

Beyond smart work

Unified Cloud Connection (option)

From the MFP's control panel, you can upload to or print from various cloud-based services. Apps for these services can be installed on the MFP via Sharp's Application Portal, and update alerts ensure that you're always using the latest versions. Single sign-on gives you easy access to your chosen cloud services—no need to re-enter credentials each time you reconnect to the same service. The MFP also supports Microsoft Entra ID, a secure cloud-based service for managing identities & controlling device access.

Solid Security

The MFP has multiple levels of security to keep the device—and your precious data—secure. When booting up, the MFP checks for any anomalies in the BIOS firmware. If it finds a problem, it aborts the startup and launches an automatic BIOS recovery. If there are other firmwarerelated issues, the MFP will attempt recovery to protect the system.

Link Mobile Devices

Mobile devices installed with the Sharpdesk Mobile application can connect directly to the MFP for printing or downloading scanned data. The MFP also supports AirPrint (option) and the Sharp Print Service Plugin (option). It's a smoother way to get the job done.

All the Needed Finishing Options

The MFP meets all common office needs with a variety of finishing options—from stapling to punching to folding. You get seamless output from printing to finishing.

Online Firmware Updates

The MFP's firmware can be automatically updated—without the need for service operation—via a firmware update service. That way you're always using the latest system for your MFP.

Eco-friendly Design

Sharp has applied its advanced eco technologies across all areas of the MFP. Designed for energy efficiency, the MFP boasts an impressively low ENERGY STAR® TEC value. The MFP's main body is made from approximately 50% recycled plastic, and its packaging uses recyclable paper-based materials instead of polystyrene foam.

10.1-inch Full-flat Touchscreen

With a variety of functions accessible via simple, intuitive icons, MFP operation is smooth and easy. The control panel shows the state of your MFP, displaying current operation and notifications for things like paper, toner, and maintenance.

High-performance DSPF

The DSPF (duplex single pass feeder) scans both pages of two-sided documents in one pass—in batches of up to 300 sheets. With scanning speeds of up to 300 opm* (two-sided), the MFP is quick to finish even large jobs. The DSPF stops automatically when sheets are not fed in straight. A dedicated business card feeder on the DSPF scans batches of up to 150 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 (option) and corrects any skewed sheets.

My Folder Print

With the My Folder Print feature, print jobs are saved on the MFP in a personal folder that's like a private mailbox. A folder is created automatically based on information from the PC that sent the print job. Before printing out a document, you can preview print data at the MFP's control panel and avoid printing errors or mix-ups.

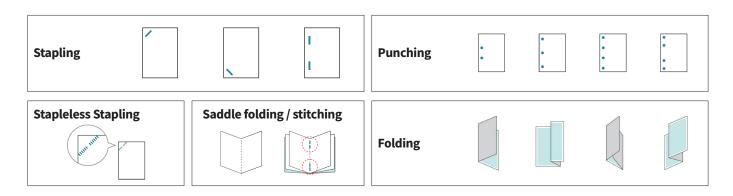
Professional Quality in-line Finishing Options

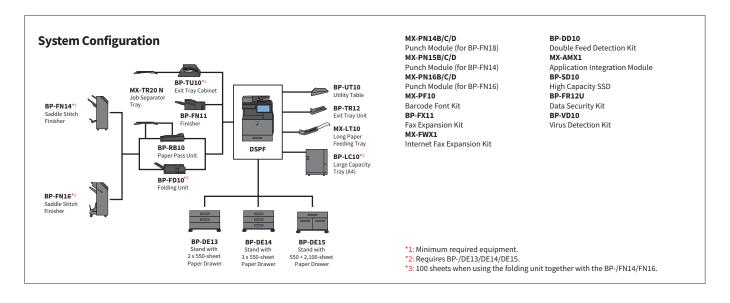
A range of finishing options work to automate time-consuming finishing tasks. Options are available to suit a variety of workplaces.

