

ESSENTIALS SERIES COLOR DOCUMENT SYSTEMS simply smarter

Designed for today's individual workstyles.

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

The Essentials 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 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 Essentials 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.



Pivoting Touchscreen offers the viewing angle for any use instantly.

- 100-sheet RSPF reversing single-pass feeder scans up to 80 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.
- Easily scan documents to Microsoft and PDF file formats, or direct print these file types from thumb drives and cloud applications with optional expansion kits.



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 optional cloud services – Microsoft Teams, Google DriveTM, Dropbox and others.
- Supports native Universal Print from Microsoft, with optional PostScript 3 kit enabling businesses to easily adapt to this popular cloud service.



100-sheet RSPF scans documents at up to 80 images per minute.

- Strong, multi-layered security includes system integrity check at startup, firmware attack prevention and optional Bitdefender antivirus to help protect your data.
- Wireless LAN supports 5 GHz Wi-Fi for stable, high-speed network communication (optional).
- Sharp OSA[®] Technology provides a secure and intuitive user experience for integrated workflows (optional).

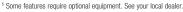
SPECIFICATIONS BP-50C26/50C31/50C36/50C45

BP-50C26/50C31/	Base models include multitasking controller, 100-sheet
50C36/50C45	RSPF, PCL® 6 printing system, network scanning, auto duplexing, 1 x 550-sheet paper drawer, 100-sheet bypass
	tray. Black and color developer is included.
Туре	Color multi-function digital document system
Display	10.1" (diagonally measured) color 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 fax1
Copy System	Dry electrostatic transfer/Dual component developer/Magnetic
Originals	brush development/OPC drums/Pad fusing/White LED exposure Sheets and bound documents
Max. Original Size	11" x 17"
Output Size	Min. 5½" x 8½", Max. 12" x 18"
Copy Speed	26/31/36/45 ppm Mono/Color (8½" x 11")
Multiple Copy	Max. 9,999 copies
First Copy Time	BP-50C26 BP-50C31 BP-50C36/50C45
(In Seconds) ²	Mono Color Mono Color Mono Color
	Platen Glass: 6.5 7.6 5.6 7.6 4.6 6.5 RSPF: 8.1 9.7 7.6 9.7 7.6 9.7
Warm Up Time	29 seconds (from main power switch on), 18 seconds
	(from [Power] button on)
Magnification	25% to 400% in 1% increments; (with RSPF 25%-200%)
Original Feed	100-sheet RSPF with original size detection
Scan Speed	Copy: Up to 80 ipm (Mono/Color)
Original Cines	Scan: Up to 80 ipm (Mono/Color)
Original Sizes Paper Capacity	5½" x 8½", 8½" x 11", 8½" x 11" R, 8½" x 14", 11" x 17" 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
D	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 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.
	lb. bond (plain paper), 13-16 lb. bond (thin paper), 28 lb. bond-110 lb. cover (heavy paper), tab paper (letter) and
	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,
Post of a	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	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. Standard automatic duplex copying and printing
CPU	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. Standard automatic duplex copying and printing Up to 1.6 GHz Intel processor
	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. Standard automatic duplex copying and printing Up to 1.6 GHz Intel processor RJ-45 Ethernet (10/100/1000 Base-T), USB 2.0: 1 host port
CPU	Ib. 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. Standard automatic duplex copying and printing Up to 1.6 GHz Intel processor RJ-45 Ethernet (10/100/1000 Base-T), USB 2.0: 1 host port
CPU Interface	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. Standard automatic duplex copying and printing Up to 1.6 GHz Intel processor Ly 15 (10-10) Ly 15 (10
CPU Interface Memory	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. Standard automatic duplex copying and printing Up to 1.6 GHz Intel processor 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) Standard 5 GB copy/print (shared)
CPU Interface Memory Solid State Drive Copy Resolution	Ib. 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. Standard automatic duplex copying and printing Up to 1.6 Ghz Intel processor 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) Standard 5 GB copy/print (shared) 128 GB, 512 GB (option) Scan: 600 x 600 dpi (Mono/Color). Output: Up to 1,200 x 1,200 dpi (Mono), up to 600 x 600 dpi (Color)
