

High-Speed Colour Office Series

Enhance efficiency and maintain colour consistency

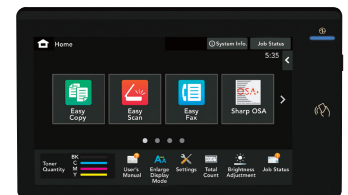
With flexible media handling and output speeds up to 80 pages per minute, the Sharp High-Speed Colour Office Series delivers the features businesses need to get the job done.

Designed for Productivity: Strong modular design runs at full engine speed even on heavy media up to 220 gsm. Advanced processor technology helps users execute complex jobs quickly. Professional finishing options enable businesses to bring more jobs in-house.

A Smart MFP that Drives Efficiency: Features like AI assisted scanning with auto skew correction and image format detection help ensure scanned documents are processed correctly.

Advanced Workflow Performance: Leading controller technology delivers consistent, high-quality colour output page after page. An embedded Fiery print server is also available for environments that require precision colour control and job management.

Comprehensive Data Security: Multi-layered security features help ensure that document data and personal information remain safe.



10.1" (diagonally measured) customizable touchscreen display.



The saddle-stitch finisher can make booklets up to 80 pages.



Finishers keep large print jobs neatly stacked with the unique jogger mechanism.



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

- 300-sheet duplexing single-pass feeder scans up to 300 images per minute with optional double feed detection.
- Flexible paper handling with available air-assist technology that easily manages media weights up to 300 gsm.
- Folding Unit option offers a variety of fold patterns, including c-fold, z-fold and, half fold and others.
- Smart controller design ensures maximum device uptime with self-healing features that remediate CPU errors and automatic firmware updates that keep the device current.
- Provides seamless access to Microsoft services with Microsoft Entra ID in Azure native environments.
- Collaborate with remote workers using popular cloud services, such as Microsoft Teams, Google Drive™, Dropbox and others.
- Supports automatic firmware updates and self-healing technology to help optimize performance, maximize uptime and enhance reliability.
- Leading security features such as BIOS Integrity Check with self-recovery, Firmware Attack Prevention and Intrusion Detection help safeguard against potential threats.
- Supports Microsoft Modern Print Platform including Universal Print and driverless printing with the Sharp Print Support Application (PSA).
- Engineered with approximately 50% recycled plastic and reduced TEC (Typical Energy Consumption) values, helping minimize environmental impact and lower overall carbon footprint.

Specifications BP80C70/BP80C80

Main Specifications

BP80C70/ BP80C80	Base models include: 300-sheet DSPF, 2,000-sheet tandem paper drawer, (2) 500-sheet paper drawers, 100-sheet bypass tray, 256 GB SSD, PCL [®] 6 and Adobe PostScript [®] 3 [™] network printing, network scanning, retractable keyboard, application integration and external accounting modules. Black and colour developer is included. Colour multi-function digital document system				
Type	10.1" (diagonally measured) colour dot matrix high-resolution touch panel tilting display, 1,024 x 600 dots (W-SVGA)				
Display					
Functions	Copy, print, network print, network scan, document filing and fax ¹				
Copy System	Dry electrostatic transfer/Dual component developer/Magnetic brush development/OPC drums/Belt fusing/white LED exposure Sheets and bound documents				
Originals					
Max. Original Size	11" x 17"				
Copy Size	Min. 5.5" x 8.5", Max. 13" x 19.2"				
Copy Speed	BP80C70: 76/70 ppm Mono/Colour (8.5" x 11") BP80C80: 81/80 ppm Mono/Colour				
Multiple Copy	Max. 9,999 copies				
First Copy Time	BP80C70		BP80C80		
(in seconds)²					
	Platen Glass	3.7	4.8	3.5	4.6
	DSPF	5.4	7.5	5.2	7.3
Warm-up Time	Main Switch: 66				
(in seconds)²	Power Button: 55				
Magnification	25% to 400% in 1% increments				
Original Feed	300-sheet/with original size detection DSPF				
Scan Speed	Copy: Up to 300 ipm (Mono/Colour) Scan: Up to 300 ipm (Mono/Colour)				
Original Sizes	5.5" x 8.5", 8.5" x 11", 8.5" x 11" R, 8.5" x 14", 11" x 17"				
Paper Capacity	Standard: 3,100 Sheets/ Maximum: 8,500 Sheets				
Paper Feed System	Standard: Tandem Tray 1 - 1,200 sheets (letter size), Tandem Tray 2 - 800 sheets (letter size), Trays 3/4 - 500 sheets ea. (letter/legal/ledger/statement/12" x 18"). Multi-bypass Tray (for machine) - 100 sheets (letter/legal/ledger/statement/monarch or COM10 envelopes/13" x 19"). Multi-bypass (for LCT) - 500 sheets (letter/legal/ledger/statement/13" x 19"). LCT (2-Drawer) - 2,500 sheets each drawer (letter/legal/ledger/13" x 19"). Letter LCC - 3,500 sheets (letter), Ledger LCC: 3,000 sheets (letter/legal/ledger).				
Paper Weights and Types	Tandem Trays - 16-28 lb. bond, Trays 3/4 - 16 lb. bond to 110 lb. cover, Multi-bypass Tray (for machine) - 15 lb. bond to 110 lb. cover, Multi-bypass Tray (for LCT) - 15 lb. bond to 80 lb. cover, LCT (2-drawer) - 15 lb. bond to 110 lb. cover, Letter LCC/Ledger LCC - 16 lb. bond to 80 lb. cover. Supported paper types include thin, plain, recycled, colour, letterhead, pre-printed, pre-punched, embossed, glossy and OHP film.				
Duplexing	Standard automatic duplex copying and printing				
CPU	1.6 GHz Controller (Intel Apollo Lake SOC)				
Interface	RJ-45 Ethernet (10/100/1000 Base-T), USB 3.0 (1 host port in front), USB 2.0 (1 host port in rear), USB 3.0 (1 device port)				
Memory	Standard 8 GB				
Solid State Drive	256 GB, 512 GB (option)				
Copy Resolution	Scan: 600 x 600 dpi (Mono/Colour); Output: Up to 1,200 x 1,200 dpi (Mono), up to 600 x 600 dpi (Colour)				
Colour Modes	Auto Colour Selection (ACS), Full Colour, Greyscale, Monochrome				
Exposure Control	Text, Text/Photo, Text/Printed-Photo, Printed-Photo, Modes Photo, Map, Pale-Colour. Settings: Auto or 5 step manual				
Halftone	256 gradations/2 levels (monochrome)				
Copy Features	Scan once print many, electronic sorting, offset-stacking, Auto Colour Sensing, Auto Paper Selection (APS), Auto Magnification Selection (AMS), Auto Tray Switching (ATS), black-white reversal, blank page skip, book copy, book divide, card shot, centre erase, centring, cover pages, dual page copy, edge erase, image edit, image preview, insert pages, job build, job programs, margin shift,				