BP-FD10 BP-FN18 Folding Unit Finisher	BP-FN14 Saddle Stitch Finisher	BP-FN14 Saddle Stitch Finisher + BP-FD10 Folding Unit	BP-FN16 Saddle Stitch Finisher	BP-FN16 Saddle Stitch Finisher + BP-FD10 Folding Unit
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	Stapling	-	✓	✓	✓	✓	✓
	Stapleless stapling	-	✓	-	-	✓	✓
	Manual stapling	-	✓	-	-	✓	✓
	Punching*1	-	✓	✓	✓	✓	✓
	Saddle folding	-	-	✓	✓	✓	✓
Features	Saddle stitching	-	-	✓	✓	✓	✓
	Half-folding	✓	-	-	✓	-	✓
	Z-folding	✓	-	-	✓	_	✓
	Z-folding + stapling	-	-	-	-	_	✓
	C-folding	✓	-	-	✓	-	✓
	Accordion folding	✓	-	-	✓	_	✓
Danay Can *?	Finisher trays*3	-	500 sheets	1,250 sheets	1,250 sheets	3,250 sheets	3,250 sheets
Paper Cap.*2	Folding unit trays	200 sheets	-	-	100 sheets	-	100 sheets

^{*1:} Requires optional punch module. *2: A4, 80 g/m². *3: Max. paper capacity of the finisher including the top tray.





Specifications for Optional Equipment

MX-TR20 N Job Separator Tray

Paper size	SRA3 - A6*1
Paper capacity	100 sheets

BP-TR12 Exit Tray Unit

Paper size	SRA3 - A6*1
Paper capacity	120 sheets

BP-FN18 Finisher			
Paper size	Non offset	SRA3 - A6*1	
	Offset/staple	A3 - B5*2	
	Stapleless stape	A3 - B5*3	
Paper capacity	Non-offset	A3 - B5*2	
	Offset staple	250 sheets (A3, B4) 30 sets or 500 sheets (A4, B5*2)	
	Stapleless staple	30 sets	
	Staple		
Stapling capacity	Stapleless staple		
	Manual staple	Total paper thickness 4mm or less (40 sheets)	
Staple position	Staple mode	3 locations (front, rear, or 2-point)	
	Stapleless staple mode	1 location (rear)	
	Manual stapleless mode	1 location	

BP-DE13 Stand with 2 x 550-sheet Paper Drawer

Paper size	Upper and lower tray	SRA3 - A5*1
Paper capacity	Upper and lower tray	550 sheets each

BP-DE14 Stand with 3 x 550-sheet Paper Drawer

Paper size	Upper, middle and lower tray	SRA3 - A5*1
Paper capacity	Upper, middle and lower tray	550 sheets each

BP-FN14 Saddle Stitch Finisher

	Non offset	SRA3 - A6*1
Paper size	Offset	A3W - A5
	Staple	A3W - B5
Paper capacity	Finisher tray (Non-offset)	1,000 sheets (A4*²) 500 sheets (SRA3, A3W, SRA4, A3, B4, A4*¹, B5, A5, A6*¹)
	(Offset)	1,000 sheets (A4*2) 50 sets or 500 sheets (A3W, A3, B4, A4*1, B5)
	(Staple)	100 sets or 1,000 sheets (A4*2) 50 sets or 500 sheets (A3W, A3, B4, A4*2, B5)
	Top tray	250 sheets (A4, B5, A5, A6*1) 50 sheets (SRA3, A3W, SRA4, A3, B4)
	Saddle stitch tray	7 sets of 11–15 sheets, 10 sets of 6–10 sheets, 20 sets of 1–5 sheets
Stapling capacity		50 sheets (A4, B5), 30 sheets (A3W, A3, B4)
Staple position		3 locations (front, rear, or 2-point stapling)

