

## SMART COLOR MULTIFUNCTION PRINTERS simply smarter

## **Elevated Document Security**

Utilizing leading edge security to protect data and meet regulatory requirements.

The BP-C535WD and BP-C545WD compact color document systems are intelligently designed to offer advanced security and collaborative capabilities, coupled with exceptional output quality. These models offer the latest engine design, enhanced user experience and security features similar to larger devices.

Easy-to-use Touchscreen Enhanced 7-inch (diagonally measured) full-flat touchscreen delivers an accurate, responsive user experience and provides easy access to features.

Built-in Security In today's ever changing work environments, it's vital to protect endpoint devices from security threats, which is why Sharp uses the latest technology to help ensure your data remains safe.

Versatile Application Integration Maximize productivity and collaboration with easy access to expanded cloud services, quickly connect with mobile devices to print and scan files and even utilize touchless operation with the Sharp Synappx Go app.





Easily scan documents, business cards and checks using the high resolution scanner.



Easy touch display with customizable menus.



Optional compact inner finisher offers stapling, offset stacking and sorting.

## Compact designs with advanced workflow features for virtually any size office.

- Standard copy, print, scan, fax and wireless capability.
- Both the BP-C535WD and BP-C545WD DSPF (duplex single pass feeder) scans both pages of two-sided documents in one pass in batches of up to 100 sheets and scan up to 130 images per minute (two-sided).
- · Both models can feed letter, legal, statement and business card sized original documents.
- Built-in optical character recognition (OCR) function can convert scanned documents to text-searchable PDF, Microsoft Office file formats and more.

- The compact PDF feature reduces file sizes Enhanced 7-inch (diagonally measured) of most scanned color documents and decreases network traffic and storage.
- Access popular cloud services, including Microsoft OneDrive for Business, Microsoft Teams, SharePoint Online, Box.com, Google Drive™, Dropbox and more with the Cloud Connect feature and Sharp Application Portal.
- Direct print from Microsoft Word, PowerPoint and Excel files with thumb drives, cloud applications, network folders and more.
- Offers up to five paper sources with available 2,350-sheet maximum paper capacity.

- full-flat touchscreen delivers an accurate, responsive user experience and provides easy access to features.
- Network ready PCL® 6 and Adobe® PostScript®3™ printing systems deliver up to 35 and 45 pages per minute.
- Print Support Application (PSA) is supported by Windows 10 and 11 which enables users to print without a print driver.
- Strong, multi-layered security such as system integrity check, intrusion detection, and optional Bitdefender antivirus help protect your data.