Main Specifications (continued)

Copy Features	mirror image, mixed size original, multi-page enlargement, original count, pamphlet style, proof copy, repeat layout, reserve copy, rotated copy, stamp, stamp custom image, suppress background, tab copy, tab-paper insertion, tandem copy, toner save mode, transparency inserts, watermark, 2-in-1 / 4-in-1 / 8-in-1 multi shot.
Account Control	Up to 1,000 users. Supports user-number authentication via local, LDAP, Microsoft Entra ID and Active Directory for copy, print, scan and document management.
Cloud Supported Services	Google Drive, OneDrive for Business, SharePoint, Box, Dropbox, Office 365, Gmail, Microsoft Teams, Exchange (on premises and online)
Network Protocols	TCP/IP (IPv4, IPv6, IPsec), HTTP/HTTPS, IPP/IPP-SSL, FTP/TFTP, SSMTP/SMTP-SSL, POP3/POP3-SSL, LDAP/LDAP-SSL, 802.1x for Windows and Unix
Network and Data Security	Includes IP/MAC address filtering, protocol filtering, port control, user authentication (local/LDAP/Active Directory), TLS Encryption, Kerberos support, data encryption, End-of-Lease data erase, DoD 5220.22-M
Firmware Management	Flash ROM with local (USB), network update capability and firmware update 1 to N with SRDM (Sharp Remote Device Management)
Device Setup	Web-based management with user/administrator level login
Service/Functions	Remote front panel, remote access to service logs and click counts
Accessibility Features	Free stop tilting front panel, adjustment of key touch sound and speed, concave key, document feeder free stop, job programs, remote front panel, universal grip for paper trays, and disable screen timeout
Environmental Standards	International Energy Star Program Ver. 3.2, European RoHS, Blue Angel, EPEAT 1.0
Power Source	208-240V AC, 60 Hz, 20 A Receptacle
Power Consumption	Maximum: 2,880 W or less
Weight	Approx. 461 lbs.
Dimensions	Approx. 33.25" (w) x 33.25" (d) x 49" (h)
Network Printing System	
PDL	Standard PCL [®] 6, Adobe PostScript [®] 3 [™]
Resolution	1,200 x 1,200 dpi
Print Speed	BP80C70: 76/70 ppm Mono/Colour BP80C80: 81/80 ppm Mono/Colour
Print Drivers	Windows 11, Windows Server 2016, Windows Server 2019, Windows Server 2022, Windows Server 2025, macOS 10.15-15, 26
Mobile Printing	AirPrint, Sharpdesk Mobile
Print Features	Auto configuration, serverless print release, bar code font printing, carbon copy print, chapter inserts, colour adjustment settings, colour mode, confidential print, continuous printing, custom image registration, different cover page/last page/other page, document control, document filing, duplex printing, electronic sorting, folding, form overlay, hidden pattern print, image rotation, image stamp, image type, 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, punching, stapling, tab paper print, tab printing, toner save mode, transparency inserts, tray status, user authentication, watermarks, zoom print
Direct Printing	File Types: TIFF, JPEG, PCL, PRN, TXT, PDF, Encrypted PDF, Compact PDF, PostScript, DOCX, XLSX, PPTX, and PNG. Methods: FTP, Network folder, Web page, Email and USB memory. PDF file formats supported by Adobe Embedded Print Engine.
Resident Fonts	80 outline fonts (PCL), 139 fonts (PS)
Interface	RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0/3.0, optional wireless 2.4/5 GHz
Operating Systems and Environments	Windows 11, Windows Server 2016, 2019, 2022, 2025, Chrome [®] , macOS 10.15-15, 26, Unix [®] , Linux, Citrix [®] , SAP device types ³
Printing Protocols	LPR, IPP, IPPS, Raw TCP (port 9100), FTP, POP3 and HTTP

