SHARP®

BP71C31
BP71C36
BP71C45

Advanced Series Colour Document Systems

A smart design that helps drive efficiency

From media handling to workflow and collaboration, the Advanced Series delivers the features businesses need to get the job done.
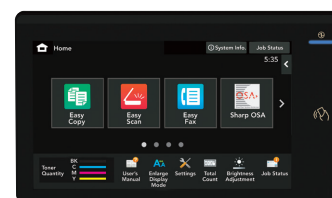
Built for today's workstyles, these colour document systems feature an intelligent design that offers seamless, secure collaboration while supporting sustainability in modern office environments.

A Smart MFP That Drives Efficiency: Features like AI assisted scanning with auto skew correction and image format detection ensure scanned documents are processed correctly.

Easy to Operate: An intuitive touchscreen display that is built on an award-winning user interface is easy to navigate, enabling users to execute their jobs quickly and efficiently.

Modern Design: Elegant exterior design offers a contemporary colour scheme, soft-close paper drawers, and easy-roll casters to make this series a perfect fit for any office environment.

Comprehensive Data Security: The Advanced Series utilizes leading, multi-layered security features to help ensure your document data and personal information remains safe.

10.1" (diagonally measured) customizable touchscreen display.

Built-in retractable keyboard simplifies email address and subject line entries.

Inner Folding Unit option offers a variety of fold patterns, including c-fold, z-fold and others.

High capacity 300-sheet DSPF scans documents at up to 300 images per minute.

- 300-sheet duplexing single-pass feeder scans up to 300 images per minute with optional double feed detection.

- Flexible paper handling supports media up to 300 gsm and COM-10 envelopes from the standard paper drawer.

- Inner Folding Unit option offers a variety of fold patterns, including c-fold, z-fold and others.

- Smart controller design ensures maximum device uptime with self-healing features that remediate CPU errors and automatic firmware updates that keep the device current.

- Provides seamless access to Microsoft services with Microsoft Entra ID in Azure native environments.

- Intuitive touchscreen display is easy to navigate, enabling user to execute their jobs quickly and efficiently.

- Collaborate with remote workers using popular cloud services, such as Microsoft Teams, Google Drive™, Dropbox and others.

- Leading security features such as BIOS Integrity Check with self-recovery, Firmware Attack Prevention and Intrusion Detection help safeguard against potential threats.

- Supports Microsoft Modern Print Platform including Universal Print and driverless printing with the Sharp Print Support Application (PSA).

- Designed with approximately 50% recycled plastic and offers among the lowest TEC value and stand-by power in its class.

Specifications BP71C31/71C36/71C45

Main Specifications

BP71C31/ BP71C36/ BP71C45	Base models include multitasking controller, 300-sheet DSPF, PCL® 6 and Adobe PostScript® 3™ printing systems, network scanning, auto duplexing, 1 x 550-sheet paper drawer, 100-sheet bypass tray. Black and colour developer is included.
Type	Colour multi-function digital document system
Display	10.1" (diagonally measured) colour dot matrix high-resolution touch panel tilting display. 1,024 x 600 dots (W-SVGA)
Functions	Copy, print, network print, network scan, document filing and fax[1]
Copy System	Dry electrostatic transfer/Dual component developer/Magnetic brush development/OPC drums/Pad fusing/White LED exposure
Originals	Sheets and bound documents
Max. Original Size	11" x 17"
Output Size	Min. 5.5" x 8.5", Max. 12" x 18"
Copy Speed	31/36/45 ppm Mono/Colour (8.5" x 11")
Multiple Copy	Max. 9,999 copies

First Copy Time (In Seconds)[2]

	BP71C31		BP71C36/71C45	
	Mono	Colour	Mono	Colour
Platen Glass:	5.6	7.6	4.6	6.5
DSPF:	7.3	10.4	7.3	10