CPU Interface Memory Solid State Drive Copy Resolution Color Modes	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. Standard automatic duplex copying and printing Up to 1.6 GHz Intel processor 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) Standard 5 GB copy/print (shared) 128 GB, 512 GB (option) Scan: 600 x 600 dpi (Mono/Color). Output: Up to 1,200 x 1,200 dpi (Mono), up to 600 x 600 dpi (Color) Auto Color Selection (ACS), Full Color Mode, Monochrome (B/W)
CPU Interface Memory Solid State Drive Copy Resolution Color Modes Exposure Control	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. Standard automatic duplex copying and printing Up to 1.6 GHz Intel processor 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) Standard 5 GB copy/print (shared) 128 GB, 512 GB (option) Scan: 600 x 600 dpi (Mono/Color). Output: Up to 1,200 x 1,200 dpi (Mono), up to 600 x 600 dpi (Color) Auto Color Selection (ACS), Full Color Mode, Monochrome (B/W) Automatic, Text, Text/Photo, Text/Printed-Photo, Printed-Photo
CPU Interface Memory Solid State Drive Copy Resolution Color Modes Exposure Control Modes	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. Standard automatic duplex copying and printing Up to 1.6 GHz Intel processor (front), USB 3.0: 2 host ports; wireless 802.11 a/b/g/n/ac (option) Standard 5 GB copy/print (shared) 128 GB, 512 GB (option) Scan: 600 x 600 dpi (Mono/Color). Output: Up to 1,200 x 1,200 dpi (Mono), up to 600 x 600 dpi (Color) Auto Color Selection (ACS), Full Color Mode, Monochrome (B/W) Automatic, Text, Text/Photo, Text/Printed-Photo, Printed-Photo Photo, Map, Pale-Color Document. Settings: Auto or 9 step manual
CPU Interface Memory Solid State Drive Copy Resolution Color Modes Exposure Control Modes Halftone	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. Standard automatic duplex copying and printing Up to 1.6 Ght Intel processor 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) Standard 5 GB copy/print (shared) 128 GB, 512 GB (option) Scan: 600 x 600 dpi (Mono/Color). Output: Up to 1,200 x 1,200 dpi (Mono), up to 600 x 600 dpi (Color) Auto Color Selection (ACS), Full Color Mode, Monochrome (B/M) Automatic, Text, Text/Proto, Text/Printed-Photo, Printed-Photo Photo, Map, Pale-Color Document. Settings: Auto or 9 step manual 256 gradations/2 levels (monochrome)
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CPU Interface Memory Solid State Drive Copy Resolution Color Modes Exposure Control Modes Halftone Copy Features	Ib. 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. Standard automatic duplex copying and printing. Up to 1.6 Ght2 Intel processor. 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) Standard 5 GB copy/print (shared). 128 GB, 512 GB (option). Cara: 600 x 600 dpi (Mono/Color). Output: Up to 1,200 x 1,200 dpi (Mono), up to 600 x 600 dpi (Color). Auto Color Selection (ACS), Full Color Mode, Monochrome (B/W). Automatic, Text, Text/Photo, Text/Printed-Photo, Printed-Photo Photo, Map, Pale-Color Document. Settings: Auto or 9 step manual 256 gradations/2 levels (monochrome). 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, job build, edge erase, image edit, image preview, insert pages, job build, pob 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
CPU Interface Memory Solid State Drive Copy Resolution Color Modes Exposure Control Modes Halftone	Ib. 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. Standard automatic duplex copying and printing Up to 1.6 Ght2 Intel processor 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) Standard 5 GB copy/print (shared) 128 GB, 512 GB (option) Scan: 600 x 600 dpi (Mono/Color). Output: Up to 1,200 x 1,200 dpi (Mono), up to 600 x 600 dpi (Color) Auto Color Selection (ACS), Full Color Mode, Monochrome (B/W) Automatic, Text, Text/Proto, Text/Printed-Photo, Printed-Photo Photo, Map, Pale-Color Document. Settings: Auto or 9 step manual 256 gradations/2 levels (monochrome) 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, 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 Specifications	
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 Voice1
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.1
Network and	Includes IP/MAC address filtering, protocol filtering, port
Data Security	control, user authentication, (local/LDAP/Active Directory),
F!	WPA3 wireless, TLS 1.3 Encryption, Kerberos support ¹
Firmware	Flash ROM with local (USB), network update capability
