

COLOR MULTIFUNCTION PRINTER

Business ready, flexible compact design

Integrating security and professional quality output into hybrid workspaces.

Ready to meet the needs of tomorrow's hybrid business, the BP-C131WD provides quality output with enhanced performance and reliability to get the job done seamlessly and securely, saving time and money. This desktop color multifunction printer is manufactured with approximately 50% recycled plastic, patented organic toner technology and enhanced energy efficiency rating above government requirements.

Ease of Use Intuitive 4" (diagonal) touchscreen display offers a user-friendly graphical interface with simplified Easy Modes, easy-to-use interface and access to network services.

Productivity Out-of-the-box copy, print, scan and fax capabilities plus Synappx Manage (Cloud Device Management) compatibility allows IT managers to easily manage device settings, security and energy efficiency throughout multiple locations.

Environmentally Responsible Document system built using approximately 50% recycled plastics, Energy Star silver certified for advanced power management and a patented low waste toner system.



Standard desktop configuration.



Easy-to-use 4" touchscreen with tablet style menu.



Front USB port for easy direct printing from memory devices.

A compact design with versatile all-in-one functionality.

- Printing speeds of up to **31 pages per minute**.
- **Intuitive 4" (diagonal) color LCD** touchscreen offers print preview menu to print documents with precision.
- Supports **letter size, legal size and envelopes** through the standard paper drawer or bypass tray.
- **Supports popular mobile technologies**, enabling users to easily print files from smartphones, tablets and notebook computers with AirPrint and Android compatibility.
- **50-sheet bypass tray** for envelopes, labels and specialty media.
- **Compact design** easily fits into small spaces for desktop or console configurations.
- Offers up to **three paper sources** with available 800-sheet maximum paper capacity.
- Supports printing **PDF, JPEG, PNG** files directly from a mobile device, USB drive or file server.
- True **600 x 600 dpi** resolution.
- **Scan two-sided** color originals at **speeds of up to 40 images** per minute or scan two-sided black and white originals at up to **60 images** per minute.
- Convenient **front-facing USB port** provides easy access for direct printing from flash drives and thumb drives.
- Standard **PCL® 6 and PostScript® 3™** compatible printing delivers clear, crisp professional output.
- Remotely oversee and automate device management with **Synappx Manage** on premise software.
- **Sharp Remote Device Manager (SRDM)** provides administrators centralized control of networked document systems which allows limited remote access during system setup, security setting, troubleshooting, usage and status monitoring.

SPECIFICATIONS BP-C131WD

Main Specifications

BP-C131WD	Base model includes 50-sheet DSPF, PCL® 6 and PostScript® 3™ printing systems, network scanning, auto duplexing, 1 x 250-sheet paper drawer, 50-sheet bypass tray. Imaging kits and starter toner included.
Type	Desktop color multifunction printer
Display	4" (diagonal) color LCD touchscreen
Functions	Copy, print, network print, network scan and fax
Originals	Sheets and bound documents
Max. Original Size	8½" x 14"
Output Size	Min. 3⅝" x 5⅞", Max. 8½" x 14"
Copy Speed	31 ppm (8½" x 11")
First Copy Time (in seconds)²	Platen Glass: Mono 6.0, Color 7.2 Doc Feeder: Mono 7.4, Color 9.2
Magnification	25% to 400% (25-200% using DSPF)
Original Feed	50-sheet DSPF
Scan Speed	Color One-sided: Max. 20 (Letter) originals/min. Color Two-Sided: Max. 40 (Letter) originals/min. Black and White One-sided: Max. 30 (Letter) originals/min. Black and White Two-sided: Max. 60 (Letter) originals/min.
Original Sizes	5½" x 8½", 8½" x 11", 7¼" x 10½", 8½" x 13", 8½" x 13⅝", 8½" x 13½", 8½" x 14"
Paper Capacity	Standard: 300 sheets/Maximum: 800 sheets
Paper Feed System²	Standard: (1) 250-sheet paper drawers (letter/legal/statement size/envelopes/labels) system and 50-sheet bypass tray (letter/legal/statement/envelope size). Optional: 500-sheet paper drawer (letter/legal/statement size).
Paper Weights and Types	Standard and optional paper drawers: 16-24 lb. bond (Plain paper 1), 24-28 lb. bond (Plain paper 2), Heavy cover 28 lb. bond - 65 lb. cover (Heavy paper) 65 lb. cover - 110 lb. Index (heavy paper). Other paper types include, recycled, letterhead, preprinted, prepunched, color, and envelopes. Bypass tray only: glossy, and label.
Duplexing	Standard automatic duplex copying and printing
CPU	QB6320 (Dual/833MHz)
Interface¹	Ethernet (10/100/1000 Base-T), USB 2.0: 2 host, high speed ports, (front and back), wireless LAN (IEEE 802.11 a/ac/b/g/n)
Memory	Standard: 2 GB
Copy Resolution	Up to 600 x 600 dpi
Copy Features	Scan-once print many, electronic sorting, Auto Paper Selection (APS), Auto Magnification (AMS), Sharpness, background removal, Auto Tray Switching (ATS).

