

Future-proof the way you work



smart business partner

Unified Cloud Connection*¹

You only need to sign in once to connect to multiple cloud services, such as Microsoft Teams, from the MFP. Applications can also be easily downloaded from the cloud. Updates are clearly displayed, so you're always using the latest version of services.

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. If there are other firmware-related issues, the MFP will attempt recovery to protect the system.

Link Mobile Devices

Mobile devices installed with the Sharpdesk Mobile application*² 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. It's a smoother way to get the job done.

Wireless LAN Connection*¹

The MFP works with the 5 GHz band. This ensures minimal radio interference and stable high-speed communications. The MFP also supports Wi-Fi Protected Setup™. This makes it easy to connect the MFP to a secure wireless LAN without having to enter an SSID and security key.

All the Needed Finishing Options

The MFP meets all common office needs with a variety of finishing options. Its folding unit handles various types of folds without taking up much space—it attaches to the MFP's paper output section. You get seamless output from printing to finishing.

10.1-Inch Full-Flat Touchscreen

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

On-Screen System Information

The control panel shows the state of your MFP, 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*³ (one-sided), the MFP can complete large jobs with ease and efficiency.

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.

Eco-Friendly Design

Despite its many functions, this MFP achieves superb energy efficiency. For example, the use of low-temperature-fusing toner results in vastly reduced energy consumption for the MFP.

Remote Firmware Updates

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

*1: In some countries/regions, optional equipment is required. *2: Availability varies by country/region. *3: Originals per minute; when feeding A4 (8 1/2" x 11") 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-FN11 Finisher | BP-FN13 Finisher | BP-FN13 Finisher | BP-FN14 Saddle Stitch Finisher | BP-FN14 Saddle Stitch Finisher | BP-FN15 Finisher | BP-FN15 Finisher | BP-FN16 Saddle Stitch Finisher | BP-FN16 Saddle Stitch Finisher | |
|----------------------|----------------------|------------------|------------------|----------------------|--------------------------------|--------------------------------|----------------------|------------------|--------------------------------|--------------------------------|--------------|
| | | | | + | | | | + | | | |
| | | | | BP-FD10 Folding Unit | | | BP-FD10 Folding Unit | | 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 | 1,250 sheets | 1,250 sheets | 3,250 sheets | 3,250 sheets | 3,250 sheets | 3,250 sheets |
| Folding unit tray | 200 sheets | - | - | - | 100 sheets | - | 100 sheets | - | 100 sheets | - | 100 sheets |

*1: Requires optional punch module. *2: A4 (8 1/2" x 11"), 80 g/m². *3: Max. paper capacity of the finisher including the top tray.

Stapling

Rear corner Front corner 2-point side

Punching

2-hole punching 3-hole punching 4-hole punching 4-hole wide punching

Stapleless Stapling

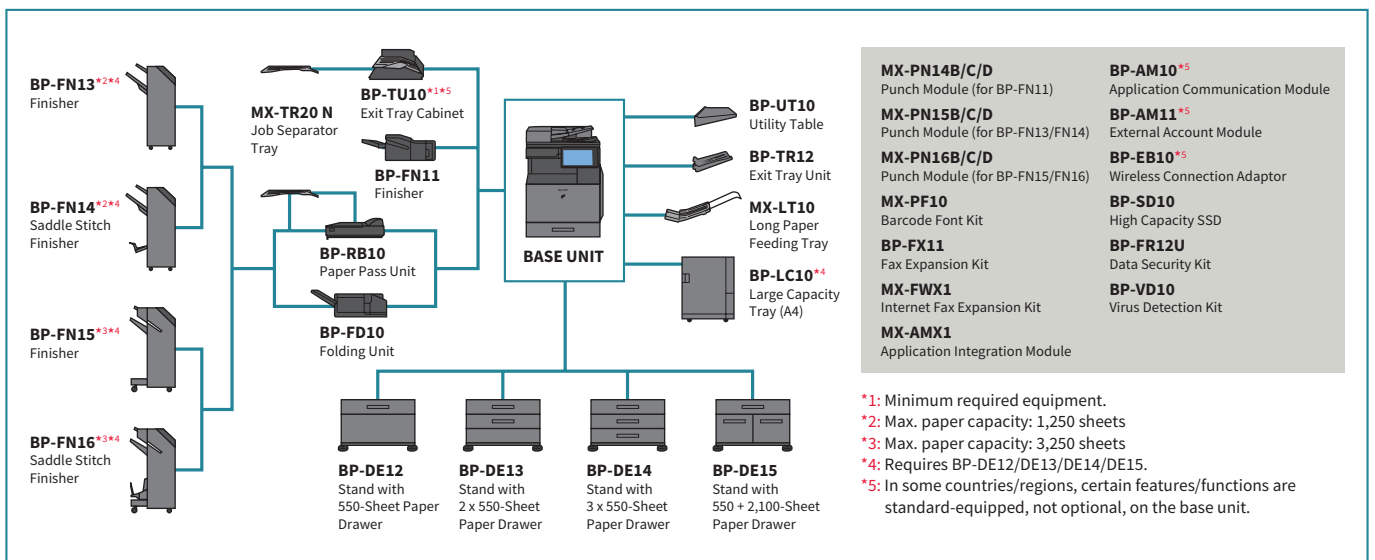
Saddle Folding/Stitching

Saddle fold Saddle stitch

Folding

Half-fold Z-fold C-fold Accordion fold

SYSTEM CONFIGURATION



Certain optional equipment may not be available in some areas.