Management	and firmware update 1 to N with Sharp Remote Device
Davica Catur	Manager (available for download) Web-based management with user/admin level login
Device Setup Service/Functions	Remote Front Panel, remote access to service logs and
Service/i uncuons	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 lbs.
Dimensions	Approx. 24" (w) x 26" (d) 33" (h)
Network Printing S	Standard PCL 6, optional Adobe PostScript 3
Resolution	1,200 x 1,200 dpi
Print Speed	26/31/36/45 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 tramework (Sharp Print Service Plugin)
Wobiic i mining	Android™ printing framework (Sharp Print Service Plugin), Sharpdesk Mobile, AirPrint®
	Sharpdesk Mobile, AirPrint [®]
Print Features	Sharpdesk Mobile, AirPrint® Auto configuration, serverless print release, chapter inserts,
	Sharpdesk Mobile, AirPrint® Auto configuration, serverless print release, chapter inserts, confidential print, continuous printing, custom image
	Sharpdesk Mobile, AirPrint® Auto configuration, serverless print release, chapter inserts, confidential print, continuous printing, custom image registration, document control, document filing, duplex
	Sharpdesk Mobile, AirPrint® Auto configuration, serverless print release, chapter inserts, confidential print, continuous printing, custom image
	Sharpdesk Mobile, AirPrint® Auto configuration, serveriess 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,
	Sharpdesk Mobile, AirPrint® 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,
	Sharpdesk Mobile, AirPrint® 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
	Sharpdesk Mobile, AirPrint® 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
	Sharpdesk Mobile, AirPrint® 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
	Sharpdesk Mobile, AirPrint® 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
Print Features	Sharpdesk Mobile, AirPrint® 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 File Types: TIFF, JPEG, PCL, PRN, TXT, and PNG. Optional: PDF, Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX.
Print Features	Sharpdesk Mobile, AirPrint® 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 File Types: TIFF, JPEG, PCL, PRN, TXT, and PNG. Optional: PDF,
Print Features	Sharpdesk Mobile, AirPrint® 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, 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 File Types: TIFF, JPEG, PCL, PRN, TXT, and PNG. Optional: PDF, Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTP, SMB, Web page, Email and USB memory.
Print Features Direct Printing	Sharpdesk Mobile, AirPrint® 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 File Types: TIFF, JPEG, PCL, PRN, TXT, and PNG. Optional: PDF, Compact PDF, Encrypted PDF, PS, DOCX, XLSX and PPTX. Methods: FTT, SMB, Web page, Email and USB memory.
Print Features Direct Printing Resident Fonts	Sharpdesk Mobile, AirPrint® 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 File Types: TIFF, JPEG, PCL, PRN, TXT, and 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. 80 outline fonts (PCL), 139 fonts (PS) (option) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0/3.0, optional
Print Features Direct Printing Resident Fonts Interface	Sharpdesk Mobile, AirPrint® Auto configuration, serveriess 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, 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 File Types: TIFF, JPEG, PCL, PRN, TXT, and 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. 80 outline fonts (PCL), 139 fonts (PS) (option) RJ-45 Ethernet fol/100/1000 Base-T, USB 2.0/3.0, optional Wireless 2.4/5 GHz
Print Features Direct Printing Resident Fonts Interface Operating Systems	Sharpdesk Mobile, AirPrint® Auto configuration, serverless print release, chapter inserts, confidential print, continuous printing, custom image registration, document control, document filling, 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 File Types: TIFF, JPEG, PCL, PRN, TXT, and 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. 80 outline fonts (PCL), 139 fonts (PS) (option) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0/3.0, optional Wireless 2.4/5 GHz Windows 8.1, Windows 10, Windows 11, Windows Server 2012.
Print Features Direct Printing Resident Fonts Interface Operating Systems	Sharpdesk Mobile, AirPrint® Auto configuration, serverless print release, chapter inserts, confidential print, continuous printing, custom image registration, document control, document filling, 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 File Types: TIFF, JPEG, PCL, PRN, TXT, and 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. 80 outline fonts (PCL), 139 fonts (PS) (option) RJ-45 Ethermet 10/100/1000 Base-T, USB 2.0/3.0, optional Wireless 2.4/5 GHz Windows 8.1, Windows 10, Windows 11, Windows Server 2012. 2016/2019, Chrome 05™, 0S X 10.10 - mac0S 12, Unix®,