## SPECIFICATIONS BP-C535WD/C545WD

BP-C535WD/		ide multitasking con		
BP-C545WD	DSPF PCL 6 and Adobe PostScript® 3™ printing systems, network scanning, auto duplexing, 1 x 500-sheet paper drawer, 50-sheet bypass tray. CMYK developer included.			
T			r included.	
Type	Desktop color multi-function printer  7" (diagonal) color dot matrix high-resolution touch panel			
Display		24 x 600 dots (W-SV		
Functions				
Copy System	Copy, print, network print, network scan, document filing and fax Dry electrostatic transfer/Dual component developer/Magnetic			
copy cyclom			ing/White LED exposure	
Originals	Sheets and bound		<b>y</b>	
Max. Original Size	8½" x 14"			
Output Size	Min. 5½" x 8½", I	Max. 8½" x 14"		
Copy Speed	35/45 ppm			
Multiple Copy	Max. 9,999 copies			
First Copy Time		P-C535WD	BP-C545WD	
(in seconds) <sup>2</sup>		olor: 7.0, B/W: 5.8	Color: 6.5, B/W: 5.3	
M		olor: 9.7, B/W: 8.0	Color: 9.2, B/W: 7.5	
Warm Up Time	16 seconds (from [Power] button on) 25% to 400% in 1% increments (with document feeder			
Magnification Original Feed	25% to 400% in 1 25% - 200%)	/o increments (WITh	uocument reeder	
		sheet DSPF		
	BP-C535WD: 100 sheet DSPF BP-C545WD: 100 sheet DSPF			
Scan Speed	BP-C535WD: up to			
	BP-C545WD: up to			
Original Sizes			x 3½" business card	
Paper Capacity	Standard: 550 Sheets/Maximum: 2,350 Sheets			
Paper Feed	Standard: (1) 500-sheet paper drawer (letter/statement size),			
System	plus executive (7.25" x 10.5") and 50-sheet bypass tray			
	(letter/legal/statement/envelope size). 50-envelope capacity			
	with standard paper cassette. Optional: up to 3 additional			
	600-sheet paper drawers (letter/legal/statement).			
Paper Weights			ond other paper types	
and Types	include plain, pre-printed, recycled, pre-punched, letterhead			
	and color paper, bypass tray: 16-28 lb. bond (plain paper),			
	13-16 lb. bond (thin paper), 28 lb. bond-80 lb. cover (heavy paper), 20-24 lb. bond (Monarch/Com-10 envelope); label			
	paper, gloss paper, pre-printed, recycled, pre-punched,			
		aper and OHP film.	, p p,	
Duplexing		ic duplex copying an	d printing	
CPU	1.6 GHz multi-pro			
Interface	RJ-45 Ethernet (1	0/100/1000 Base-T)	, USB3.0: 1 port (rear),	
		nt), Wireless 802.11		
Memory	Standard 5 GB cop			
Solid State Drive	128 GB, 512 GB (			
Copy Resolution	Up to 1,200 x 1,200 dpi			
Exposure Control		ext/Photo, Text/Print		
	Photo, Photo, Map, Pale-Color Document. Settings: Auto or 9			
Halftone	step manual	lovole (monochro		
-		levels (monochrome) Vlany, Auto Paper Se		
Copy Features				
	Magnification Selection (AMS), Auto Tray Switching (ATS), electronic sorting, black-white reversal, blank page skip, card			
	shot, center erase, centering, cover pages, edge erase, image			
			build, job programs,	
			original, original count	
		roof copy, repeat lay		
		ckground adjustmer		
		rts, watermark, 2-in		
	multi shot			
Account Control		. Supports user auth		
		in name/password, L	DAP or Active Directory	
	for all modes			
Output Tray	Center Exit Tray (Main): 250 sheets (face down)			
Capacity	Inner Finisher: 280 sheets (face down)			
	OneDrive for Business, Google Drive, Box, Dropbox, Sharepoint			
Cloud Supported				

Network Protocols	TCP/IP (IPv4, IPv6, IPsec), HTTP/HTTPS, IPP/IPP-SSL,	
NELWORK PROLOCOIS	FTP/FTPS, SNMPv3, SMTP/SMTP-SSL, POP3/POP3-SSL, LDAP/LDAP-SSL, 802.1x for Windows and Unix.	
Network and	Includes IP/MAC address filtering, Protocol filtering, Port	
Data Security	control, TLS 1.3 Encryption, WPA3, Kerberos, Active Director	
Jana Coounty	integration, AES 256 bit data encryption, Secure data erase, End-of-Lease feature	
Firmware	Flash ROM with local (USB), network update capability	
Management	and firmware update 1 to N with SRDM (Sharp Remote Device Manager; for service users only)	
Device Setup	Web-based management/cloning with user/administrator 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 and disable screen timeout	
Environmental	International ENERGY STAR Program Ver. 3.2, European RoHS,	
Standards Power	Blue Angel DE-UZ219 AC 120 VAC, 60 HZ, 15 A receptacle	
Power Consumption		
Weight Dimensions	Approx. 91 lbs. (BP-C535WD)/92.5 lbs. (BP-C545WD) Approx. 19.5" (W), 24.5" (D), 27.5" (H)	
Network Printing S		
PDL	Standard PCL 6, Adobe PostScript 3	
Resolution	Up to 1,200 x 1,200 dpi	
Print Speed	35/45 ppm (8½" x 11")	
Print Drivers	Windows 10, Windows 11, Windows Server 2016/2019/2022, Windows PPD, OS X 10.10 - macOS 14, UNIX®, Linux®, Universal Print (native)	
Mobile Printing	AirPrint, Android printing framework (Sharp Print Service Plugin), Sharpdesk Mobile	
Print Features	Auto configuration, serverless print release, bar code font printing, carbon copy print, chapter inserts, confidential print, custom image registration, different cover page/last page/other page, document control, document filing, duplex printing, electronic sorting, form overlay, hidden pattern print, image rotation, image stamp, image type, job retention, layout print, margin shift, network tandem print, N-up printing, page interleave, pamphlet style, proof print, print and send, stapling, toner save mode, transparency inserts, tray status, user authentication, watermarks, zoom print. <sup>1</sup>	
Direct Printing	File Types: TIFF, JPEG, PCL, PRN, TXT, PNG, PDF, Compact PDF, Encrypted PDF, PostScript, 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)	
Operating Systems and Environments	Windows 8.1, Windows 10, Windows 11, Windows Server 2016/2019/2022, Chrome OS™, OS X 10.10 - macOS 14, Unix®, Linux®, Citrix®, and SAP device types¹	
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: Color, monochrome, 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	
Image Compression	Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMF Color/Grayscale: JPEG (high, medium, low) Internet Fax mode MH/MMR (option) <sup>1</sup>	
Image Formats	Monochrome: TIFF, PDF, PDF/A, Encrypted PDF, XPS, Searchable PDF, DOCX, XLSX, PPTX, TXT, and RTF.	
	Color/Grayscale: TIFF, JPEG, PDF, PDF/A, Compact PDF,	

