

ADVANCED SERIES COLOR DOCUMENT SYSTEMS simply smarter

Designed for today's individual workstyles.

From media handling to workflow and collaboration, the Advanced Series delivers the features businesses need to get the job done.

The Advanced Series color document systems enable workers to collaborate and share information seamlessly and securely. Enhanced cloud services such as Microsoft Teams makes it easy to streamline communication and enhance productivity with hybrid workers.

Easy-to-use Touchscreen Award-winning design that delivers an accurate, responsive user experience, imperative for today's sophisticated workflows.

Technology Focused on Efficiency Innovative features like optional double-feed scan detection and enhanced auto skew correction ensure jobs come out right the first time, every time.

Versatile Application Integration Easy access to expanded cloud services, quickly connect with mobile devices, including touchless operation with the Sharp Synappx Go app.

Leading Security The Advanced Series uses the latest security technology in today's hybrid working environments to protect endpoint devices from security threats.





10.1" (diagonally measured) customizable touchscreen display.



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

- 300-sheet duplexing single-pass feeder offers double feed-detection (optional) and scans up to 280 images per minute.
- Flexible paper handling supports media up to 300 gsm, allowing users to print on a wide variety of paper stock or media.
- Smart controller design ensures MFP firmware is up to date by periodically checking for updates.
- Built-in walk-up motion sensor automatically detects approaching users immediately wakes the machine, making it ready for use within seconds.



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

- Energy Star 3.0 certified offers among the lowest standby power consumption in the category.
- Enhanced touchscreen delivers an accurate, responsive user experience and provides easy access to features.
- Collaborate with hybrid workers using popular cloud services, such as Microsoft Teams, Google Drive™ and Dropbox.
- Strong, multi-layered security includes system integrity check at startup, firmware attack prevention and optional Bitdefender antivirus help protect your data.



High capacity 300-sheet DSPF scans documents at up to 280 images per minute.

- Supports native Universal Print from Microsoft, enabling businesses to easily adapt to this popular cloud service.
- Wireless LAN supports 5 GHz Wi-Fi for stable, high-speed network communication.
- Sharp OSA[®] Technology provides a secure and intuitive user experience for integrated workflows.

SPECIFICATIONS BP-70C31/70C36/70C45

BP-70C31/70C36/	Base models include multitasking controller, 300-sheet DSPF,
70C45	PCL® 6 and Adobe PostScript 3 printing systems, network
	scanning, auto duplexing, 1 x 550-sheet paper drawer,
T	100-sheet bypass tray. Black and color developer is included.
Type	Color multi-function digital document system 10.1" (diagonally measured) color dot matrix high-resolution
Display	, , ,
Functions	touch panel tilting display. 1,024 x 600 dots (W-SVGA) Copy, print, network print, network scan, document filing and fax
Copy System	Dry electrostatic transfer/Dual component developer/Magnetic
оору бузісііі	brush development/OPC drums/Pad fusing/White LED exposure
Originals	Sheets and bound documents
Max. Original Size	11" x 17"
Output Size	Min. 5½" x 8½", Max. 12" x 18"
Copy Speed	31/36/45 ppm Mono/Color (8½" x 11")
Multiple Copy	Max. 9,999 copies
First Copy Time	BP-70C31 BP-70C36/70C45
(In Seconds) ²	Mono Color Mono Color
· ,	Platen Glass: 5.6 7.6 4.6 6.5
	DSPF: 7.3 10.4 7.3 10
Warm Up Time	29 seconds (from main power switch on), 18 seconds (from [Power] button on)
Magnification	25% to 400% in 1% increments (with DSPF 25%-200%)
Original Feed	300-sheet DSPF with original size detection
Scan Speed	Copy: Up to 280 ipm (Mono/Color)
	Scan: Up to 280 ipm (Mono/Color)
Original Sizes	5½" x 8½", 8½" x 11", 8½" x 11" R, 8½" x 14", 11" x 17"
Paper Capacity	Standard: 650 Sheets/Maximum: 6,300 Sheets
Paper Feed	Standard: (1) paper drawer 550 sheets (letter/legal/ledger/stmt.
System	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 Weights	paper drawer (letter/legal/ledger/ statement size). Paper drawers: 18 lb. bond to 110 lb. cover. Drawer 1: 20-24 lb.
and Types	bond or Monarch/Com-9 envelopes. Split Tandem Drawers:
and Types	18 lb. bond to 28 lb. bond or 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-110 lb. cover (heavy paper), tab paper (letter) and
	Monarch/Com-10 envelopes. Also label, gloss, preprinted,
	recycled, pre-punched, letterhead and color 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 (rear), wireless 802.11 a/b/g/n/ac
Memory	Standard 5 GB copy/print (shared)
Solid State Drive	256 GB, 512 GB (option)
Copy Resolution	Scan: 600 x 600 dpi (Mono/Color). Output: Up to 1,200 x 1,200
	dpi (Mono), up to 600 x 600 dpi (Color)
Color Modes	Auto Color Selection (ACS), Full Color Mode, Monochrome (B/W)
Exposure Control	Automatic, Text, Text/Photo, Text/Printed-Photo, Printed-
Modes	Photo, Photo, Map, Pale-Color Document. Settings: Auto or 9
Halftone	step manual
Halftone	256 gradations/2 levels (monochrome)
Copy Features	Scan-Once Print-Many, electronic sorting, offset-stacking,
	Auto Color 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, center erase, centering, cover pages, dual page copy
	cara snot, center erase, centernia, cover daues, quai dage cody
	edge erase, image edit, image preview, insert pages, job build,
	edge erase, image edit, image preview, insert pages, job build, job programs, margin shift, mirror image, mixed size original,
	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
	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
	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
	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,
Account Control	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
Account Control	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,

