



## **Advanced Series Colour Document Systems**

## Designed for today's individual workstyles. From media handling to workflow and collaboration, the new Advanced Series delivers the features businesses need to get the job done.

The new Advanced Series Colour 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 and quickly connect with mobile devices.

**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 DSPF Duplexing Single-Pass Feeder offers double feeddetection (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<sup>®</sup> 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.

<sup>\*</sup>Bitdefender® antivirus option available summer 2022.

## BP70C31/BP70C36/BP70C45 Specifications

|                       | ations   |   | ations (continued)  |                            | ning System (continued)                                     |
|-----------------------|--|---|---|----------------------------|---|
| P70C31                | Base models include multitasking                     | Account                                 | Up-to 1,000 users. Supports user-number   | Image                      | Monochrome Scanning: Uncompressed,                          |
| P70C36                | controller, 300-sheet DSPF, PCL® 6 and               | Control                                 | authentication via local, LDAP and  | Compression                | G3 (MH), G4 (MR/MMR)  |
| P70C45                | Adobe PostScript 3 printing system,                  |   | Active Directory for copy, print, scan  |                            | Colour/Greyscale: JPEG (high, middle, low)                  |
|                       | network scanning, auto duplexing,                    |   | and document management   |                            | Internet Fax mode: MH/MMR (option)                          |
|                       | 1 x 550-sheet paper drawer, 100-sheet                | Output Tray                             | Centre Exit Tray (Main): 400 sheets   | <u>I</u> mage              | Monochrome: TIFF, PDF, PDF/A, Encrypted PI                  |
|                       | bypass tray. Developer included.                     | Capacity                                | (face down)   | Formats                    | XPS, Searchable PDF, DOCX, XLSX, PPTX, TXT                  |
| pe                    | Colour multi-function digital document system        |   | Job Separator (Upper Tray): 100 sheets  |                            | and RTF. Colour/Greyscale: TIFF, JPEG, PDF,                 |
| Display               | 10.1" (diagonally measured) colour dot matrix        |   | (face down)   |                            | PDF/A, Compact PDF, Encrypted PDF, XPS,                     |
|                       | high-resolution touch panel tilting display.         |   | Right Side Exit Tray: 120 sheets (face down)                                    |                            | Searchable PDF, DOCX, XLSX, PPTX, TXT,                      |
|                       | 1,024 x 600 dots (W-SVGA)                            | Cloud                                   | Google Drive, Box, OneDrive for Business,                                       |                            | and RTF. Internet Fax: TIFF-FX, TIFF-F, TIFF-S <sup>1</sup> |
| ınctions              | Copy, print, network print, network scan,            | Supported                               | SharePoint Online, Dropbox, Gmail™,   | Scan                       | Email, Desktop, FTP, Folder (SMB), USB,                     |
|                       | document filing and fax1                             | Services                                | Microsoft Teams   | Destinations               | Internet fax (option), Super G3 fax,                        |
|                       | Dry electrostatic transfer/Dual component            | Network                                 | TCP/IP (IPv4, IPv6, IPsec), HTTP/HTTPS, IPP/IPP-                                |                            | Teams Folder, OneDrive, Box, Dropbox                        |
|                       | developer/Magnetic brush development/                | Protocols                               | SSL/TLS, FTP/FTPS, SNMPv3, SMTP/SMTP-SSL,                                       | One-touch                  |   |
|                       | OPC drums/Pad fusing/White LED exposure              |   | POP3/POP3-SSL, LDAP/LDAP-SSL, 802.1x for  | Destinations               | Up-to 2,000 (combined scan destinations)                    |
| riginals              | Sheets and bound documents                           |   | Windows and Unix.   | Group                      |   |
| ax. Original          |  | Network and                             | Includes IP/MAC address filtering, protocol                                     | Destinations               | Up-to 500   |
| ze                    | 11" x 17"  | Data Security                           | filtering, port control, user authentication,                                   | Programs                   | 48 (combined)   |
| utput Size            | Min. 5.5" x 8.5", Max. 12" x 18"                     |   | (local/LDAP/Active Directory), WPA3 wireless,                                   | Max. Jobs                  | Up-to 100   |
|                       | 31/36/45 ppm Mono/Colour (8.5" x 11")                |   | TLS 1.3 Encryption, Kerberos support  | Enhanced                   |   |
