SHARP®

BP-1250M BP-1360M

PRESS SERIES MONOCHROME PRINTING SYSTEMS simply smarter

Reach new heights of productivity and amplify your creative potential.

The Monochrome Press Series from Sharp brings sophisticated production features to black & white digital printing. With superior high-quality output and advanced finishing combined with multifunction copying and scanning, the Monochrome Press Series can elevate your business to new heights.

BP-1360M shown with a 3,000-sheet capacity stacking finisher.

250-sheet duplexing single-pass feeder.

BP-1360M shown with square back fold trimmer.

World-class production capabilities – all in an easy-to-use multifunction device.

- High-speed printing up to **136 ppm**.

- **Full-function** production printing with walk-up copying and scanning features.

- Ultra-high output resolution at up to **2,400 x 2,400 dpi**.

- Supports a **broad range of paper stock** from 52 gsm to 350 gsm.

- Onboard media catalog with space for up to **100 custom entries**.

- Toner cartridge can be changed on-the-fly **reducing downtime**.

- Print professional **full-bleed booklets** with versatile finishing options.

- Optional **Fiery print server** maximizes engine performance with superior image quality and processing power.

- **Front-to-back registration** is automatically aligned in real time for continuous precision and consistency.

- Maximum paper capacity up to **8,850 sheets.**

- **10.1"** (diagonal) **high resolution** display provides easy operation and offers an engaging user experience.

- Standard **250-sheet Duplexing Single-Pass Feeder** (DSPF) scans documents up to 270 images per minute (IPM).

- Scan documents to **multiple destinations** including email, folder, PC and USB.

- Small toner particles deliver **smooth gradations** and high density solids.

- **Strong security features** such as data encryption, secure data erase and Trusted Platform Module (TPM) help protect your data and personal information.

- **Cooling module** inside decurler unit cools printed output during operation, to ensure proper finishing and stacking.

- **ENERGY STAR® 3.2** certified. Imaging products meeting this standard help contribute to a cleaner environment.

Main Specifications

BP-1250M/1360M	Base models include 250-sheet DSPF, 4,200-sheet paper capacity (1,200-sheet tray + 1,800-sheet tray + 2 x 600-sheet tray), 128 GB Solid State Drive, PCL® 6 and Adobe® PostScript® 3™ network printing, color network scanning. Black developer is included.
Type	Monochrome production printing system
Display	10.1" (diagonally measured) high-resolution touch panel display. 1,024 x 600 (WSVGA)
Functions	Copy, print, scan
Output System	Dry electrostatic transfer/Dual component developer/Magnetic brush development
Originals	Sheets and bound documents
Max. Original Size	11" x 17"
Output Size[1]	Max. 13" x 19"
Copy Speed[2] (8 1/2" x 11")	BP-1250M: 125 ppm BP-1360M: 136 ppm
Multiple Copy	Max. 9,999 copies

First Copy Time (in seconds)[2]	BP-1250M		BP-1360M	
	Finisher	Stacker	Finisher	Stacker
Platen Glass	3.9	4.6	3.9	4.6
DSPF	5.4	6.1	5.4	6.1

Warm Up Time	300 seconds or less (main switch power on)[2]
Magnification	Settings: Auto reduction and enlargement, 100%, 50%, 70%, 81%, 86%, 115%, 122%, 141%, 200%. Also independent X-Y%, custom.
Original Feed	250-sheet DSPF with original size detection
Scan Speed	Up to 270 ipm
Original Sizes	Min: 4.1" x 5.8", Max: 11" x 17"
Paper Capacity	Standard: 4,200 Sheets/Maximum: 8,850 Sheets[2]
Paper Feed System	Standard: Tray 1 - 1,200 sheets/Tray 2 - 1,800 sheets (letter size), Tray 3 & 4 - 600 sheets each (ledger size, max. 12.6" x 19.2"). Optional: BP-PT10 Multi Bypass Tray - 250 sheets (max. size 12.6" x 19.2", min. size 4.1" x 5.8"). BP-PT12 Air Suction Feeder A3 - 2,200 sheets x 2 trays + 250 sheets (ledger size max. 12.6" x 19.2"), BP-PT27 High-Capacity Feeder A4 - 2,300 sheets x 2 trays (letter size), BP-PT17 High-Capacity Feeder A3 - 2,100 sheets x 2 trays (ledger size max. 12.6" x 19.2"), BP-PT28 High-Capacity Feeder A3 - 2,300 sheets x 1 tray (ledger size max. 12.6" x 19.2") – BP-1250M only.
Paper Weights and Types	Standard: Trays 1,2,3,4 – 52 to 216 gsm. Optional: BP-PT10: 52 to 350 gsm. BP-PT27 High Capacity Feeder A4 – 52 to 216 gsm, BP-PT28 High Capacity Feeder A3 – 52 to 300 gsm, BP-PT17 High Capacity Feeder A3 – 52 to 350 gsm, BP-PT12 Air Suction Feeder A3 – 52 to 350 gsm, Bypass Tray for BP-PT27, BP-PT28, BP-PT17 or BP-PT12 – 52 to 253 gsm. Supported paper types include thin, plain, high quality, recycled, pre-printed and pre-punched, and heavy.
Duplexing	Standard automatic duplex copying and printing
CPU	Multi-processor Controller
Interface	RJ-45 Ethernet (10/100/1000 Base-T), USB 2.0/USB 3.0
Memory	4 GB
Solid State Drive	128 GB
Copy Resolution	Scan: B&W/color: 600 x 600 dpi Copy: Output Resolution: 2,400 x 2,400 dpi
Exposure Control	Modes: Text, photo, text and photo, light text, transparency.
Halftone	256 gradations (monochrome)
Copy Features	Scan-Once Print-Many, auto paper selection, auto magnification selection, ID card copy, mixed size original, watermark, duplex scan, duplex copy, N-up copy, staple, punch, fold, offset stacking, background removal, book copy, edge erase, image shift, mirror image, negative image, image rotation, booklet creation, front/rear covers, multi-sheet poster, repeat image and overlay copy.
Account Control	Up to 1,000 user accounts. User IDs and passwords can be registered locally in the machine or with an external authentication server (such as LDAP).
Network Protocols	TCP/IP (IPv4, IPv6, IPsec), HTTP/HTTPS, IPP/IPP-SSL, FTP/FTPS, SNMPv3, SMTP/SMTP-SSL, POP3/POP3-SSL, LDAP/LDAP-SSL
Network and Data Security	Includes filtering, protocol filtering, port control, user authentication (local/LDAP/Active Directory), data encryption, TLS 1.3 Encryption, FIPS 140-2 support, Trusted Platform Module (TPM 2.0), restore all settings.

