Digital Full Colour Multifunctional System

# Beyond smart work



# smart business partner

### **Unified Cloud Connection**

From the MFD's control panel, you can upload to or print from various cloud-based services. Apps for these services can be installed on the MFD 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 MFD also supports Microsoft Entra ID, a secure cloud-based service for managing identities and controlling device access. Token-based authentication gives you safe and easy access to any Microsoft service with a single login.

### **Solid Security**

The BP-61C31 has multiple levels of security to keep the device—and your precious data—secure. When booting up, the MFD 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 firmware-related issues, the MFD will attempt recovery to protect the system.

#### **Link Mobile Devices**

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

### All the Needed Finishing Options

The BP-61C31 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 MFD'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 MFD.

### **Eco-friendly Design**

Sharp has applied its advanced eco technologies across all areas of the MFD. Designed for energy efficiency, the MFD boasts an impressively low ENERGY STAR® TEC value. The MFD'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, MFD operation is smooth and easy. The control panel shows the state of your MFD, displaying current operation and notifications for things like paper, toner, and maintenance.

# **Speedy RSPF**

The RSPF (reversing single pass feeder) efficiently feeds in either one- or two-sided originals—in batches of up to 100 sheets. With scanning speeds of up to 80 opm\* (one-sided), the MFD can complete large jobs with ease and efficiency.

# **Smart Scanning**

Simply tap the Auto Set button and the MFD 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.

### **My Folder Print**

With the My Folder Print feature, print jobs are saved on the BP-61C31 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 MFD's control panel and avoid printing errors or mix-ups.

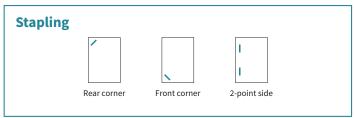
<sup>\*</sup> Originals per minute; when feeding A4 sheets.

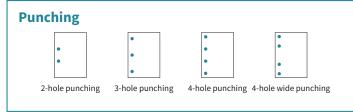
### PROFESSIONAL-QUALITY IN-LINE FINISHING OPTIONS

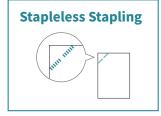
A range of finishing options work to automate time-consuming finishing tasks. Options are available to suit a variety of workplaces and applications.

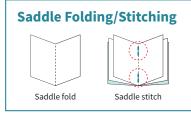
		BP-FD10 Folding Unit	BP-FN18 Finisher	BP-FN14 Saddle Stitch Finisher	BP-FN14 Saddle Stitch Finisher	BP-FN16 Saddle Stitch Finisher	BP-FN16 Saddle Stitch Finisher
					+		+
					BP-FD10 Folding Unit		BP-FD10 Folding Unit
Features	Stapling		✓	✓	✓	✓	✓
	Stapleless stapling		✓			✓	✓
	Manual stapling		✓		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

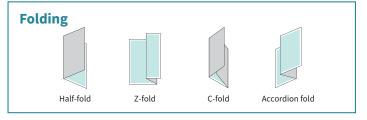
<sup>\*1:</sup> Requires optional punch module. \*2: A4, 80 g/m². \*3: Max. paper capacity of the finisher including the top tray.

