

## SMART COLOR MULTIFUNCTION PRINTERS simply smarter

### Elevated Document Security

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

The BP-C535WR 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 your data remain 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.*



*Collaborate on-the-go with quick access to mobile devices.*

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

- Standard **copy, print, scan, fax** and **wireless** capability.
- The BP-C535WR RSPF (reversing single page feeder) feeds one or two-sided originals in batches of up to **50 sheets at a time** and scanning speeds up to 40 images per minute.
- This model can feed **letter, legal, statement** and **business card** sized original documents.
- The **optical character recognition (OCR)** function can convert scanned documents to text-searchable PDF, Microsoft Office file formats and more (optional BP-C535WR).
- The compact PDF feature reduces file sizes of most scanned color documents and **decreases network traffic** and storage (optional BP-C535WR).
- **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 (optional BP-C535WR).
- Offers up to **five paper sources** with available 2,350-sheet maximum paper capacity.
- **Enhanced 7-inch** (diagonally measured) **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 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-C535WR

## Main Specifications

<b>BP-C535WR</b>	Base models include multitasking controller, 50-sheet RSPF, PCL 6 and Adobe PostScript® 3™ printing systems, network scanning, auto duplexing, 1 x 500-sheet paper drawer, 50-sheet bypass tray. CMYK developer is included.
<b>Type</b>	Desktop color multi-function printer
<b>Display</b>	7" (diagonal) color dot matrix high-resolution touch panel tilting display. 1,024 x 600 dots (W-SVGA)
<b>Functions</b>	Copy, print, network print, network scan, document filing and fax
<b>Copy System</b>	Dry electrostatic transfer/Dual component developer/Magnetic brush development/OPC drums/Pad fusing/White LED exposure
<b>Originals</b>	Sheets and bound documents
<b>Max. Original Size</b>	8½" x 14"
<b>Output Size</b>	Min. 5½" x 8½", Max. 8½" x 14"
<b>Copy Speed</b>	35 ppm
<b>Multiple Copy</b>	Max. 9,999 copies
<b>First Copy Time (in seconds)<sup>2</sup></b>	Platen Glass Color: 7.4, B/W: 6.3 Doc. Feeder Color: 10.8, B/W 8.5
<b>Warm Up Time</b>	16 seconds (from [Power] button on)
<b>Magnification</b>	25% to 400% in 1% increments (with document feeder 25% - 200%)
<b>Original Feed</b>	50 sheet RSPF
<b>Scan Speed</b>	Up to 40 ipm
<b>Original Sizes</b>	5½" x 8½", 8½" x 11", 8½" x 14", 2" x 3½" business card
<b>Paper Capacity</b>	Standard: 550 Sheets/Maximum: 2,350 Sheets
<b>Paper Feed System</b>	Standard: (1) 500-sheet paper drawer (letter/statement size), plus executive (7.25" x 10.5") and 50-sheet bypass tray (letter/statement size, envelope size) plus executive (7.25" x 10.5"), foolscap (8.4" x 13"). 50-envelope capacity with standard paper cassette. Optional: up to 3 additional 600-sheet paper drawers (letter/legal/statement) plus executive (7.25" x 10.5"), foolscap (8.4" x 13").
<b>Paper Weights and Types</b>	Paper drawers: 16-28 lb. bond other paper 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, letterhead, color paper and OHP film Standard tray: up to 176 gsm/65 lb. cover Optional tray: up to 220 gsm/80 lb. cover.
<b>Duplexing</b>	Standard automatic duplex copying and printing
<b>CPU</b>	1.6 GHz multi-processor design
<b>Interface</b>	RJ-45 Ethernet (10/100/1000 Base-T), USB3.0: 1 port (rear), USB2.0: 1 port (front), Wireless 802.11 a/b/g/n/ac
<b>Memory</b>	Standard 5 GB copy/print (shared)
<b>Solid State Drive</b>	128 GB, 512 GB (Optional)
<b>Copy Resolution</b>	Up to 1,200 x 1,200 dpi
<b>Exposure Control</b>	Automatic, Text, Text/Photo, Text/Printed-Photo, Printed Photo, Photo, Map, Pale-Color Document. Settings: Auto or 9 step manual
<b>Halftone</b>	256 gradations/2 levels (monochrome)
<b>Copy Features</b>	Scan-Once Print-Many, Auto Paper Selection (APS), Auto Magnification Selection (AMS), Auto Tray Switching (ATS), electronic sorting, b/w reverse, blank page skip, card shot, center erase, centering, cover pages, edge erase, image edit, image preview, insert pages, job build, job programs, margin shift, mirror image, mixed size original, original count, pamphlet style, proof copy, repeat layout, stamp, stamp custom image, background adjustment, toner save mode, transparency inserts, watermark, 2-in-1 / 4-in-1 / 8-in-1 multi shot
<b>Account Control</b>	Up to 1,000 users. Supports user authentication via user-number, local login name/password, LDAP or Active Directory for all modes
<b>Output Tray Capacity</b>	Center Exit Tray (Main): 150 sheets (face down) Inner Finisher: 280 sheets (face down)
<b>Cloud Supported Services</b>	OneDrive for Business, Google Drive, Box, Dropbox, Sharepoint Online, Microsoft Teams, Gmail, Exchange Online