Main Specifications *(continued)*

Firmware Management	Flash ROM with local (USB), network update capability
Device Management	Device web page setup and control with user/administrator level login Synappx Manage web-based DVM.
Environmental Standards	International ENERGY STAR Program 3.2
Power Source	AC 208-240 VAC, 60 Hz, 15 A Receptacle
Power Consumption	Max. 2.88kW
Weight (Approx.)	567 lbs.
Dimensions (Approx.)	33" (W) x 31" (D) x 45" (H)

Network Printing System

PDL	PCL 6 compatible, Genuine Adobe PostScript 3
Resolution	2,400 x 2,400 dpi
Print Speed	125/136 pages per minute (8½" x 11")
Print Drivers	Windows 10 x 32, Windows 10 x 64, Windows 11 x 64, Windows Server x 64 2016/2019/2022, macOS 10.15-14, Linux
Print Features	Confidential print, continuous printing, different cover page/last page, duplex printing, electronic sorting, folding, stacking, form overlay, image rotation, job retention, layout print, margin shift, multiple pamphlet, N-up printing, offset stacking, poster print, punching, stapling, tab paper print, transparency inserts and watermarks.[1]
Direct Printing	File Types: PDF, TIFF, JPEG Methods: Web page, Email, LPR commands and USB
Operating Systems and Environments	Windows 10 x 32, Windows 10 x 64, Windows 11 x 64, Windows Server x 64 2016/2019/2022, macOS 10.15- 14, Linux
Printing Protocols	TCP/IP: lpd, IPP, Port 9100

Network Scanning System

Scan Modes	Auto Detect, Color, Black & White, Grayscale
Maximum Original Size	11" x 17"
Resolution	600 dpi, 400 dpi, 300 dpi, 200 dpi
Image Formats	Monochrome: PDF, TIFF. Color/Grayscale: PDF, Searchable PDF, TIFF, JPEG.
Scan Destinations	Scan to Folder, SMB/FTP/SFTP, Email, URL, My Folder, USB, PC
Registered Destinations	Up to 5,000 contacts can be registered with address book (up to 100 groups)

High-Capacity Feeders (BP-PT17/BP-PT28)

Paper Size	Feeder: 12.6" x 19.2" (Max), 4.1" x 5.8" (Min) Custom Size: 3.9" x 5.8" to 13" x 19.2" Bypass: 11" x 17" (Max), 4.1" x 5.8" (Min), BP-PT17 only-13" x 26" (Max)
Paper Weight	BP-PT17: 52-350 gsm (Feeder) BP-PT28: 52-300 gsm (Feeder) Bypass: 52-253 gsm, BP-PT17 only: 64-216 gsm for long paper
Paper Capacity	BP-PT17: 2,100 sheets x 2 trays (Feeder) BP-PT28: 2,300 sheets x 1 tray (Feeder) 250 sheets (Bypass)
Power Source	100-120 VAC, 6A, 60 Hz
Power Consumption	BP-PT17: 880 W (Max), BP-PT28: 330 W (Max)
Weight (Approx.)	BP-PT17: 441 lbs., BP-PT28: 366 lbs.
Dimensions (Approx.)	39" (W) x 30" (D) x 39" (H)