Main Specifications (continued)

Account Control	Supports user authentication via user-number
Output Tray	Center Exit Tray (Main): 150 sheets plain paper
Capacity	
Network Protocols	TCP/IP (IPv4, IPv6, IPSEC w/ IPv4, IPSEC w/ IPv6 X, 802.1x)
Network and Data Security	Includes IP address filtering, TLS Encryption, Kerberos, AES 256 bit data encryption, data overwrite
Firmware Management	Automatic network update capability and firmware update
Device Setup	Web-based management/cloning with user/administrator level login
Service/Functions	Remote Front Panel, remote access to service logs and click counts
Environmental Standards	International ENERGY STAR Program Ver. 3.2, Blue Angel DE-UZ219
Power	120V AC, 60 HZ, 8 A receptacle
Power Consumption	0.32 kWh per week
Weight	48.6 lbs.
Dimensions	16.1" (w) x 16.1" (d) x 15.7" (h)

Network Printing System

PDL	Standard PCL 6 and PostScript 3 compatible
Resolution	600 x 600 dpi
Print Speed	31 ppm (8½" x 11")
Print Drivers	Windows Server 2016, Windows Server 2019, Windows Server 2022, Windows 10, Windows 11, Mac OS 10.10, 10.11, 10.12, 10.13, 10.14, 10.15, 11, 12, 13, 14, 15
Mobile Printing	AirPrint, Sharpdesk Mobile, Synappx Manage, Sharp Print Service Plugin
Print Features	Auto configuration, confidential print, different cover page, duplex printing, electronic sorting, image rotation, image type, job retention, layout print, N-up printing, tray status, user authentication, zoom print.
Direct Printing	File Types: PCL, PS, JPEG, PDF, PNG, TIFF. Methods: USB memory
Resident Fonts	80 fonts (PCL), 136 fonts (PS)
Operating Systems and Environments	Windows Server 2016, Windows Server 2019, Windows Server 2022, Windows 10, Windows 11, Mac OS 10.10, 10.11, 10.12, 10.13, 10.14, 10.15, 11, 12, 13, 14, 15
Printing Protocols	LPR, IPP, Raw TCP (port 9100), FTP, LPD and LPR for Unix

Network Scanning System

Scan Modes	Standard: color, monochrome and grayscale
Max. Original Size	8½" x 14"
Optical Resolution	600 dpi
Output Modes	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi, 75 dpi
Image	B/W Scanning: Uncompressed, G3 (MH), G4
Compression	(MR/MMR) Color/Grayscale: JPEG (high, middle, low)
Image Formats	JPEG, PDF, TIFF
Scan Destinations	Email, FTP, Folder (SMB), USB

Super G3 Facsimile Function

Communication Line	Public Switched Telephone Network (PSTN) Private Branch Exchange (PBX), F-net SEGA: R-key for PBX setting
Transmission Mode	Super G3, G3
Modem Speed	33,600 bps to 2,400 bps with automatic fallback
Compression	JBIG, MMR, MR, MH
Scanning Method	Sheet fed or manual feed from platen glass
Transmit Resolution	203.2x97.8dpi (Standard) to 406.4 x 391 dpi (Ultra fine)
Transmit Speed	Less than 2 seconds per page in Super G3 mode
Fax Shortcuts	100
Broadcast Fax	100 locations
Inbound Fax	To email address, FTP or SMB
Routing	
Max. Original Length	Up to 14"
Memory¹	64 MB
Features	Transaction Reports, Activity Reports, PC Fax, Quick Online Transmission, Inbound Fax Routing, Auto Redial, Auto Exposure, Chain Dialing.

Optional Equipment*

BP-CS13	500-sheet Paper Feed Unit
Wireless Card	RFIDeas readers available via an authorized
Authentication	Sharp dealer
Supplies	
BP-C10NT-BA	Black Toner Cartridge
BP-C10NT-CA	Cyan Toner Cartridge
BP-C10NT-MA	Magenta Toner Cartridge
BP-C10NT-YA	Yellow Toner Cartridge
BP-C10DD	Imaging Unit
BP-HB101	Waste Toner Cartridge

¹ May vary depending on product configuration, machine settings and operating and/or environmental conditions.

* Contact your local dealer for optional equipment.

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