Direct Printing Resident Fonts Interface Operating Systems and Environments	Sharpdesk Mobile, AirPrint® 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 File Types: TIFF, JPEG, PCL, PRN, TXT, and 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. 80 outline fonts (PCL), 139 fonts (PS) (option) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0/3.0, optional Wireless 2.4/5 GHz Windows 8.1, Windows 10, Windows 11, Windows Server 2012; 2016/2019, Chrome OS™, OS X 10.10 - macOS 12, Unix®, Linux®, Citrix®, and SAP device types!
Direct Printing Resident Fonts Interface Operating Systems and Environments	Sharpdesk Mobile, AirPrint® 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, 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 File Types: TIFF, JPEG, PCL, PRN, TXT, and 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. 80 outline fonts (PCL), 139 fonts (PS) (option) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0/3.0, optional Wireless 2.4/5 GHz Windows 8.1, Windows 10, Windows 11, Windows Server 2012/2 2016/2019, Chrome 0STM, OS X 10.10 - macOS 12, Unix®, Linux®, Citrix®, and SAP device types¹ LPR, IPP, IPPS, Raw TCP (port 9100), FTP, POP3, POP3S,
Direct Printing Resident Fonts Interface Operating Systems and Environments	Sharpdesk Mobile, AirPrint® 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 File Types: TIFF, JPEG, PCL, PRN, TXT, and 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. 80 outline fonts (PCL), 139 fonts (PS) (option) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0/3.0, optional Wireless 2.4/5 GHz Windows 8.1, Windows 10, Windows 11, Windows Server 2012; 2016/2019, Chrome OS™, OS X 10.10 - macOS 12, Unix®, Linux®, Citrix®, and SAP device types!
Direct Printing Resident Fonts Interface Operating Systems and Environments Printing Protocols Network Scanning	Sharpdesk Mobile, AirPrint® 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 File Types: TIFF, JPEG, PCL, PRN, TXT, and 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. 80 outline fonts (PCL), 139 fonts (PS) (option) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0/3.0, optional Wireless 2.4/5 GHz Windows 8.1, Windows 10, Windows 11, Windows Server 2012; 2016/2019, Chrome OS™, OS X 10.10 - macOS 12, Unix®, Linux®, Citrix®, and SAP device types¹ LPR, IPP, IPPS, Raw TCP (port 9100), FTP, POP3, POP3S, HTTP, HTTPS, and LPR and LPD for Unix
Direct Printing Resident Fonts Interface Operating Systems and Environments Printing Protocols Network Scanning Scan Modes	Sharpdesk Mobile, AirPrint® Auto configuration, serverless print release, chapter inserts, confidential print, continuous printing, custom image registration, document control, document filling, duplex printing, electronic sorting, form overlay, hidden pattern print, image rotation, job bypass print, job retention, layout print, image rotation, job bypass print, job retention, layout print, image rotation, job bypass print, job retention, layout print, 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 File Types: TIFF, JPEG, PCL, PRN, TXT, and 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. 80 outline fonts (PCL), 139 fonts (PS) (option) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0/3.0, optional Wireless 2.4/5 GHz Windows 8.1, Windows 10, Windows 11, Windows Server 2012 2016/2019, Chrome 05™, 0S X 10.10 - mac0S 12, Unix®, Linux®, Citrix®, and SAP device types¹ LPR, IPP, IPPS, Raw TCP (port 9100), FTP, POP3, POP3S, HTTP, HTTPS, and LPR and LPD for Unix System Standard: Color, monochrome, grayscale
Print Features Direct Printing Resident Fonts Interface Operating Systems and Environments Printing Protocols Network Scanning Scan Modes Max. Original Size	Sharpdesk Mobile, AirPrint® 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, image rotation, job bypass print, job retention, layout print, image rotation, job bypass print, pior retention, layout print, 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 File Types: TIFF, JPEG, PCL, PRN, TXT, and 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. 80 outline fonts (PCL), 139 fonts (PS) (option) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0/3.0, optional Wireless 2.4/5 GHz Windows 8.1, Windows 10, Windows 11, Windows Server 2012/ 2016/2019, Chrome 05™, OS X 10.10 - mac0S 12, Unix®, Linux®, Cltrix®, and SAP device types¹ LEPR, IPP, IPPS, Raw TCP (port 9100), FTP, POP3, POP3S, HTTP, HTPS, and LPR and LPD for Unix System Standard: Color, monochrome, grayscale 11" x 17"