Warm Up Time (In Seconds)	BP71C31: 16, BP71C36/71C45: 14 (power button); BP71C31: 29, BP71C36/71C45: 27 (main switch)
Magnification	25% to 400% in 1% increments
Original Feed	300-sheet DSPF with original size detection
Scan Speed	Copy/Scan: Up to 300 ipm (Mono/Colour)
Original Sizes	5.5" x 8.5", 8.5" x 11", 8.5" x 11" R, 8.5" x 14", 11" x 17"
Paper Capacity	Standard: 650 Sheets/ Maximum: 6,300 Sheets
Paper Feed System	Standard: (1) paper drawer 550 sheets (letter/legal/ledger/stmt. size) or up to 50 envelopes (max. height: 25 mm), 100-sheet (or 20 envelope) bypass tray. Optional: Single, double, or triple paper drawer(s) (550, 1,100, or 1,650 sheets), split tandem paper drawers 2,100 sheets (letter) + (1) 550-sheet paper drawer (letter/legal/ledger/statement size)
Paper Weights and Types	Paper drawers: 18 lb. bond to 110 lb. cover. Drawer 1: 20-24 lb. bond or Monarch/Com-9/Com-10 envelopes. Split Tandem Drawers: 18 lb. bond to 28 lb. bond or plain, pre-printed, recycled, pre-punched, letterhead and colour paper. Bypass tray: 16-28 lb. bond (plain paper), 13-16 lb. bond (thin paper), 28 lb. bond-110 lb. cover (heavy paper), tab paper (letter) and Monarch/Com-10 envelopes. Also label, gloss, pre-printed, recycled, pre-punched, letterhead and colour paper or OHP film.
Duplexing	Standard automatic duplex copying and printing
CPU	Up to 1.6 GHz Intel processor
Interface	RJ-45 Ethernet (10/100/1000 Base-T), USB 2.0: 1 host port (front), USB 3.0: 2 host ports, wireless 802.11 a/b/g/n/ac (option)
Memory	Standard 5 GB copy/print (shared)
Solid State Drive	256 GB, 512 GB (option)
Copy Resolution	Scan: 600 x 600 dpi (Mono/Colour). Output: Up to 1,200 x 1,200 dpi (Mono), up to 600 x 600 dpi (Colour)
Colour Modes	Auto Colour Selection (ACS), Full Colour Mode, Monochrome (B/W)
Exposure Control Modes	Automatic, Text, Text/Photo, Text/Printed-Photo, Printed-Photo, Photo, Map, Pale-Colour Document. Settings: Auto or 9 step manual
Halftone	256 gradations/2 levels (monochrome)
Copy Features	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto Colour Selection (ACS), Auto Paper Selection (APS), Auto Magnification Selection (AMS), Auto Tray Switching (ATS), black-white reversal, blank page skip, book copy, book divide, card shot, centre erase, centring, cover pages, dual page copy, edge erase, image edit, image preview, insert pages, job build, job programs, margin shift, mirror image, mixed size original, multi-page enlargement, original count, pamphlet style, proof copy, repeat layout, reserve copy, rotated copy, stamp, stamp custom image, suppress background, tab copy, tab-paper insertion, tandem copy, toner save mode, transparency inserts, watermark, 2-in-1/4-in-1/8-in-1 multi shot

Main Specifications (continued)

Account Control	Up to 1,000 users. Supports user-number authentication via local, LDAP, Active Directory, and Entra ID for copy, print, scan and document management
Output Tray Capacity	Centre Exit Tray (Main): 400 sheets (face down) Job Separator (Upper Tray): 100 sheets (face down) Right Side Exit Tray: 120 sheets (face down)
Cloud Supported Services	Google Drive, Box, OneDrive for Business, SharePoint Online, Exchange Online, Dropbox, Gmail™, MS Teams
Network Protocols	TCP/IP (IPv4, IPv6, IPsec), HTTP/HTTPS, IPP/IPP-SSL/TLS, FTP/FTPS, SNMPv3, SMTP/SMTP-SSL, POP3/POP3-SSL, LDAP/LDAP-SSL, 802.1x for Windows and Unix.
Network and Data Security	Includes IP/MAC address filtering, protocol filtering, port control, user authentication (local/LDAP/Active Directory/Entra ID), WPA3™ wireless, TLS 1.3 Encryption, Kerberos support[1]
Firmware Management	Flash ROM with local (USB), network update capability and firmware update 1 to N with Sharp Remote Device Manager
Device Setup	Web-based management with user/admin level login
Service/ Functions	Remote Front Panel, remote access to service logs and click counts
Accessibility Features	Free stop tilting front panel, adjustment of key touch sound and speed, document feeder free stop, job programs, remote front panel, universal grip for paper trays, disable screen timeout
Environmental Standards	International Energy Star Program Ver. 3.0, European RoHS, Blue Angel (RAL-UZ205), EPEAT Gold
Power Source	110-127 V AC, 60 Hz, 15 A Receptacle
Power Consumption	1.5 kW or less
Weight	Approx. 185 lbs.
Dimensions	Approx. 24" x (w) x 26" (d) x 34" (h)

Network Printing System

PDL	Standard PCL® 6, Adobe PostScript® 3™
Resolution	1,200 x 1,200 dpi
Print Speed	31/36/45 pages per minute (8.5" x 11")
Print Drivers	Windows 11, Windows Server 2016/2019/2022/2025, Windows PPD, macOS® 10.15 - 15, UNIX®, Linux®, Universal Print (Microsoft), Sharp Universal Print Driver
Modern Print Platform	Microsoft Universal Print, Sharp Print Support App (PSA), Internet Printing Protocol (IPP)
Mobile Printing[1]	Android™ printing framework (Sharp Print Service Plugin), Sharpdesk Mobile, AirPrint®
Print Features	Auto configuration, serverless print release, confidential print, continuous printing, document control, document filing, duplex printing, electronic sorting, hidden pattern print, image rotation, job bypass print, job retention, layout print, margin shift, multiple pamphlet, network tandem print, N-up printing, offset stacking, pamphlet style, poster print, proof print, print and send, tab paper print, tab printing, transparency inserts, tray status, user authentication single sign-on, watermarks, zoom print
Direct Printing	File Types: TIFF, JPEG, PCL, PRN, TXT, PNG. Optional: PDF, Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory. Adobe Embedded Print Engine support for PDF file formats.
Resident Fonts	80 outline fonts (PCL), 139 fonts (PS)
Interface	RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0/3.0, Wireless 2.4/5 GHz
Operating Systems and Environments	Windows 11, Windows Server 2016/2019/2022/2025, Chrome OS™, macOS 10.15 - 15, UNIX®, Linux®, Citrix®, and SAP device types[1]
Printing Protocols	LPR, IPP, IPPS, Raw TCP (port 9100), FTP, POP3, POP3S, HTTP, HTTPS, and LPR and LPD for Unix

