

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-50C55/50C65

BP-50C55/50C65	Base models include multitasking controller, 100-sheet RSPF,
	PCL® 6 printing system, network scanning, auto duplexing, 1
	\boldsymbol{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
Copy System	and fax1
	Dry electrostatic transfer/Dual component developer/
	Magnetic 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	55/65 ppm Mono/Color (8½" x 11")
Multiple Copy	Max. 9,999 copies
First Copy Time	Platen Glass: Mono 3.7, Color 4.8
(In Seconds) ²	RSPF: Mono 6.1, Color 7.5
Warm Up Time	27 seconds (from main power switch on), 15 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)
	Scan: Up to 80 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
Donos Woishto	paper drawer (letter/legal/ledger/statement size).
Paper Weights	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: 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; wireless 802.11 a/b/g/n/ac (option
Memory	Standard 5 GB copy/print (shared)
Solid State Drive	128 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 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
	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	watermark, 2-in-1 / 4-in-1 / 8-in-1 multi shot
Account Control	Up to 1,000 users. Supports user-number authentication via
Addount Control	
Adduit dollard	local, LDAP and Active Directory for copy, print, scan and document management

Main Specification	s (continued)
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,
	Dropbox, Gmail™, Microsoft Teams, MFP Voice¹
Services	
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),
	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
· ·	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
Sei vice/i unicuons	
	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, 20 A Receptacle
Power	1.92 kW or less
Consumption	
Weight	Approx. 174 lbs.
Dimensions	Approx. 24" (w) x 26" (d) 33" (h)
Network Printing S	ystem
PDL	Standard PCL 6, optional Adobe PostScript 3
Resolution	1,200 x 1,200 dpi
Print Speed	55/65 pages per minute (8½" x 11")
Print Drivers	Windows 8.1, Windows 10, Windows 11, Windows Server
T TILL DITTOIS	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,
	neeter print proof print print and send tab sense and tab
	poster print, proof print, print and send, tab paper print, tab
	printing, transparency inserts, tray status, user authentication
	printing, transparency inserts, tray status, user authentication single sign-on, watermarks, zoom print
Direct Printing	printing, transparency inserts, tray status, user authentication
Direct Printing	printing, transparency inserts, tray status, user authentication single sign-on, watermarks, zoom print
Direct Printing	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.
Direct Printing	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.
	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.
Resident Fonts	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)
	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
Resident Fonts Interface	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
Resident Fonts Interface Operating Systems	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/
Resident Fonts Interface	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 0S™, 0S X 10.10 - mac0S 12, Unix®,
Resident Fonts Interface Operating Systems	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/
Resident Fonts Interface Operating Systems and Environments	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 - macOS 12, Unix®, Linux®, Citrix®, and SAP device types!
Resident Fonts Interface Operating Systems	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 1.1, Windows 11, Windows Server 2012/2016/2019, Chrome 0STM, OS X 10.10 - macOS 12, Unix®, Litux®, Citrix®, and SAP device types¹ LPR, IPP, IPPS, Raw TCP (port 9100), FTP, POP3, POP3S,
Resident Fonts Interface Operating Systems and Environments	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 - macOS 12, Unix®, Linux®, Citrix®, and SAP device types!
Resident Fonts Interface Operating Systems and Environments Printing Protocols	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 US™, 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
Resident Fonts Interface Operating Systems and Environments Printing Protocols Network Scanning	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 Ethemet 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®, Citrix®, and SAP device types¹ LPR, IPP, IPPS, Raw TCP (port 9100), FTP, POP3, POP3S, HTTP, HTTPS, and LPR and LPD for Unix
Resident Fonts Interface Operating Systems and Environments Printing Protocols Network Scanning Scan Modes	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, HTTP, HTTPS, and LPR and LPD for Unix System Standard: Color, monochrome, grayscale
Resident Fonts Interface Operating Systems and Environments Printing Protocols Network Scanning Scan Modes Max. Original Size	printing, transparency inserts, tray status, user authentication single sign-on, watermarks, zoom print File Types: TIFF, JPEG, PCL, PRN, TXT, and PNG. Optional: PDF, Elie 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 - 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 System Standard: Color, monochrome, grayscale 11" x 17"
Resident Fonts Interface Operating Systems and Environments Printing Protocols Network Scanning Scan Modes	printing, transparency inserts, tray status, user authentication single sign-on, watermarks, zoom print File Types: ITIFF, 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 forts (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™, 0S X 10.10 - mac0S 12, Unix®, Linux®, Citrix®, and SAP device types¹ LPR, IPP, IPPS, Raw TCP (port 9100), FTP, P0P3, P0P3S, HTTP, HTTPS, and LPR and LPD for Unix System Standard: Color, monochrome, grayscale 11" x 17" 600 dpi
Resident Fonts Interface Operating Systems and Environments Printing Protocols Network Scanning Scan Modes Max. Original Size	printing, transparency inserts, tray status, user authentication single sign-on, watermarks, zoom print File Types: TIFF, JPEG, PCL, PRN, TXT, and PNG. Optional: PDF, Elie 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) PJ-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 11" x 17"
Resident Fonts Interface Operating Systems and Environments Printing Protocols Network Scanning Scan Modes Max. Original Size Optical Resolution	printing, transparency inserts, tray status, user authentication single sign-on, watermarks, zoom print File Types: ITIFF, 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 fronts (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™, 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 11" x 17" 600 dpi
Resident Fonts Interface Operating Systems and Environments Printing Protocols Network Scanning Scan Modes Max. Original Size Optical Resolution Output Modes Image	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, HTTP, HTTPS, and LPR and LPD for Unix System Standard: Color, monochrome, grayscale 11" x1" 600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR)
Resident Fonts Interface Operating Systems and Environments Printing Protocols Network Scanning Scan Modes Max. Original Size Optical Resolution Output Modes	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 10, Windows 11, Windows Server 2012/ 2016/2019, Chrome 05™, 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 System Standard: Color, monochrome, grayscale 111" x 17" 6000 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi

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	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	
Programs	48 (combined)
Email Connect	Standard Gmail connector, standard Exchange connector
	HTTP/HTTPS, FTP/FTPS, SMTP/SMTP-SSL/ESMTP, SMB,
ocanning Protocols	
Coffeena 1	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 (for 26/31/36/45/55 ppm models
BP-FN12	
	50-sheet Staple Inner Finisher (for 65 ppm model)
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-FN11/12)
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-FN11/12/13
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-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
	Magenta Toner Cartridge
RP-NT70MA	magoria ronor ouringo
BP-NT70MA BP-NT70VA	
BP-NT70YA	Yellow Toner Cartridge
BP-NT70YA BP-NV70BA	Yellow Toner Cartridge Black Developer
BP-NT70YA	Yellow Toner Cartridge

Network Scanning System (continued)

Monochrome: TIFF, PDF, PDF/A, Encrypted PDF, XPS,

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



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