Direct Printing Resident Fonts Interface Operating Systems and Environments Printing Protocols Network Scanning Scan Modes Max. Original Size Optical Resolution	Sharpdesk Mobile, AirPrint® 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 interfeave, 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 File Types: TiFF, JPEG, PCL, PRN, TXT, and 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. 80 outline fonts (PCL), 139 fonts (PS) (option) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0/3.0, optional Wireless 2.4/5 GHz. Windows 8.1, Windows 10, Windows 11, Windows Server 2012/ 2016/2019, Chrome 0S™, OS X 10.10 - macOS 12, Unix®, Linux®, Citrix®, and SAP device types¹ LPR, IPP, IPPS, Raw TCP (port 9100), FTP, POP3, POP3S, HTTPS, and LPR and LPD for Unix System Standard: Color, monochrome, grayscale 11" × 17" 600 dpi
Print Features Direct Printing Resident Fonts Interface Operating Systems and Environments Printing Protocols Network Scanning Scan Modes Max. Original Size Optical Resolution Output Modes	Sharpdesk Mobile, AirPrint® Auto configuration, serverless print release, chapter inserts, confidential print, continuous printing, custom image registration, document control, document filling, duplex printing, electronic sorting, form overlay, hidden pattern print, image rotation, job bypass print, job retention, layout print, image rotation, job bypass print, job retention, layout 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 unterluctation single sign-on, watermarks, zoom print File Types: TIFF, JPEG, PCL, PRN, TXT, and 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. 80 outline fonts (PCL), 139 fonts (PS) (option) RJ-45 Ethermet 10/100/1000 Base-T, USB 2.0/3.0, optional Wireless 2.4/5 GHz Windows 8.1, Windows 10, Windows 11, Windows Server 2012/2016/2019, Chrome 05™, OS X 10.10 - macOS 12, Unix®, Litux®, citix®, and SAP device types¹ LPR, IPP, IPPS, Raw TCP (port 9100), FTP, POP3, POP3S, HTTP, HTTPS, and LPR and LPD for Unix System Standard: Color, monochrome, grayscale 11* x 17** 600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi
Direct Printing Resident Fonts Interface Operating Systems and Environments Printing Protocols Network Scanning Scan Modes Max. Original Size Optical Resolution	Sharpdesk Mobile, AirPrint® 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 interfeave, 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 File Types: TiFF, JPEG, PCL, PRN, TXT, and 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. 80 outline fonts (PCL), 139 fonts (PS) (option) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0/3.0, optional Wireless 2.4/5 GHz. Windows 8.1, Windows 10, Windows 11, Windows Server 2012/ 2016/2019, Chrome 0S™, OS X 10.10 - macOS 12, Unix®, Linux®, Citrix®, and SAP device types¹ LPR, IPP, IPPS, Raw TCP (port 9100), FTP, POP3, POP3S, HTTPS, and LPR and LPD for Unix System Standard: Color, monochrome, grayscale 11" × 17" 600 dpi

Network Scanning	
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-S1
Scan Destinations ¹	Email, Desktop, FTP, Folder (SMB), USB, Internet fax (option)
	Super G3 fax (option), Teams Folder, OneDrive, Box, Dropbox
One-touch	Up to 2,000 (combined scan destinations)
Group Destinations	Up to 500
Programs	48 (combined)
Max. Jobs	Up to 100
Email Connect	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), 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)
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/FN13
AR-SC2	Saddle-stitch Staple Cartridge for BP-FN29
MX-SC11	Staple Cartridge for BP-FN15/FN16
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-EB10	Wireless LAN Adapter (includes Bluetooth)
MX-EB19L	Compact PDF Kit
MX-EB20L	OCR Expansion Kit
BP-FX11	Fax Expansion Kit
MX-FWX1L	Internet Fax Expansion Kit
MX-PF10	Bar Code Font Kit
MX-PK13L	Adobe PostScript 3 Kit
MX-PU10L	Direct Print Expansion Kit
MX-AMX1L	Application Integration Module
BP-AM10L	Application Communications Module
BP-AM11L	External Account 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 Cyan/Magenta/Yellow Developer
BP-NV70SA BP-DR70SA	Drum

Network Scanning System (continued)



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



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