Network Scanning System

Scan Modes	Standard: Colour, monochrome, greyscale
Max. Original Size	11" x 17"
Optical Resolution	600 dpi
Output Modes	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi
Image Formats	Monochrome: TIFF, PDF, PDF/A-1b, PDF/A-1a, Encrypted PDF, Searchable PDF, XPS, PPTX, XLSX, DOCX, TXT, RTF, Colour/Greyscale: TIFF, JPEG, PDF, PDF/A-1b, PDF/A-1a, Encrypted PDF, Compact PDF, Searchable PDF, XPS, PPTX, XLSX, DOCX, TXT, RTF, Internet Fax: TIFF-FX, TIFF-F, TIFF-S1 ¹
Image Compression	Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR) Colour/Greyscale: JPEG (high, middle, low) Internet Fax mode: MH/MMR (option) ¹ Email, Desktop, FTP, Folder (SMB), USB, Internet fax (option), Super G3 fax (option)
Scan Destinations	Up to 2,000
One-touch Destinations	(combined scan destinations)
Group Destinations	Up to 500
Programs	48 (combined)
Max. Jobs	Up to 100
Enhanced Email Integration	Standard Email connector, standard Exchange connector

Optional Equipment

BPCL12	3,500-sheet Large Capacity Cassette (Letter)
MXLCX3N	3,000-sheet Large Capacity Cassette (Ledger)
BPCL13	5,000-sheet Large Capacity 2-Drawer Air-Feed Tray (Ledger)
BPMF10	Multi-Bypass Tray (for LCT)
MXLT10	Long Paper Feeding Tray (for main unit)
BPLT10	Long Paper Feeding Tray (for LCT Multi-Bypass Tray)
BPLT11	Long Paper Exit Tray
MXFN34	3K 65-sheet Staple Finisher
BPFN19	3K 65-sheet Staple/Saddle-Stitch Finisher
BPFN20	4K 100-sheet Staple Finisher
BPFN21	4K 100-sheet Staple/Saddle-Stitch Finisher
MXPN16B	3-Hole Punch Unit (for 3K finishers)
BPPN10B	3-Hole Punch Unit (for 4K finishers)
MXGBCP3	GBC SmartPunch Plus (requires Die Set and MXRB13)
MXSC11	Staple Cartridge (for MXFN34 and BPFN19)
MXSC12	Saddle-stitch Staple Cartridge (for BPFN19)
BPSC11	Staple Cartridge (for BPFN20/FN21)
MXSCX1	Saddle-Stitch Staple Cartridge (for BPFN21)
BPCF10	2-Tray Inserter Unit
BPDD11	Double Feed Detection Kit (for inserter unit)
MXFD10	Multi-Folding Unit
MXTM10	Trimmer Unit
MXRB12N	Paper Pass Unit
MXRB13	Relay Unit
MXRB14	Paper Pass Unit
MXRB27	Curl Correction Unit
MXTR14	Right Side Exit Tray
MXTU14	Centre Exit Tray
MXSL10N	Status Indicator Light
BPPE14	Fiery Colour Embedded Print Server
BPPX12	Fiery Interface Kit
BPEB10	Wireless LAN Adapter
BPFX11	Fax Expansion Kit
BPSD10	High-Capacity SSD (512 GB)
BPVD10L	Virus Detection Kit
MXAMX1L	Application Integration Module
MXFWX1L	Internet Fax Expansion Kit (Fax-to-Email)
MXPF10	Bar Code Font Kit
MXPU10L	Direct Print Expansion Kit
BPR12UL	Data Security Kit
DVENDPSV	Generic Vendor Interface Kit

Supplies

MX80NTBA	Black Toner Cartridge (70K)
MX80NTCA	Cyan Toner Cartridge (50K)
MX80NTMA	Magenta Toner Cartridge (50K)
MX80NTYA	Yellow Toner Cartridge (50K)
MX62NVBA	Black Developer (660K)
MX62NVSA	Cyan/Magenta/Yellow Developer (440K)
MX62NRSA	Drum (330K Black/220K Colour)
MX700HB	Toner Collection Container (100K)

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.

³ Go to www.sharp.ca for a list of supported devices and operating systems.



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