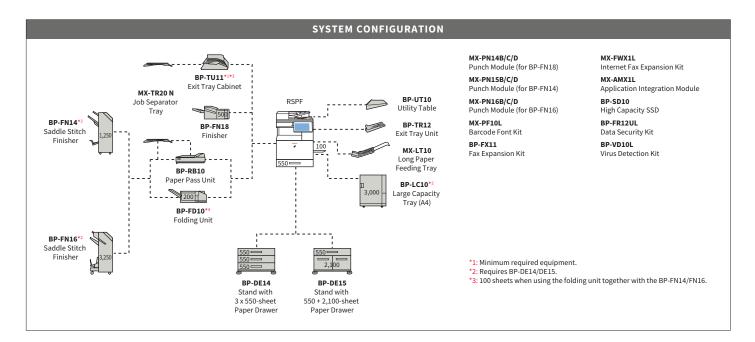












### SPECIFICATIONS FOR OPTIONAL EQUIPMENT

#### **MX-TR20 N Job Separator Tray**

Paper size	SRA3 to A6*1
Paper capacity	100 sheets

#### **BP-TR12** Exit Tray Unit

Paper size	SRA3 to A6*1
Paper capacity	120 sheets

#### **BP-FN18 Finisher**

Paper size	Non offset	SRA3 to A6*1
	Offset/staple	A3 to B5*2
	Stapleless staple	A3 to B5*3
Paper capacity	Non offset	500 sheets (A4, B5, A5)
		250 sheets (SRA3, A3W, SRA4, A3, B4, A6*1)
	Offset	500 sheets (A4, B5*2), 250 sheets (A3, B4)
	Staple	30 sets or 500 sheets (A4, B5*2)
		30 sets or 250 sheets (A3, B4)
	Stapleless staple	30 sets
Stapling capacity	Staple	50 sheets (A4, B5*2), 30 sheets (A3, B4)
	Stapleless staple	10 sheets*4 (A4*2, B5*2), 5 sheets*5 (A3, B4)
	Manual staple	Total paper thickness 4 mm or less (40 sheets)
Staple position	Staple mode	3 locations (front, rear, or 2-point stapling)
	Stapleless staple mode	1 location (rear)
	Manual staple mode	1 location

#### **BP-FN14 Saddle Stitch Finisher**

Paper size	Non offset	SRA3 to A6*1
	Offset	A3W to A5
	Staple	A3W to 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)
		500 sheets (A3W, A3, B4, A4*1, B5, A5)
	(Staple)	100 sets or 1,000 sheets (A4*2)
		50 sets or 500 sheets (A3W, A3, B4, A4*1, 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 capaci	ty	50 sheets (A4, B5), 30 sheets (A3W, A3, B4)
Staple position		3 locations (front, rear, or 2-point stapling)

#### **BP-FN16 Saddle Stitch Finisher**

Paper size	Non offset	SRA3 to A6*1
	Offset/staple	A3 to B5*2
	Stapleless staple	A3, A4* <sup>2</sup>
Paper capacity	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*3, B5*2)
		1,500 sheets (A3, B4, A4*1)
	(Staple)	200 sets or 3,000 sheets (A4*2, B5*2)
		100 sets or 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
Stapling capacity	Staple	65 sheets (A4*2, B5*2), 30 sheets (A3, B4, A4*1)
	Stapleless staple	10 sheets*4 (A4*2), 5 sheets*5 (A3)
	Manual staple	Total paper thickness 9 mm or less (65 sheets)
Staple position	Staple mode	3 locations (front, rear, or 2-point stapling)
	Stapleless staple mode	1 location (rear)
	Manual staple mode	1 location

#### **Punch Modules**

Model nan	ne	For BP-FN18	MX-PN14B*6	MX-PN14C*7	MX-PN14D
		For BP-FN14	MX-PN15B*6	MX-PN15C*7	MX-PN15D
		For BP-FN16	MX-PN16B*6	MX-PN16C*7	MX-PN16D
Number of	holes		3	2 or 4	4 (wide)
Paper weig	Paper weight			55 to 256 g/m <sup>2</sup> *	3

#### **BP-FD10 Folding Unit**

Folding mode		Z-fold, C-fold, Accordion-fold, Half-fold
Paper size	Z-/Half-fold	A3, B4, A4*1
	C-/Accordion-fold	A3, A4*1
Paper capacity	Not folded	200 sheets
	Folded	20 sheets*9

#### **BP-DE14** Stand with 3 x 550-Sheet Paper Drawer

Paper size	Upper/middle/lower tray	SRA3 to A5*1
Paper capacity	Upper/middle/lower tray	550 sheets each

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

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

Paper size	Width	90 to 320 mm
	Length	458 to 1,300 mm
Paper capacity		1 sheet

Note: All specifications relating to paper capacity refer to  $80\ g/m^2$  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 181.4 g/m² and 3 sheets up to 105 g/m²). \*6: Accepts North American paper sizes. \*7: Accepts ISO-standard paper sizes. \*8: Guaranteed punchable weight is 60 to 128 g/m². \*9: When used with a finisher, 30 Z- or half-folded sheets (A3 and B4). These sheets are ejected from the finisher.