Network Scanning System

Scan Modes	Standard: Colour, monochrome, greyscale
Max. Original Size	11" x 17"
Optical Resolution	600 dpi
Output Modes	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi

Network Scanning System (continued)

Image Compression	Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR) Colour/Greyscale: JPEG (high, middle, low) Internet Fax mode: MH/MMR (option)
Image Formats[1]	Monochrome: TIFF, PDF, PDF/A, Encrypted PDF, XPS, Searchable PDF, DOCX, XLSX, PPTX, TXT, and RTF. Colour/Greyscale: TIFF, JPEG, PDF, PDF/A, Compact PDF, Encrypted PDF, XPS, Searchable PDF, DOCX, XLSX, PPTX, TXT, and RTF. Internet Fax: TIFF-FX, TIFF-F, TIFF-S
Scan Destinations	Email, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option), Teams Folder, OneDrive, Box, Dropbox
One-touch Destinations	Up to 2,000 (combined scan destinations)
Group Destinations	Up to 500
Programs	48 (combined)
Max. Jobs	Up to 100
Enhanced Email Integration	Standard Gmail connector, standard Exchange connector
Scanning Protocols	HTTP/HTTPS, FTP/FTPS, SMTP/SMTP-SSL/ESMTP, SMB, POP3, LDAP, S/MIME
Software[1]	Sharpdesk Mobile (download)

Optional Equipment

BP70ABD	Deluxe Copier Cabinet Base
BPDE12	Stand/1 x 550-sheet Paper Drawer
BPDE13	Stand/2 x 550-sheet Paper Drawers
BPDE14	Stand/3 x 550-sheet Paper Drawers
BPDE15	Stand/1 x 550 + 2,100-sheet Split Tandem Paper Drawers
BPLC10	3,000-sheet Large Capacity Cassette (letter, requires BPDE12/DE13/DE14/DE15)
BPDD10	Double Feed Detection Kit
MXLT10	Long Paper Feeding Tray
BPFN18	50-sheet Staple Inner Finisher
BPFN13	1K Stacking 50-sheet Staple Finisher
BPFN14	1K Stacking 50-sheet Staple/ Saddle-Stitch Finisher
BPFN15	3K Stacking 65-sheet Staple Finisher
BPFN16	3K Stacking 65-sheet Staple/ Saddle-Stitch Finisher
BPFD10	Inner Folding Unit
BPRB10	Paper Pass Unit
MXPN14B	3-Hole Punch Unit (requires BPFN18)
MXPN15B	3-Hole Punch Unit (requires BPFN13/14)
MXPN16B	3-Hole Punch Unit (requires BPFN15/16)
BPSC10	Staple Cartridge for BPFN18
MXSCX1	Staple Cartridge for BPFN13
ARSC2	Saddle-Stitch Staple Cartridge for BPFN14
MXSC11	Staple Cartridge for BPFN15/16
MXSC12	Saddle-Stitch Staple Cartridge for BPFN16
BPTR12	Right Side Exit Tray
MXTR20N	Job Separator Tray
BPTU11	Centre Exit Tray
BPUT10	Utility Table
BPEB10	Wireless LAN Ada (includes Bluetooth)
BPFX11	Fax Expansion Kit
MXFWX1L	Internet Fax Expansion Kit
MXPF10	Bar Code Font Kit
MXPU10L	Direct Print Expansion Kit
MXAMX1L	Application Integration Module
BPSD10	High Capacity SSD (512 GB)
BPVD10L	Virus Detection Kit
BPFR12UL	Data Security Kit (HCD cPP v1.0e compliant)
DVENDFSV	Generic Vendor Interface Kit

Supplies

BPNT70BA	Black Toner Cartridge
BPNT70CA	Cyan Toner Cartridge
BPNT70MA	Magenta Toner Cartridge
BPNT70YA	Yellow Toner Cartridge
BPNV70BA	Black Developer
BPNV70SA	Cyan/Magenta/Yellow Developer
BPDR70SA	Drum

[1] Some features require optional equipment. See your local dealer.

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

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epeat™ GOLD

Works with Apple AirPrint

Qualcomm® DirectOffice™

ENERGY STAR

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