BP-FN16 Saddle Stitch Finisher

DI -1 N10 Saudie Stitell I III Silei		
	Non offset	SRA3 - A6*1
Paper size	Offset/staple	A3 - B5*2
	Stapleless stape	A3, A4*2
	Finisher tray (non-offset)	3,000 sheets (A4*², B5*²) 1,500 sheets (SRA3, A3W, SRA4, A3, B4, A4*¹, B5*¹, A5) 750 sheets (A6*¹)
	(Offset)	3,000 sheets (A4*², B5*²) 1,500 sheets (A3, B4, A4*¹)
Paper capacity	(Staple)	200 sets/3,000 sheets (A4*², B5*²) 100 sets/1,500 sheets (A3, B4, A4*¹)
	(Stapleless staple)	200 sets (A4*2), 100 sets (A3)
	Top tray	250 sheets (A4*², B5*², A5) 125 sheets (SRA3, A3W, SRA4, A3, B4, A4*¹, B5*¹)
	Saddle stitch tray	10 sets of 11–20 sheets, 15 sets of 6–10 sheets, 25 sets of 1–5 sheets
	Staple	65 sheets (A4*2, B5*2), 30 sheets (A3, B4, A4*1)
Stapling capacity	Stapleless staple	10 sheets*4 (A4*2), 5 sheets*5 (A3)
,	Manual staple	Total paper thickness 9mm or less (65 sheets)
	Staple mode	3 locations (front, rear, or 2-point)
Staple position	Stapleless staple mode	1 location (rear)
	Manual stapleless mode	1 location

Punch Modules

	BP-FN18	MX-PN14B*6	MX-PN14C*7	MX-PN14D
Model name	BP-FN14	MX-PN15B*6	MX-PN15C*7	MX-PN15D
	BP-FN16	MX-PN16B*6	MX-PN16C*7	MX-PN16D
Number of holes		2 or 3	2 or 4	4 (wide)

BP-FD10 Folding Unit

Folding mode		Z-fold, C-fold, Accordian fold, Half fold
Danarciza	Z-/Half-fold	A3, B4, A4*1
Paper size	C-/Accordion	A3, A4*1
Danas annaite.	Not folded	200 sheets
Paper capacity	Folded	20 sheets*8

BP-DE15 Stand with 550 + 2,100-sheet Paper Drawer

Paper size	Upper tray	SRA3 - A5*1
	Lower right tray	A4*2, B5*2
	Lower left tray	A4*2
	Upper tray	550 sheets
Paper capacity	Lower right tray	900 sheets
	Lower left tray	1,200 sheets

BP-LC10 Large Capacity Tray

Paper size	A4*2, B5*2
Paper capacity	3,000 sheets

MX-LT10 Long Paper Feeding Tray

MX E110 Long ruper recaing rruy		
Danarsiza	Width	90 to 320mm
Paper size	Length	458 to 1,300mm
Paper capacity		1 sheet

Note: All specifications relating to paper capacity refer to 80 g/m2 paper. *1: Short-edge feeding. *2: Long-edge feeding. *3: Long-edge feeding for A4 and B5 paper. *4: Guaranteed stapleable weight is up to 64 g/m2 (8 sheets up to 81.4 g/m2 and 6 sheets up to 105 g/m2). *5: Guaranteed stapleable weight is up to 64 g/m2 (4 sheets up to 81.4 g/m2 and 3 sheets up to 105 g/m2). *6: Accepts North American paper sizes. *7: Accepts ISO-standard paper sizes. *8: When used with a finisher, 30 Z- or half-folded sheets (A3 and B4). These sheets are ejected from the finisher.

Specifications

General

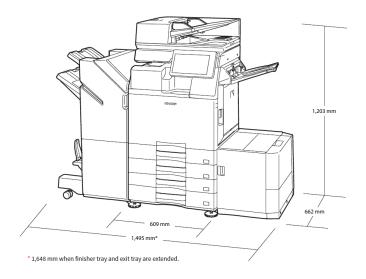
Туре	Desktop
Engine speed	A4 ⁻¹ : Max. 36 ppm, A3: Max. 18 ppm & SRA3: Max. 16 ppm
Control panel display size	10.1-inch colour LCD touchscreen
Paper size	Max. SRA3, min. A6*2
Paper capacity (80g/m²)	Standard: 650 sheets (550-sheet tray and 100-sheet by- pass tray), Maximum: 6,300 sheets (650 sheets & optional 550 + 2,100-sheet tray and 3,000-sheet tray)
Paper weight	Tray: 60 g/m² to 300 g/m² Bypass tray: 55 g/m²³ to 300 g/m²
Warm up time*4	14 sec.*5
Memory	Standard: 5 GB (copy/print shared)
Storage	Standard: 256 GB SSD*6 Option: 512 GB*6*7
Power requirements	Rated local AC voltage ±10%, 50/60 Hz
Power consumption	Max. 1.84 kW (220 V to 240 V)
Dimensions (W x D x H)*8	609 x 662 x 860 mm
Weight (approx.)*9	84 kg