#### **SPECIFICATIONS**

#### General

Desktop **Engine speed** A4\*1: Max. 31 ppm A3: Max. 16 ppm

SRA3: Max. 14 ppm

Control panel display 10.1-inch colour LCD touchscreen

Max. SRA3, min. A6\*2 Paper size Paper capacity Standard: 650 sheets

(550-sheet tray and 100-sheet bypass tray) (80 g/m<sup>2</sup>)

Maximum: 6,300 sheets

(650 sheets & optional 550 + 2,100-sheet tray and 3,000-sheet tray)

Paper weight Tray: 60 g/m<sup>2</sup> to 300 g/m<sup>2</sup>

Bypass tray: 52 g/m<sup>2\*3</sup> to 300 g/m<sup>2</sup>

Warm-up time\*4 16 sec.

Standard: 5 GB (copy/print shared) Memory

Standard: 256 GB SSD\*6 Option: 512 GB\*6\*7 Storage

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)\*8 608 x 653 x 829 mm

78 kg Weight (approx.)\*

#### Copier

Original paper size Max. A3 First copy time\*10 Colour: 7.6 sec. B/W: 5.6 sec.

Continuous copy Max. 9,999 copies Scan (colour): 600 x 600 dpi Resolution

Scan (B/W): 600 x 600 dpi, 600 x 400 dpi

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)

Gradation Equivalent to 256 levels

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

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) Scan speed\*11 Colour & B/W: Max. 80 originals/min. Push scan: 100, 150, 200, 300, 400, 600 dpi Resolution Pull scan: 75, 100, 150, 200, 300, 400, 600 dpi

50 dpi to 9,600 dpi via user setting\*12

File formats TIFF, PDF, PDF/A-1a, PDF/A-1b, encrypted PDF, XPS,

compact PDF\*13, JPEG\*13, searchable PDF, OOXML (pptx, xlsx, docx), text (TXT [UTF-8]), rich text (RTF)

Email/desktop\*14/FTP server/network folder (SMB)/ Scan destinations

USB drive/local drive

#### Document Filing

**Document filing** Main and custom folders: 20,000 pages or 3,000 files capacity\*15 Quick file folder: 10,000 pages or 1,000 files

Stored jobs\*16 Copy, print, scan, fax

Storage folders Quick file folder, main folder, custom folder

(max. 1,000 folders)

#### Printer

Resolution 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), Interface

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

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

FTP for downloading print files, IPP, SMB, WSD

PDI PCL 6 emulation, Adobe PostScript 3 Available fonts

80 fonts for PCL, 139 fonts for Adobe PostScript 3

#### Facsimile (requires optional BP-FX11)

MH/MR/MMR/JBIG Compression method Communication protocol Super G3/G3 Less than 3 seconds\*17 Transmission time

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

From Standard (203.2 x 97.8 dpi) to Transmission resolution

Ultra Fine (406.4 x 391 dpi) Recording size A3 to A5

4 GB (built-in) Memory

Equivalent to 256 levels Greyscale levels

Design and specifications are subject to change without prior notice.

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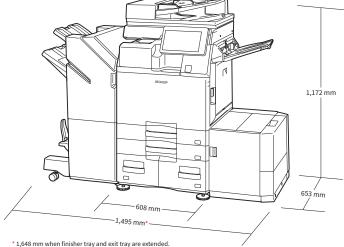
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- Long-edge feeding.
- Only short-edge feeding can be used with A6 paper.
- Only A4 size for paper weighing 52 to 54 g/m<sup>2</sup>. Recommended for use in a standard environment (21 to 25°C, 50% ±10% RH).
- In a standard measurement environment. May vary depending on operating conditions and environment.
- When starting the MFD via the power button. 29 seconds when starting via the main power switch.
- Storage capacity depends on procurement and sourcing status
- Replacing the standard-equipped SSD with the optional BP-SD10 increases storage capacity to 512 GB.
- Including protuberances.
  Including the Exit Tray Cabinet.
- \*10: Long-edge feeding of A4 sheets from 1st paper tray, using document glass, without Auto Colour Selection and Auto Colour mode, MFD in fully ready condition. May vary depending on operating
- \*11: Based on Sharp's A4 standard chart, using document feeder, long-edge feeding, and one-sided scanning. Using factory default settings with Auto Colour Selection off. Scan speed will vary depending on the type of document and the scan settings.

  12: Resolution will vary depending on the size of the scanned area.
- \*13: Colour/greyscale only.
- 14: Requires Network Scanner Tool Lite.

conditions and environment

- \*15: Storage capacity will vary depending on the type of document and the scan settings.
- \*16: Some features require optional equipment.
- \*17: 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



Shown with optional equipment.

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