## Main Specifications (continued)

<b>Network Protocols</b>	TCP/IP (IPv4, IPv6, IPsec), HTTP/HTTPS, IPP/IPP-SSL, FTP/FTPS, SNMPv3, SMTP/SMTP-SSL, POP3/POP3-SSL, LDAP/LDAP-SSL, 802.1x for Windows and Unix.
<b>Network and Data Security</b>	Includes IP/MAC address filtering, Protocol filtering, Port control, TLS 1.3 Encryption, WPA3, Kerberos, Active Directory integration, AES 256 bit data encryption, Secure data erase, End-of-Lease feature
<b>Firmware Management</b>	Flash ROM with local (USB), network update capability and firmware update 1 to N with SRDM (Sharp Remote Device Manager; for service users only)
<b>Device Setup</b>	Web-based management/cloning with user/administrator level login
<b>Service/Functions</b>	Remote Front Panel, remote access to service logs and click counts
<b>Accessibility Features</b>	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
<b>Environmental Standards</b>	International ENERGY STAR Program Ver. 3.2, European RoHS, Blue Angel DE-UZ219
<b>Power</b>	AC 120 VAC, 60 Hz, 15 A receptacle
<b>Power Consumption</b>	1.44 kW or less
<b>Weight</b>	Approx. 83 lbs.
<b>Dimensions</b>	Approx. 20" (W), 25" (D), 22" (H)

## Network Printing System

<b>PDL</b>	Standard PCL 6, Adobe PostScript 3
<b>Resolution</b>	Up to 1,200 x 1,200 dpi
<b>Print Speed</b>	35 ppm (8½" x 11")
<b>Print Drivers</b>	Windows 10, Windows 11, Windows Server 2016/2019/2022, Windows PPD, OS X 10.10 - macOS 14, UNIX®, Linux®, Universal Print (native)
<b>Mobile Printing</b>	AirPrint, Android printing framework (Sharp Print Service Plugin), Sharpdesk Mobile
<b>Print Features</b>	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>
<b>Direct Printing</b>	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.
<b>Resident Fonts</b>	80 outline fonts (PCL), 139 fonts (PS)
<b>Operating Systems and Environments</b>	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 types <sup>1</sup>
<b>Printing Protocols</b>	LPR, IPP, IPPS, Raw TCP (port 9100), FTP, POP3, POP3S, HTTP, HTTPS, and LPR and LPD for Unix

## Network Scanning System

<b>Scan Modes</b>	Standard: Color, monochrome, grayscale
<b>Max. Original Size</b>	8½" x 14"
<b>Optical Resolution</b>	600 dpi
<b>Output Modes</b>	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi
<b>Image Compression</b>	Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR) Color/Grayscale: JPEG (high, medium, low) Internet Fax mode: MH/MMR (option) <sup>1</sup>
<b>Image Formats</b>	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, Encrypted PDF, XPS, Searchable PDF, DOCX, XLSX, PPTX, TXT, and RTF. Internet Fax: TIFF-FX, TIFF-F, TIFF-S <sup>1</sup>