|                       | Max. 9,999 copies                                    | Firmware                                | Flash ROM with local (USB), network update                                      | Email                      | Standard Gmail connector,                                   |
| st Copy Time          | BP70C31 BP70C36/70C45                                | Management                              | capability and firmware update 1 to N with                                      | Integration                | standard Exchange connector                                 |
| Seconds) <sup>2</sup> | Mono Colour Mono Colour                              |   | Sharp Remote Device Manager   | Scanning                   | HTTP/HTTPS, FTP/FTPS, SMTP/SMTP-SSL/ESMTF                   |
| •                     | Platen Glass: 5.6 7.6 4.6 6.5                        |   | (available for download)  | Protocols                  | SMB, POP3, LDAP, S/MIME                                     |
|                       | DSPF: 7.3 10.4 7.3 10                                | Device Setup                            | Web-based management with user/admin  | Software 1                 | Sharpdesk Mobile (download)                                 |
| arm Up                | 29 seconds (from main power switch on),              |   | level login   |                            | ,   |
| ne                    | 18 seconds (from [Power] button on)                  | Service/                                | Remote Front Panel, remote access to service                                    | Optional Equi              | oment   |
|                       | 25% to 400% in 1% increments;                        | Functions                               | logs and click counts   | BP70ABD                    | Deluxe Copier Cabinet Base                                  |
|                       | (with DSPF 25%-200%)                                 | Accessibility                           | Free stop tilting front panel, adjustment of key                                | 2                          | (available summer 2022)                                     |
| iginal Feed           | 300-sheet DSPF with original size detection          | Features                                | touch sound and speed, document feeder  | BPDE12                     | Stand/1 x 550-sheet Paper Drawer                            |
|                       | Copy: Up-to 280 ipm (Mono/Colour)                    | i ediules                               | free stop, job programs, remote front panel,                                    | BPDE13                     | Stand/2 x 550-sheet Paper Drawers                           |
| un speeu              | Scan: Up-to 280 ipm (Mono/Colour)                    |   |   | BPDE14                     | Stand/3 x 550-sheet Paper Drawers                           |
| Salada al Ciara       |  |   | universal grip for paper trays, disable   |                            |   |
| inginai sizes         | 5.5" x 8.5", 8.5" x 11", 8.5" x 11" R,               | Favirana anta                           | screen timeout  | BPDE15                     | Stand/1 x 550 + 2,100-sheet Split Tandem                    |
|                       | 8.5" x 14", 11" x 17"                                |   | International Energy Star Program Ver. 3.0,                                     | DDI 010                    | Paper Drawers   |
| per                   |  | Standards                               | European RoHS, Blue Angel (RAL-UZ205),  | BPLC10                     | 3,000-sheet Large Capacity Cassette                         |
| pacity                | Standard: 650 Sheets/Maximum: 6,300 Sheets           |   | EPEAT Gold  |                            | (letter, requires BPDE12/DE13/DE14/DE15)                    |
| per Feed              | Standard: (1) paper drawer 550 sheets (letter/       |   | 110-127 V AC, 60 Hz, 15 A Receptacle  | BPDD10                     | Double Feed Detection Kit                                   |
| stem                  | legal/ledger/stmt. size) or up-to 50 envelopes       | Power                                   |   | MXLT10                     | Long Paper Feeding Tray                                     |
|                       | (max. height: 25 mm), 100-sheet (or 20               |   | 1.5 kW or less  | BPFN11                     | 50-sheet Staple Inner Finisher                              |
|                       | envelope) bypass tray. Optional: Single,             | Weight                                  | Approx. 187 lbs.  | BPFN13                     | 1K Stacking 50-sheet Staple Finisher                        |
|                       | double, or triple paper drawer(s) (550, 1,100,       | Dimensions                              | Approx. 24" (w) x 26" (d) 33" (h)   | BPFN14                     | 1K Stacking 50-sheet Staple/                                |
|                       | or 1,650 sheets), split tandem paper drawers         |   |   |                            | Saddle-Stitch Finisher                                      |
|                       | 2,100 sheets (létter) + (1) 550-sheet paper          | Network Printi                          | na Svstem   | BPFN15                     | 3K Stacking 65-sheet Staple Finisher                        |
|                       | drawer (letter/legal/ledger/statement size).         | PDL                                     | Standard PCL 6, Adobe PostScript 3  | BPFN16                     | 3K Stacking 65-sheet Staple/                                |