Scan Destinations	Email, Desktop, FTP, Folder (SMB), USB, Internet fax (option),		
	Super G3 fax, Teams Folder, OneDrive, Box, Dropbox, Google		
	Drive, SharePoint Online		
One-touch	Up to 2,000 (combined scan destinations)		
Destinations			
<b>Group Destinations</b>	Up to 500		
Programs	48 (combined)		
Max. Jobs	Up to 100		
Enhanced Email	Standard Gmail connector, standard Exchange connector		
Integration	(on-premise and online)		
Software	Sharpdesk Mobile (download), Synappx (download)		
Super G3 Facsimile	Function		
Communication	Public Switched Telephone Network (PSTN)		
Line			
Transmission Mode	Super G3, G3		
Modem Speed	Maximum 33.6 KBPS with auto fallback		
Compression	JBIG, MMR, MR, MH		
Scanning Method	Sheet fed or manual feed from platen glass		
Transmit Resolution	400 x 400 dpi (ultra-fine), 200 x 400 dpi (super-fine),		
	200 x 200 dpi (fine), 200 x 100 (standard)		
Halftones	256 levels		
Transmit Speed	Approx. 2 seconds per page in Super G3 mode		
Auto Dialing	Up to 1000 destinations (combined)		
Group Dialing	Up to 500 groups		
Inbound Fax	To email address, FTP or SMB using Transmit Terminal		
Routing	Identification (TTI), also Document Administration function		
	can send blind copy of transmissions and receptions to an		
	administrator email address, FTP or SMB location.		
Max. Original	Up to 19.5"		
Length			
Programs	48 (combined)		
Memory	4 GB (shared)		
Features	Transaction Reports, Activity Reports, PC Fax, F-Code		
	communication, Memory Transmission, Quick On-line		
	Transmission, Inbound Fax Routing, Anti-junk Fax Reception,		
	Secure Fax Release, Out-of-Paper Memory Reception, Auto		
	Redial, Auto Exposure, Chain Dialing, Polling Reception,		
	Duplex Reception and ITU-T.37 Internet Fax Option.		
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Network Scanning System (continued)

BP-DS14	High Stand
BP-DS15	Low Stand
BP-CS12	600-sheet Paper Feed Unit
BP-FN17	30-sheet Staple Inner Finisher
MX-SCX1	Staple Cartridge for BP-FN17
MX-FWX1L	Internet Fax Expansion Kit
MX-PF10	Bar Code Font Kit
MX-AMX1L	Application Integration Module
DVENDFSV	External Vendor Interface Kit
BP-FR12UL	Data Security Kit
BP-VD10L	Virus Detection Kit (powered by Bitdefender)
BP-SD10	High Capacity SSD (512 GB)
BP-XB10	Anti Tip Kit

Supplies	
BP-C50NT-BA	Black Toner Cartridge
BP-C50NT-CA	Cyan Toner Cartridge
BP-C50NT-MA	Magenta Toner Cartridge
BP-C50NT-YA	Yellow Toner Cartridge
BP-C50NV-BA	Black Developer Unit
BP-C50NV-CA	Cyan Developer Unit
BP-C50NV-MA	Magenta Developer Unit
BP-C50NV-YA	Yellow Developer Unit
BP-C50DU-SA	Drum Unit
BP-HB100	Waste Toner

- <sup>1</sup> Some features require optional equipment. See your local dealer.
- $^2$  May vary depending on product configuration, machine settings and operating and/or environmental conditions.



Online, Microsoft Teams, Gmail, Exchange Online

SHARP ELECTRONICS CORPORATION 100 Paragon Drive, Montvale, NJ 07645 1-800-BE-SHARP • www.sharpusa.com

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**Bitdefender** 



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