SPECIFICATIONS FOR OPTIONAL EQUIPMENT

MX-TR20 N Job Separator Tray

| | |
|----------------|---|
| Paper size | SRA3 to A6*1 (12" x 18" to 5 1/2" x 8 1/2"**) |
| Paper capacity | 100 sheets |

BP-TR12 Exit Tray Unit

| | |
|----------------|---|
| Paper size | SRA3 to A6*1 (12" x 18" to 5 1/2" x 8 1/2"**) |
| Paper capacity | 120 sheets |

BP-FN11 Finisher

| | | |
|-------------------|------------------------|---|
| Paper size | Non offset | SRA3 to A6*1 (12" x 18" to 5 1/2" x 8 1/2"**) |
| | Offset/staple | A3 to B5*3 (11" x 17" to 8 1/2" x 11") |
| | Stapleless staple | A3 to B5** (11" x 17", 8 1/2" x 11"**) |
| Paper capacity | Non offset | 500 sheets (A4, B5, A5) 250 sheets (SRA3, A3W, SRA4, A3, B4, A4*1) |
| | Offset | 500 sheets (A4, B5*3), 250 sheets (A3, B4) |
| | Staple | 30 sets or 500 sheets (A4, B5*3) 30 sets or 250 sheets (A3, B4) |
| | Stapleless staple | 30 sets |
| Stapling capacity | Staple | 50 sheets (A4, B5*3), 30 sheets (A3, B4) |
| | Stapleless staple | 10 sheets*5 (A4*3, B5*3), 5 sheets*6 (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-FN13 Finisher

| | | |
|-------------------|----------------------------|--|
| Paper size | Non offset | SRA3 to A6*1 (12" x 18" to 5 1/2" x 8 1/2"**) |
| | Offset | A3W to A5 (12" x 18" to 5 1/2" x 8 1/2"**) |
| | Staple | A3W to B5 (12" x 18" to 7 1/4" x 10 1/2"*) |
| Paper capacity | Finisher tray (Non offset) | 1,000 sheets (A4*3) 500 sheets (SRA3, A3W, SRA4, A3, B4, A4*1, B5, A5, A6*1) |
| | (Offset) | 1,000 sheets (A4*3) 500 sheets (A3W, A3, B4, A4*1, B5, A5) |
| | (Staple) | 100 sets or 1,000 sheets (A4*3) 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) |
| Stapling capacity | | 50 sheets (A4, B5), 30 sheets (A3W, A3, B4) |
| Staple position | | 3 locations (front, rear, or 2-point stapling) |

BP-FN14 Saddle Stitch Finisher

| | | |
|--------------------|----------------------------|--|
| Paper size | Non offset | SRA3 to A6*1 (12" x 18" to 5 1/2" x 8 1/2"**) |
| | Offset | A3W to A5 (12" x 18" to 5 1/2" x 8 1/2"**) |
| | Staple | A3W to B5 (12" x 18" to 7 1/4" x 10 1/2"*) |
| Paper capacity | Finisher tray (Non offset) | 1,000 sheets (A4*3) 500 sheets (SRA3, A3W, SRA4, A3, B4, A4*1, B5, A5, A6*1) |
| | (Offset) | 1,000 sheets (A4*3) 500 sheets (A3W, A3, B4, A4*1, B5, A5) |
| | (Staple) | 100 sets or 1,000 sheets (A4*3) 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 capacity | | 50 sheets (A4, B5), 30 sheets (A3W, A3, B4) |
| Staple position | | 3 locations (front, rear, or 2-point stapling) |

BP-FN15 Finisher

| | | |
|-------------------|----------------------------|---|
| Paper size | Non offset | SRA3 to A6*1 (12" x 18" to 5 1/2" x 8 1/2"**) |
| | Offset/staple | A3 to B5*3 (11" x 17" to 8 1/2" x 11") |
| | Stapleless staple | A3, A4*3 (11" x 17", 8 1/2" x 11"**) |
| Paper capacity | Finisher tray (Non offset) | 3,000 sheets (A4*3, B5*3) 1,500 sheets (SRA3, A3W, SRA4, A3, B4, A4*1, B5*1, A5) 750 sheets (A6*1) |
| | (Offset) | 3,000 sheets (A4*3, B5*3) 1,500 sheets (A3, B4, A4*1) |
| | (Staple) | 200 sets or 3,000 sheets (A4*3, B5*3) 100 sets or 1,500 sheets (A3, B4, A4*1) |
| | (Stapleless staple) | 200 sets (A4*3), 100 sets (A3) 250 sheets (A4*3, B5*3, A5) 125 sheets (SRA3, A3W, SRA4, A3, B4, A4*1, B5*1) |
| Stapling capacity | Staple | 65 sheets (A4*3, B5*3), 30 sheets (A3, B4, A4*1) |
| | Stapleless staple | 10 sheets*5 (A4*3), 5 sheets*6 (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 |

