

Built to Meet Your Flexible New Working Style

High Productivity

- 100-sheet RSPF scans documents at 60 opm*¹ (one-sided)
- Space-efficient inner finisher (option) automates document sorting and stapling
- Print Release function enables printout from any compatible networked MFD*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 files
- Supports compact PDF (option)
- For large-volume scanned data, a URL can be generated and shared via email
- Inbound routing lets you forward received faxes to a shared folder or email address without printing to paper (option)

Exceptional Ease of Use

- Easy UI mode on 7.0-inch colour LCD touchscreen
- Dedicated user icons allow quick login to personalized operation screen
- Red and green LED lamps light up to notify users of machine/job status
- Job Separator (option) prevents copy/print/fax (option) jobs from getting mixed together
- Low power consumption of only 0.5 W in fax/network standby mode

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

- Wireless connectivity enables easy access from mobile devices and flexible MFD placement (option)
- Secondary Ethernet port supports additional network*⁴
- NFC*⁵ and QR Code enable easy direct connection between MFD and mobile device
- Sharpdesk Mobile print/scan application enables scanned documents to be saved to a mobile device, or files on that device to be printed
- Supports AirPrint printing service (option)
- Application Portal offers apps for downloading and installing onto MFD
- Easy access to public cloud services via single sign-on (option)
- Sends scanned data via Gmail™ or Microsoft Exchange/Online*⁶ 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*⁷

*1: Originals per minute; when feeding A4 sheets.

*2: Contact a Sharp customer representative for details on the recommended maximum number of connectable MFDs.

*3: This function is enabled via Qualcomm® DirectOffice™ technology.

*4: Requires third-party Ethernet adaptor that supports two lines.

*5: The NFC interface is for Android™ devices running Android 9 or earlier. Requires third-party NFC card reader.

*6: Exchange Server 2010/2013/2016/2019, Exchange Online

*7: Certain functions require optional equipment.



SPECIFICATIONS

General

Type	Desktop
Engine speed	A4*1: Max. 28 ppm A3: Max. 17 ppm
Control panel display	7.0-inch colour LCD touchscreen
Paper size	Max. A3, min. A6*2
Paper capacity (80 g/m ²)	Standard: 1,100 sheets (2 x 500-sheet tray and 100-sheet multi bypass tray) Maximum: 2,100 sheets (1,100 sheets & optional 2 x 500-sheet tray)
Paper weight	Tray 1: 60 g/m ² to 105 g/m ² Trays 2-4: 60 g/m ² to 200 g/m ² Multi bypass tray: 55 g/m ² to 200 g/m ²
Warm-up time*3	19 sec. *4
Memory	Standard: 4 GB (copy/print shared) 128 GB SSD*5 Option: 512 GB SSD*5*6
Power requirements	Rated local AC voltage ±10%, 50/60 Hz
Power consumption	Max. 1.45 kW (220 V to 240 V)
Dimensions (W x D x H)	620 x 614 x 830 mm
Weight (approx.)	49 kg

Copier

Original paper size	Max. A3
First copy time*7	4.3 sec.
Continuous copy	Max. 9,999 copies
Resolution	Scan: 600 x 600 dpi, 600 x 400 dpi Print: 600 x 600 dpi Equivalent to 256 levels
Gradation	
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)

Scanner

Scan method	Push scan (via control panel) Pull scan (TWAIN-compliant application) Colour & B/W: Max. 60 originals/min.
Scan speed*8	
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*9
File formats	TIFF, PDF, PDF/A-1a*10, PDF/A-1b, encrypted PDF, XPS, compact PDF*11*12, JPEG*12, searchable PDF*10, OOXML (pptx, xlsx, docx)*10, text (TXT [UTF-8])*10, rich text (RTF)*10
Scan destinations	Scan to email/desktop*13/FTP server/network folder (SMB)/ USB drive/local drive

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Document Filing

Document filing capacity*14	[Standard] Main and custom folders: Max. 5,000 pages or 500 files 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*15	Copy, print, scan, fax
Storage folders	Quick file folder, main folder, custom folder (max. 1,000 folders)

Printer

Resolution	1,200 x 600 dpi, 600 x 600 dpi
Interface	USB 2.0 (host, high-speed), 10Base-T/100Base-TX/1000Base-T, wireless LAN (IEEE 802.11 b/g/n)*16
Supported OS*17	Windows Server® 2016, Windows Server® 2019, Windows Server® 2022, Windows Server® 2025, Windows® 10, Windows® 11, Mac OS 10.15, 11, 12, 13, 14, 15, 26
Network protocols	TCP/IP
Printing protocols	LPR, Raw TCP (port 9100), POP3 (email printing), HTTP, FTP for downloading print files, IPP, SMB, WSD
PDL	Standard: PCL 6 emulation 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*18
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	A3 to A5
Memory	1 GB (built-in)
Greyscale levels	Equivalent to 256 levels

*1: Long-edge feeding. *2: Only short-edge feeding can be used with A6 paper. *3: In a standard measurement environment. May vary depending on operating conditions and environment. *4: When starting the MFD via the power button. 29 seconds when starting via the main power switch. *5: SSD capacity depends on procurement and sourcing status. *6: Replacing the standard-equipped SSD with the optional BP-SD10 increases SSD capacity to 512 GB. *7: Long-edge feeding of A4 sheets from 1st paper tray, using document glass, MFD in fully ready condition. May vary depending on operating conditions and environment. *8: 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. *9: Resolution will vary depending on the size of the scanned area. *10: Requires optional MX-EB20L. *11: Requires optional MX-EB19L. *12: Colour/greyscale only. *13: Requires Network Scanner Tool Lite. *14: Storage capacity will vary depending on the type of document and the scan settings. *15: Some features require optional equipment. *16: Requires optional MX-EB18. *17: Mac OS requires optional MX-PK13L. *18: Based on Sharp's standard chart with approx. 700 characters (A4) at standard resolution in Super G3 mode, 33,600 bps, JBIG compression.

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Qualcomm® DirectOffice™

SYSTEM CONFIGURATION