Copier

Original paper size	Max. A3
First copy time'10	Colour: 6.5 sec B/W: 4.6 sec.
Continuous copy	Max. 9,999 copies
Resolution	Scan (colour): 600 x 600 dpi Scan (B/W): 600 x 600 dpi, 600 x 400 dpi, 600 x 300 dpi 11 - Print (colour): 600 x 600 dpi, 9,600 (equivalent) x 600 dpi (depending on copy mode), Print (B/W): 1,200 x 1,200 dpi, 600 x 600 dpi, 9,600 (equivalent) x 600 dpi (depending on copy mode)
Graduation	Equivalent to 256 levels
Zoom range	25% to 400% (25% to 400% using RSPF) in 1% increments
Preset copy ratios	10 ratios (5R/5E)

Scanner

Scan method	Push scan (via control panel) Pull scan (TWAIN-compliant application)
Scan speed (colour & B/W) Resolution	One-sided: Max. 150 originals/min. Two-sided: Max. 300 originals/min. 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 ¹³
File formats	TIFF, PDF, PDF/A-1a ¹³ , PDF/A-1b, encrypted PDF, XPS, compact PDF ¹⁴ , JPEG ¹⁴ , searchable PDF, OOXML (pptx, xlsx, docx), text (TXT [UTF-8], rich text (RTF)
Scan destinations	Email/desktop ^{*15} /FTP server/network folder (SMB)/USB drive/local drive



Document Filing

Document filing capacity 16	Main and custom folders: 20,000 pages or 3,000 files Quick file folder: 10,000 pages or 1,000 files
Stored jobs'17	Copy, print, scan, fax
Storage folders	Quick file folder, main folder, custom folder (max. 1,000 folders)

Printer

Resolution interface	1,200 x 1,200 dpi, 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 2016, Windows Server 2019, Windows Server 2022, Windows Server 2025, Windows 11, Mac OS 10.15, 11, 12, 13, 14, 15
Network protocols	TCP/IP
Printing protocols	LPR, Raw TCP (port 9100), POP3 (email printing), HTTP, FTP for downloading print files, IPP, SMB, WSD
PDL	PCL 6 emulation, Adobe PostScript 3
Available fonts	80 fonts for PCL, 139 fonts for Adobe PostScript 3

Facsimile (requires optional BP-FX11)

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 auto-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	4 GB (built-in)
Greyscale levels	Equivalent to 256 levels

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*1: Long-edge feeding. *2: Only short-edge feeding can be used with A6 paper. *3: Only A4 size for paper weighing 52 to 55 g/m2. Recommended for use in a standard environment (21 to 25°C, 50% ±10% RH). *4: In a standard measurement environment. May vary depending on operating conditions and environment. *5: When starting the MFP via the power button. 27 seconds when starting via the main power switch. *6: Storage capacity depends on procurement and sourcing status. *7: Replacing the standard-equipped SSD with the optional BP-SDI0 increases the standard-equipped SSD with the optional BP-SDI0 increases *10: Long-edge feeding of A4 sheets from 1st paper tray, using document glass, without Auto Colour Selection and Auto Colour mode, MFP in fully ready condition. May vary depending on operating conditions and environment. *11: Not available when using document glass. *12: Based on Sharp's A4 standard chart, using document feeder and long-edge feeding. Using factory default settings with Auto Colour Selection off. Scan speed will vary depending on the type of document and the scan settings. *13: Resolution will vary depending on the size of type of obcument and the scan settings. 13. Resolution with vary depending on the size of the scanned area. *14: Colour/greyscale only. *15: Requires Network Scanner Tool Lite. *16: Storage capacity will vary depending on the type of document and the scan settings. *17: Some features require optional equipment. *18: Based on Sharp's standard chart with approx. 700 characters (A4 long-edge feeding) at standard resolution in Super G3 mode, 33,600 bps, JBIG compression.