BP-FN16 Saddle Stitch Finisher

| | | |
|--------------------|----------------------------|--|
| Paper size | Non offset | SRA3 to A6*1 (12" x 18" to 5 1/2" x 8 1/2"**) |
| | Offset/staple | A3 to B5*3 (11" x 17" to 8 1/2" x 11") |
| | Stapleless staple | A3, A4*3 (11" x 17", 8 1/2" x 11"**) |
| Paper capacity | Finisher tray (Non offset) | 3,000 sheets (A4*3, B5*3) 1,500 sheets (SRA3, A3W, SRA4, A3, B4, A4*1, B5*1, A5) 750 sheets (A6*1) |
| | (Offset) | 3,000 sheets (A4*3, B5*3) 1,500 sheets (A3, B4, A4*1) |
| | (Staple) | 200 sets or 3,000 sheets (A4*3, B5*3) 100 sets or 1,500 sheets (A3, B4, A4*1) |
| | (Stapleless staple) | 200 sets (A4*3), 100 sets (A3) 250 sheets (A4*3, B5*3, A5) |
| Top tray | | 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*3, B5*3), 30 sheets (A3, B4, A4*1) |
| | Stapleless staple | 10 sheets*5 (A4*3), 5 sheets*6 (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 name | For BP-FN11 | MX-PN14B*7 | MX-PN14C*8 | MX-PN14D |
|-----------------|------------------|------------------|------------|----------|
| | For BP-FN13/FN14 | MX-PN15B*7 | MX-PN15C*8 | MX-PN15D |
| | For BP-FN15/FN16 | MX-PN16B*7 | MX-PN16C*8 | MX-PN16D |
| Number of holes | | 2 or 3 | 2 or 4 | 4 (wide) |
| Paper weight | | 55 to 256 g/m²*9 | | |

BP-FD10 Folding Unit

| | | |
|----------------|-------------------|---|
| Folding mode | | Z-fold, C-fold, Accordion-fold, Half-fold |
| Paper size | Z-/Half-fold | A3, B4, A4*1 (11" x 17", 8 1/2" x 14", 8 1/2" x 13 1/2", 8 1/2" x 11"**) |
| | C-/Accordion-fold | A3, A4*1 (11" x 17", 8 1/2" x 14", 8 1/2" x 13 1/2", 8 1/2" x 11"**) |
| Paper capacity | Not folded | 200 sheets |
| | Folded | 20 sheets*10 |

BP-DE12 Stand with 550-Sheet Paper Drawer

| | |
|----------------|---|
| Paper size | SRA3 to A5*1 (12" x 18" to 5 1/2" x 8 1/2"**) |
| Paper capacity | 550 sheets |

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

| | | |
|----------------|----------------------|---|
| Paper size | Upper and lower tray | SRA3 to A5*1 (12" x 18" to 5 1/2" x 8 1/2"**) |
| Paper capacity | Upper and lower tray | 550 sheets each |

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

| | | |
|----------------|-------------------------|---|
| Paper size | Upper/middle/lower tray | SRA3 to A5*1 (12" x 18" to 5 1/2" x 8 1/2"**) |
| 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 (12" x 18" to 5 1/2" x 8 1/2"**) |
| | Lower right tray | A4*3, B5*3 (8 1/2" x 11"**) |
| | Lower left tray | A4*3 (8 1/2" x 11"**) |
| 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*3, B5*3 (8 1/2" x 11"**) |
| 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/m² paper.

*1: Short-edge feeding. *2: Short-edge feeding for 7 1/4" x 10 1/2" and 5 1/2" x 8 1/2" paper. *3: Long-edge feeding. *4: Long-edge feeding for A4 and B5 paper. *5: Guaranteed staple weight is up to 64 g/m² (8 sheets up to 81.4 g/m² and 6 sheets up to 105 g/m²). *6: Guaranteed staple weight is up to 64 g/m² (4 sheets up to 81.4 g/m² and 3 sheets up to 105 g/m²). *7: Accepts North American paper sizes. *8: Accepts ISO-standard paper sizes. *9: Guaranteed punchable weight is 60 to 128 g/m². *10: When used with a finisher, 30 Z- or half-folded sheets (A3 and B4). These sheets are ejected from the finisher.