| per                   | Paper drawers: 18 lb. bond to 110 lb. cover.         | Resolution                              | 1,200 x 1,200 dpi   | 2                          | Saddle-Stitch Finisher                                      |
| eights                | Drawer 1: 20-24 lb. bond or Monarch/Com-9            | Print Speed                             | 31/36/45 pages per minute (8.5" x 11")  | BPFD10                     | Inner Folding Unit  |
| and Types             | envelopes. Split Tandem Drawers: 18 lb. bond         | Print Drivers                           | Windows 8.1, Windows 10, Windows 11,  | BPRB10                     | Paper Pass Unit   |
|                       | to 28 lb. bond or plain, pre-printed, recycled,      | Tillii Diiveis                          | Windows Server 2012/2016/2019, Windows  | DIKDIO                     | (required for BPFN13/14/15/16)                              |
|                       | pre-punched, letterhead and colour paper.            |   | PPD, Mac® OS (including 10.10 to 12), UNIX®,                                    | MXPN14B                    | 3-Hole Punch Unit (requires BPFN11)                         |
|                       |  |   |   | MXPN15B                    | 3-Hole Punch Unit (requires BPFN13/14)                      |
|                       | Bypass tray: 16-28 lb. bond (plain paper), 13-16 lb. | Mobile                                  | Linux®, Universal Print (native)  | MXPN16B                    | 2 Holo Dunch Unit (requires PPENIS/14)                      |
|                       | bond (thin paper), 28 lb. bond-110 lb. cover         | Mobile                                  | Android <sup>TM</sup> printing framework (Sharp Print                           |                            | 3-Hole Punch Unit (requires BPFN15/16)                      |
|                       | (heavy paper), tab paper (letter) and Monarch/       | Printing 1                              | Service Plugin), Sharpdesk Mobile, AirPrint®                                    | MXSCX1                     | Staple Cartridge for BPFN11/FN13                            |
|                       | Com-10 envelopes. Also label, gloss, pre-            | Print                                   | Auto configuration, serverless print release,                                   | ARSC2                      | Saddle-Stitch Staple Cartridge for BPFN14                   |
|                       | printed, recycled, pre-punched, letterhead           | Features                                | chapter inserts, confidential print, continuous                                 | MXSC11                     | Staple Cartridge for BPFN15/FN16                            |
|                       | and colour paper or OHP film.                        |   | printing, custom image registration, document                                   | MXSC12                     | Saddle-Stitch Staple Cartridge for BPFN16                   |
| plexing               | Standard automatic duplex copying                    |   | control, document filing, duplex printing,                                      | BPTR12                     | Right Side Exit Tray  |
|                       | and printing   |   | electronic sorting, form overlay, hidden pattern                                | MXTR20N                    | Job Separator Tray  |
| U                     | Up-to 1.6 GHz Intel processor                        |   | print, image rotation, job bypass print, job                                    | BPTU10                     | Centre Exit Tray  |
| nterface              | RJ-45 Ethernet (10/100/1000 Base-T), USB 2.0:        |   | retention, layout print, margin shift, multiple                                 | BPUT10                     | Utility Table   |
|                       | 1 host port (front), USB 3.0: 2 host ports (rear),   |   | pamphlet, network tandem print, N-up printing,                                  | BPFX11                     | Fax Expansion Kit   |
|                       | wireless 802.11 a/b/g/n/ac                           |   | offset stacking, page interleave, pamphlet                                      | MXFWX1L                    | Internet Fax Expansion Kit                                  |
| mory                  | Standard 5 GB copy/print (shared)                    |   | style, poster print, proof print, print and send,                               | MXPF10                     | Bar Code Font Kit   |
| id State              |  |   | tab paper print, tab printing, transparency                                     | ARSU1                      | Stamp Unit (requires ARSV1 Stamp Cartridg                   |
| ve                    | 256 GB, 512 GB (option)                              |   | inserts, tray status, user authentication single                                | ARSV1                      | Stamp Cartridge   |
| ру                    | Scan: 600 x 600 dpi (Mono/Colour).                   |   | sign-on, watermarks, zoom print   | MXAMX1L                    | Application Integration Module                              |
| solution              | Output: Up-to 1,200 x 1,200 dpi (Mono),              | Direct                                  | File Types: TIFF, JPEG, PCL, PRN, TXT, and PNG.                                 | BPSD10                     | High Capacity SSD (512 GB)                                  |