## Network Scanning System (continued)

<b>Scan Destinations</b>	Email, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax, Teams Folder, OneDrive, Box, Dropbox, Google Drive, SharePoint Online
<b>One-touch Destinations Group</b>	Up to 2,000 (combined scan destinations)
<b>Group Destinations</b>	Up to 500
<b>Programs</b>	48 (combined)
<b>Max. Jobs</b>	Up to 100
<b>Enhanced Email Integration</b>	Standard Gmail connector, standard Exchange connector (on-premise and online)
<b>Software</b>	Sharpdesk Mobile (download), Synappx (download)

## Super G3 Facsimile Function

<b>Communication Line</b>	Public Switched Telephone Network (PSTN)
<b>Transmission Mode</b>	Super G3, G3
<b>Modem Speed</b>	Maximum 33.6 KBPS with auto fallback
<b>Compression</b>	JBIG, MMR, MR, MH
<b>Scanning Method</b>	Sheet fed or manual feed from platen glass
<b>Transmit Resolution</b>	400 x 400 dpi (ultra-fine), 200 x 400 dpi (super-fine), 200 x 200 dpi (fine), 200 x 100 (standard)
<b>Halftones</b>	256 levels
<b>Transmit Speed</b>	Approx. 2 seconds per page in Super G3 mode
<b>Auto Dialing</b>	Up to 1,000 destinations (combined)
<b>Group Dialing</b>	Up to 500 groups
<b>Inbound Fax Routing</b>	To email address, FTP or SMB using Transmit Terminal Identification (TTI), also Document Administration function can send blind copy of transmissions and receptions to an administrator email address, FTP or SMB location.
<b>Max. Original Length</b>	Up to 19.5"
<b>Programs</b>	48 (combined)
<b>Memory</b>	4 GB (shared)
<b>Features</b>	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.

## Optional Equipment

<b>BP-DS14</b>	High Stand
<b>BP-DS15</b>	Low Stand
<b>BP-CS12</b>	600-sheet Paper Feed Unit
<b>BP-FN17</b>	30-sheet Staple Inner Finisher
<b>MX-FWX1L</b>	Internet Fax Expansion Kit
<b>MX-PF10</b>	Bar Code Font Kit
<b>MX-AMX1L</b>	Application Integration Module
<b>DVENDFSV</b>	External Vendor Interface Kit
<b>BP-FR12UL</b>	Data Security Kit
<b>BP-VD10L</b>	Virus Detection Kit (powered by Bitdefender)
<b>BP-SD10</b>	High Capacity SSD (512 GB)
<b>BP-XB10</b>	Anti Tip Kit
<b>MX-EB20L</b>	OCR Expansion Kit
<b>MX-EB19L</b>	Enhanced Compression Kit
<b>MX-PU10L</b>	Direct Print Expansion Kit

## Supplies

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

<sup>1</sup> Some features require optional equipment. See your local dealer.

<sup>2</sup> May vary depending on product configuration, machine settings and operating and/or environmental conditions.



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

Design and specifications subject to change without notice.



SYNAPPX



Qualcomm DirectOffice



Bitdefender



©2024 Sharp Electronics Corporation. All rights reserved. Sharp, Sharp OSA, My Sharp, and all related trademarks are trademarks or registered trademarks of Sharp Corporation and/or its affiliated companies. Microsoft, Active Directory, Excel, Microsoft Teams, OneDrive, PowerPoint, SharePoint, Windows, and Windows Server are trademarks or registered trademarks of the Microsoft group of companies. Android, Gmail, and Google Drive are trademarks or registered trademarks of Google LLC. Adobe and PostScript are either registered trademarks or trademarks of Adobe in the United States and/or other countries. Qualcomm DirectOffice is a product of Qualcomm Technologies, Inc. and/or its subsidiaries. Qualcomm is a trademark of Qualcomm Incorporated, registered in the United States and other countries. DirectOffice is a trademark of CSR Imaging US, LP, registered in the United States and other countries, used with permission. ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. Box is a trademark, service mark, or registered trademark of Box, Inc. Dropbox is a trademark or registered trademark of Dropbox, Inc. PCL is a registered trademark of Hewlett-Packard Company. Bitdefender is a trademark or registered trademark of Bitdefender SRL. WPA3 is a trademark or registered trademark of Wi-Fi Alliance®. All other trademarks are the property of their respective owners.