Main Specification Output Tray	Center Exit Tray (Main): 400 sheets (face down)
Capacity	Job Separator (Upper Tray): 100 sheets (face down)
	Right Side Exit Tray: 120 sheets (face down)
Cloud Supported	Google Drive, Box, OneDrive for Business, SharePoint Online,
Services	Dropbox, Gmail™, Microsoft Teams, MFP Voice
Network Protocols	TCP/IP (IPv4, IPv6, IPsec), HTTP/HTTPS, IPP/IPP-SSL/TLS,
	FTP/FTPS, SNMPv3, SMTP/SMTP-SSL, P0P3/P0P3-SSL,
	LDAP/LDAP-SSL, 802.1x for Windows and Unix.
Network and	Includes IP/MAC address filtering, protocol filtering, port
Data Security	control, user authentication, (local/LDAP/Active Directory),
Firmware	WPA3 wireless, TLS 1.3 Encryption, Kerberos support Flash ROM with local (USB), network update capability
Management	and firmware update 1 to N with Sharp Remote Device
manayoniciil	Manager (available for download)
Device Setup	Web-based management with user/admin level login
Service/Functions	Remote Front Panel, remote access to service logs and
	click counts
Accessibility	Free stop tilting front panel, adjustment of key touch sound
Features	and speed, document feeder free stop, job programs, remote
	front panel, universal grip for paper trays, disable screen
	timeout and voice interaction
Environmental	International Energy Star Program Ver. 3.0, European RoHS,
Standards	Blue Angel (RAL-UZ205), EPEAT Gold
Power Source	110-127 V AC, 60 Hz, 15 A Receptacle
Power	1.5 kW or less
Consumption Weight	Approx 187 lbe
Weight Dimensions	Approx. 187 lbs. Approx. 24" (w) x 26" (d) 34" (h)
Dillicitatoria	Approx. 24 (W) X 20 (U) 34 (II)
Network Printing S	System
PDL	Standard PCL 6, Adobe PostScript 3
Resolution	1,200 x 1,200 dpi
Print Speed	31/36/45 pages per minute (8½" x 11")
Print Drivers	Windows 8.1, Windows 10, Windows 11, Windows Server
	2012/2016/2019, Windows PPD, Mac® OS (including 10.10 to
	12), UNIX®, Linux®, Universal Print (native)
Mobile Printing ¹	Android™ printing framework (Sharp Print Service Plugin),
	Sharpdesk Mobile, AirPrint®
Print Features	Auto configuration, serverless print release, chapter inserts,
	confidential print, continuous printing, custom image
	registration, document control, document filing, duplex printing, electronic sorting, form overlay, hidden pattern print
	image rotation, job bypass print, job retention, layout print,
	margin shift, multiple pamphlet, network tandem print, N-up
	printing, offset stacking, page interleave, 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, 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
	Windows 8.1, Windows 10, Windows 11, Windows Server
and Environments	2012/2016/2019, Chrome 0S™, 0S X 10.10 - mac0S 12,
Deletie - Destessite	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	11" x 17"
mun. Original Size	600 dpi
Ontical Recolution	ooo upi
	600 dpi 400 dpi 300 dpi 200 dpi 150 dpi 100 dpi
Optical Resolution Output Modes Image	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR
	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR Color/Grayscale: JPEG (high, middle, low)