| -5.6.1011             | Up-to 600 x 600 dpi (Colour)                         | Printing                                | PDF, Compact PDF, Encrypted PDF, PS, DOCX,                                      | BPVD10L                    | Virus Detection Kit (available summer 2022)                 |
| Colour Modes          | Auto Colour Selection (ACS).                         | · ····································· | XLSX and PPTX. Methods: FTP, SMB, Web page,                                     | BPFR12UL                   | Data Security Kit   |
|                       |  |   |   |                            |   |
| a a contra            | Full Colour Mode, Monochrome (B/W)                   |   | Email and USB memory. Adobe Embedded  Print Engine support for PDE file formats | DVENDFSV                   | Generic Vendor Interface Kit                                |
| oosure                | Automatic, Text, Text/Photo, Text/Printed-           | Deside t                                | Print Engine support for PDF file formats.                                      | Cummli                     |   |
| ntrol                 | Photo, Printed-Photo, Photo, Map, Pale-Colour        | Resident                                | 80 outline fonts (PCL),   | Supplies                   | BL LT O L'  |
| des                   | Document. Settings: Auto or 9 step manual            | Fonts                                   | 139 fonts (PS)  | BPNT70BA                   | Black Toner Cartridge                                       |
| lftone                | 256 gradations/2 levels (monochrome)                 | Interface                               | RJ-45 Ethernet 10/100/1000 Base-T, USB  | BPNT70CA                   | Cyan Toner Cartridge  |
| ру                    | Scan-Once Print-Many, electronic sorting,            |   | 2.0/3.0, Wireless 2.4/5 GHz   | BPNT70MA                   | Magenta Toner Cartridge                                     |
| atures                | offset-stacking, Auto Colour Selection (ACS),        | Operating                               | Windows 8.1, Windows 10, Windows 11,  | BPNT70YA                   | Yellow Toner Cartridge                                      |
|                       | Auto Paper Selection (APS), Auto Magnification       | Systems and                             | Windows Server 2012/2016/2019,  | BPNV70BA                   | Black Developer   |
|                       | Selection (AMS), Auto Tray Switching (ATS),          | Environments                            | Chrome OSIM OS X 10 10 - macOS 12   | BPNV70SA                   | Cyan/Magenta/Yellow Developer                               |
|                       | black-white reversal, blank page skip, book          |   | Unix®, Linux®, Citrix®, and SAP device types¹                                   | BPDR70SA                   | Drum  |
|                       | copy, book divide, card shot, centre erase,          | Printing                                | LPR, IPP, IPPS, Raw TCP (port 9100), FTP, POP3,                                 | von                        |   |
|                       | centring, cover pages, dual page copy, edge          | Protocols                               | POP3S, HTTP, HTTPS, and LPR and LPD for Unix                                    |                            |   |
|                       | erase, image edit, image preview, insert pages,      | FIGIOCOIS                               | FOF55, HITF, HITFS, WIND LPK WIND LPD FOR UNIX                                  |                            |   |
|                       |  | Nahwa-I- C-                             | ning Crestons   |                            |   |
|                       | job build, job programs, margin shift, mirror        | Network Scan                            |   |                            |   |
|                       | image, mixed size original, multi-page enlarge-      |   | Standard: Colour, monochrome, greyscale   |                            |   |
|                       | ment, original count, pamphlet style, proof copy,    | Max. Original                           |   |                            |   |
|                       |  |   |   |                            |   |
|                       | repeat layout, reserve copy, rotated copy,           | Size                                    | 11" x 17"   |                            |   |
|                       |  |   |   |                            |   |
|                       | repeat layout, reserve copy, rotated copy,           | Size                                    | 11" x 17"  600 dpi 600 dpi, 400 dpi, 300 dpi, 200 dpi,                          | <sup>1</sup> Some features | require optional equipment. See your local dec              |





copy, toner save mode, transparency inserts, watermark, 2-in-1 / 4-in-1 / 8-in-1 multi shot





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





Be Original.

SHARP ELECTRONICS OF CANADA LTD. 335 Britannia Road East, Mississauga, Ontario L4Z 1W9 1-800-567-4277 • www.sharp.ca

Printed in Canada. OSG-OS-BPA-CR5-S-E-PDF-06/2022 Design and specifications subject to change without notice. Sharp, Sharp OSA, Sharpdesk, 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, and Google Drive are trademarks or registered trademarks of Google LLC. Adobe and PostScript are either registered trademarks or 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 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. AirPrint is a trademark of Apple Inc. All other trademarks are the property of their respective owners.