Air Suction Feeder A3 (BP-PT12)

Paper Size	12.6" x 19.2" (Max), 4.1" x 5.8" (Min) Custom Size: 3.9" x 5.8" to 13" x 19.2" Bypass: 3.9" x 5.8" to 13" x 19.2" (Custom Size)
Paper Weight	52-350 gsm; Bypass: 52-253 gsm, 64-216 gsm for long paper
Paper Capacity	2,200 sheets x 2-trays + 250-sheet bypass
Power Source	100-120 VAC, 6A
Power Consumption	880 W (Max)
Weight (Approx.)	428 lbs.
Dimensions (Approx.)	39" (W) x 30" (D) x 39" (H)

Finisher (BP-PP23) / Finisher with Booklet Maker (BP-PP24)

Type	BP-PP23/BP-PP24: Output Tray- Sort/Stack, Finishing Tray- Sort/Stack (Offset available) BP-PP24: Booklet Tray- Sort/Stack

Finisher (BP-PP23) / Finisher with Booklet Maker (BP-PP24) *(continued)*

Paper Size	Output Tray: (Max) 12.6" x 19.2", (Min) 4.1" x 5.8" Finishing Tray: (Max) 12.6" x 19.2", (Min) 5.8" x 8.3" Output Tray Custom Size: 3.9" x 5.8" to 13" x 19.2" Finishing Tray Custom Size: 5.8" x 5.8" to 13" x 19.2"
Paper Weight	Output Tray: 52 to 350 gsm Finishing Tray: 52 to 350 gsm
Paper Capacity	BP-PP23: 3,000 sheets not stapled (letter size) or 200 sets stapled, up to 3,000 sheets BP-PP24: 2,000 sheets not stapled (letter size) or 200 sets stapled, up to 2,000 sheets. Booklet tray: 20 sets
Staple	100 sheets (up to 90 gsm)
Punch	2-hole/3-hole punch
Booklet Finishing	BP-PP24 only: Saddle Staple: 30 sheets, Single Fold: 5 sheets
Power Source	100-127 VAC, 3A, 60 Hz
Power Consumption	360 W (Max)
Weight (Approx.)	BP-PP23: 180 lbs., BP-PP24: 225 lbs.
Dimensions (Approx.)[3]	BP-PP23: 34" (W) x 29" (D) x 47.5" (H) BP-PP24: 35.5" (W) x 29" (D) x 47.5" (H)

Folder Unit (BP-PP22)

Paper Size	Z Fold Half Sheet- 11" x 17" Tri Fold- 8.3" x 11.7", 8.5" x 11"
Paper Weight	60-90 gsm
Paper Capacity	Tri fold-30 sheets
Power Source	100-127 VAC, 1A	200-240 VAC, 0.6A, 60Hz
Power Consumption	120 W (Max)
Weight (Approx.)	106 lbs.
Dimensions (Approx.)	9.5" (W) x 29" (D) x 39" (H)

Optional Equipment[1]

BP-PE13	Fiery Server
BP-PM25	Interface Kit
BP-PP13	Interface Decurler Module
BP-PP14	Inserter
BP-PP17	High Capacity Stacker
BP-PP18	Paper Cart
BP-PP19	Accessibility Kit for High Capacity Stacker
BP-PP21	Crease/Two-sided Trimmer
BP-PP22	Folder Unit
BP-PP23	Finisher
BP-PP24	Finisher with Booklet Maker
BP-PP25	Punch Module
BP-PP27	Finisher Tray Extension Kit
BP-PP29	Square Back Fold Trimmer
BP-PP30	Banner Print Extension Kit
BP-PW10	Copy Management Expansion Kit
BP-PW11	Secure Watermark Kit
BP-PW13	External Access Kit
BP-PW14	Advanced Scan Kit
BP-PW15	USB Memory Kit
BP-PW17	Secondary Ethernet Kit
BP-PW19	Multi-Language Font Kit
BP-PW20	Pre-Print Kit
BP-PT10	Multi Bypass Tray
BP-PT12	Air Suction Feeder with Banner Multi Bypass A3
BP-PT17	High Capacity Feeder A3
BP-PT23	Post Card Kit for Air Suction Feeder
BP-PT24	Post Card Kit for High Capacity Feeder
BP-PT27	High Capacity Feeder A4
BP-PT28	High Capacity Feeder A3 1 Tray
BP-PT29	Blower Kit
BP-PT30	Docking Bracket Kit
BP-PT31	Roller Kit for Multi Bypass Tray
BP-PZ18	Utility Table
BP-PS14	Staple Cartridge
MX-SCX1	Staple Cartridge (For Saddle Stitching)

Supplies

BP-NT1360	Toner Cartridge (Black)
BP-DU1360	Drum Unit

[1] Some features require optional equipment. See your local dealer. [2] May vary depending on product configuration, machine settings, operating conditions and media type. [3] Includes exit tray.