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,
	Encrypted PDF, XPS, Searchable PDF, DOCX, XLSX, PPTX, TXT, and RTF. Internet Fax: TIFF-FX, TIFF-F, TIFF-S ¹
	Super G3 fax (option), Teams Folder, OneDrive, Box, Dropbox
One-touch	Up to 2,000 (combined scan destinations)
Destinations	H- 4- F00
Group Destinations	
Programs	48 (combined)
Max. Jobs Enhanced Email	Up to 100 Standard Gmail connector, standard Exchange connector
Integration	Standard diffall conflector, Standard Exchange conflector
	HTTP/HTTPS, FTP/FTPS, SMTP/SMTP-SSL/ESMTP, SMB,
ocanning Protocols	POP3, LDAP, S/MIME
Software ¹	Sharpdesk Mobile (download), Synappx (download)
Optional Equipmen	
BP-70ABD	Deluxe Copier Cabinet Base (available summer 2022)
BP-DE12	Stand/1 x 550-sheet Paper Drawer
BP-DE13	Stand/2 x 550-sheet Paper Drawers
BP-DE14	Stand/3 x 550-sheet Paper Drawers
BP-DE15	Stand/1 x 550 + 2,100-sheet Split Tandem Paper Drawers
BP-LC10	3,000-sheet Large Capacity Cassette (letter, requires BP-DE12/DE13/DE14/DE15)
BP-DD10	Double Feed Detection Kit
MX-LT10	Long Paper Feeding Tray
BP-FN11	50-sheet Staple Inner Finisher
BP-FN13	1K Stacking 50-sheet Staple Finisher
BP-FN14	1K Stacking 50-sheet Staple/Saddle Stitch Finisher
BP-FN15	3K Stacking 65-sheet Staple Finisher
BP-FN16	3K Stacking 65-sheet Staple/Saddle Stitch Finisher
BP-FD10	Inner Folding Unit
BP-RB10	Paper Pass Unit (required for BP-FN13/14/15/16)
MX-PN14B	3-Hole Punch Unit (requires BP-FN11)
MX-PN15B	3-Hole Punch Unit (requires BP-FN13/14)
MX-PN16B	3-Hole Punch Unit (requires BP-FN15/16)
MX-SCX1	Staple Cartridge for BP-FN11/13
AR-SC2	Saddle-stitch Staple Cartridge for BP-FN14
MX-SC11	Staple Cartridge for BP-FN15/16
MX-SC12	Saddle-stitch Staple Cartridge for BP-FN16
BP-TR12	Right Side Exit Tray
MX-TR20N	Job Separator Tray
BP-TU10	Center Exit Tray
BP-UT10	Utility Table
BP-FX11	Fax Expansion Kit
MX-FWX1L	Internet Fax Expansion Kit
MX-PF10	Bar Code Font Kit
MX-AMX1L	Application Integration Module
BP-SD10	High Capacity SSD (512 GB)
BP-VD10L	Virus Detection Kit
BP-FR12UL	Data Security Kit
DVENDFSV	Generic Vendor Interface Kit
Supplies	
BP-NT70BA	Black Toner Cartridge
BP-NT70CA	Cyan Toner Cartridge
BP-NT70MA	Magenta Toner Cartridge
BP-NT70YA	Yellow Toner Cartridge
BP-NV70BA	Black Developer
BP-NV70SA	Cyan/Magenta/Yellow Developer



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



document management

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®





©2023 Sharp Electronics Corporation. All rights reserved. Sharp, Sharp OSA, Sharpdesk, My Sharp, and all related trademarks are trademarks or registered trademarks of Sharp Corporation and/or its affiliated companies. Microsoft, Active Directory, Excel, Microsoft 365, Microsoft Teams, OneDrive, PowerPoint, SharePoint, Windows, and Windows Server are trademarks of the Microsoft group of companies. Android, Gmail, Chrome OS, and Google Drive are trademarks or registered trademarks or of Google LLC. Adobe and PostScript are either registered trademarks of Adobe in the US and/or other countries. Qualcomm DirectOffice is a product of Qualcomm Technologies, Inc. and/or its subsidiaries. Qualcomm is a trademark of CSR Imaging US, LP, registered in the United States and other countries, used with permission. AirPrint is a trademark of Apple Inc. Bitdefender is a trademark or registered trademarks of Bitdefender SRL. All other trademarks are the property of their respective owners.