchange/Online accounts
- Sharp OSA (Open Systems Architecture) allows integration with network and cloud-based applications (option)
- Advanced system/data protection and access control, including firmware self-recovery and whitelisting\*8
- \*1: Originals per minute; when feeding A4 (8  $^1\!/_2$  " x 11") sheets. \*2: Contact a Sharp customer representative for details on the reco
- number of connectable MFPs.
- \*3: This function is enabled via Qualcomm® DirectOffice™ technology.

  \*4: "Footprint" refers to the part directly adjacent to the floor or desk space. The numerical
- value is for the MFP's base unit only.
- \*5: Requires third-party Ethernet adaptor that supports two lines.
  \*6: The NFC interface is for Android™ devices running Android 9 or earlier. Requires third-party
- \*7: Availability varies by country/region.
  \*8: Certain functions require optional equipment



#### **SPECIFICATIONS** (tentative)

#### General

Type Engine speed

Desktop A4 (8 ½" 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 1/2" x 8 1/2")\*2 Paper size

Standard: 350 sheets . Paper capacity

(250-sheet tray and 100-sheet multi bypass tray)  $(80 g/m^2)$ 

Maximum: 1,850 sheets

(350 sheets & optional 3 x 500-sheet tray) Paper weight

Tray 1: 60 g/m<sup>2</sup> to 105 g/m<sup>2</sup> (16 lbs bond to 28 lbs bond)
Trays 2–4 (BP-CS10/DE10): 60 g/m<sup>2</sup> to 220 g/m<sup>2</sup> (16 lbs bond to 80 lbs cover) Multi bypass tray: 55 g/m² to 256 g/m²

(13 lbs bond to 140 lbs index)

Warm-up time\*3

Memory 5 GB (copy/print shared) 128 GB SS Rated local AC voltage ±10%, 50/60 Hz 128 GB SSD\*5 Power requirements

Power consumption Max. 1.44 kW (110 V to 120 V), max. 1.84 kW (220 V to 240 V)

Dimensions (W x D x H) 568 x 630 x 653 mm (22 <sup>3</sup>/<sub>8</sub>" x 24 <sup>13</sup>/<sub>16</sub>" x 25 <sup>23</sup>/<sub>32</sub>")

Weight (approx.) 54 kg (119.1 lbs)

#### Copier

Max. A3 (11" x 17") Original paper size Colour: 11.0 sec.

First copy time\*6 B/W: 8.0 sec. Max. 9,999 copies Continuous copy

Resolution Scan (colour): 600 x 600 dpi

Scan (B/W): 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

25% to 400% (25% to 200% using RSPF) in 1% increments Zoom range Preset copy ratios Metric: 10 ratios (5R/5E), inch: 8 ratios (4R/4E)

#### **Colour Scanner**

Push scan (via control panel)

Pull scan (TWAIN-compliant application) Colour & B/W: Max. 52 originals/min. Push scan: 100, 150, 200, 300, 400, 600 dpi Scan speed\*7

Resolution

Pull scan: 75, 100, 150, 200, 300, 400, 600 dpi 50 dpi to 9,600 dpi via user setting\*

File formats

TIFF, PDF, PDF/A-1a\*9, PDF/A-1b, encrypted PDF, XPS, compact PDF\*10\*11, JPEG\*11, searchable PDF\*3, OOXML (pptx, xlsx, docx)\*9, text (TXT [UTF-8])\*9, rich text (RTF)\*9

Scan to e-mail/desktop\*12/FTP server/network folder (SMB)/ Scan destinations

USB drive/local drive

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#### **Document Filing**

Document filing capacity  $^{\star_{13}}$  Main and custom folders: 5,000 pages or 500 files

Quick file folder: 5,000 pages or 500 files

Stored iobs\*14

Copy, print, scan, fax
Quick file folder, main folder, custom folder Storage folders

(max. 1,000 folders)

#### **Printer**

Resolution

600 x 600 dpi, 9,600 (equivalent) x 600 dpi USB 2.0 (host, high-speed), 10Base-T/100Base-TX/1000Base-T, Interface

wireless LAN (IEEE 802.11 b/g/n)\*15

Windows Server® 2012, Windows Server® 2012 R2, Windows Server® 2016, Windows Server® 2019, Supported OS\*16

Windows® 8.1, Windows® 10

Mac OS 10.9, 10.10, 10.11, 10.12, 10.13, 10.14, 10.15

**Network protocols Printing protocols** LPR. Raw TCP (port 9100), POP3 (e-mail printing), HTTP.

FTP for downloading print files, IPP, SMB, WSD Standard: PCL 6 emulation PDL

Option: Adobe® PostScript® 3™

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

### Facsimile (requires optional MX-FX15)

Compression method MH/MR/MMR/JBIG Communication protocol Super G3/G3

Transmission time Less than 3 seconds\*17

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

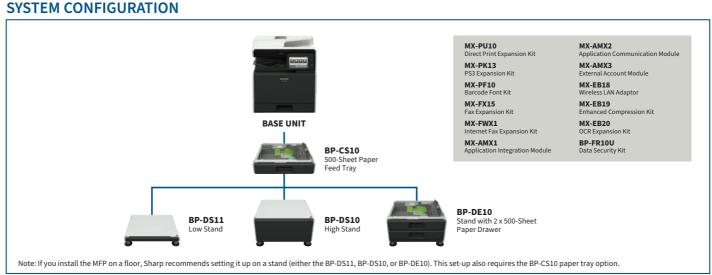
From Standard (203.2 x 97.8 dpi) to Ultra Fine (406.4 x 391 dpi) A3 to A5 (11" x 17" to 5 1/2" x 8 1/2")

**Recording size** Memory Grevscale levels Equivalent to 256 levels

\*1: Long-edge feeding. \*2: Only short-edge feeding can be used with 5 ¹/₂" x 8 ¹/₂" paper. \*3: In a standard measurement environment. May vary depending on operating conditions and environment. \*4: When starting the MFP via the power button. 28 seconds when starting via the main power switch. \*5: SSD capacity depends on procurement and sourcing status. \*6: Long-edge feeding of A4 (8 ¹/₂" x 11") sheets from 1st paper tray, using document glass, MFP in fully ready condition. May vary depending on operating conditions and environment. \*7: Based on Sharp's A4 standard chart, using document feeder, long-edge feeding, one-sided scanning, and factory default settings. Scan speed will vary depending on the type of document and the scan settings. \*8: Resolution will vary depending on the size of the scanned area. \*9: Requires optional MX-EBD2. \*10: Requires optional MX-EBD3. \*11: Colour/greyscale only. \*12: Requires Network Scanner Tool Lite. \*13: Storage capacity will vary depending on the type of document and the scan settings. \*14: Some features require optional equipment. \*15: Requires optional MX-EBD3. \*14: Some features require optional equipment. \*15: Requires optional MX-EBD3. \*14: Some features require optional equipment. \*15: Requires optional MX-EBD3. \*14: Some features require optional equipment. \*15: Requires optional MX-EBD3. \*14: Some features require optional equipment. \*15: Requires optional MX-EBD3. \*14: Some features require optional equipment. \*15: Requires optional MX-EBD3. \*15: Based on Sharp's standard chart with approx. 700 characters (A4 or 8 ¹/₂" x 11" long-edge feeding) at standard resolution in Super G3 mode, 33,600 bps, JBIG compression.

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### Qualcomm® DirectOffice®



Certain optional equipment may not be available in some areas.



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