

DESKTOP COLOR PRINTER

Designed with Speed and Flexibility in Mind

The MX-C507P desktop color printer delivers crisp, high-quality output with exceptional ease of use. This compact printer provides customers with an intuitive user experience and the confidence of knowing their jobs will come out right the first time, every time. Packed with robust technology and features typically found on multifunction printers, the MX-C507P will give customers the confidence to print any size job from their workplace or home office.

Key Features

- **Ease of Use** – 4.3" (diagonal) touchscreen display offers a user-friendly graphical interface and provides quick access to print settings, a user guide, print preview and more.
- **Productivity** – Produces high quality, professional output at up to 50 pages per minute, plus available wireless connectivity enables easy access from mobile devices such as notebook computers, tablets and smartphones.
- **Workspace Friendly** – Integrates seamlessly with today's complex network environments and supports popular cloud services and mobile technologies.



Standard desktop configuration shown.



Easy-to-use 4.3" touchscreen with tablet style menu.



Front USB port for easy direct printing from memory devices.

A compact design with advanced workflow features for virtually any size office.

- Productive printing speeds of up to **50 pages per minute**.
- Offers up to **five paper sources** with available 2,300-sheet maximum paper capacity.
- Convenient **front-facing USB port** provides easy access for direct printing from flash drives and thumb drives.
- Intuitive **4.3" (diagonal) touchscreen** offers print preview menu to ensure your documents are printed with precision.
- Supports **popular mobile technologies**, enabling users to easily print files from smartphones, tablets and even notebook computers.
- True **1,200 x 1,200 dpi** resolution produces razor sharp documents.
- Supports **letter and legal size paper** as well as **envelopes and labels** through the standard paper drawer and bypass tray.
- Supports printing from **Microsoft® Word, Excel®, or PowerPoint®** directly from a mobile device, USB drive, or file server.
- Standard **PCL® 6 and PostScript®3™** compatible printing delivers clear, crisp professional output.
- **Compact design** easily fits into small spaces in desktop or console configurations.
- **100-sheet bypass tray** for envelopes, labels and specialty media.

MX-C507P SPECIFICATIONS

Main Specifications

MX-C507P	Base model includes auto duplexing, PCL® 6 and PostScript® 3™ compatible printing systems, 1 x 550-sheet paper drawer, 50-sheet bypass tray. Black developer is included.
Type	Desktop color printer
Display	4.3" (diagonal) color dot matrix high-resolution touch
Output Size	Min. 5½" x 8½", Max. 8½" x 14"
Print Speed	50 ppm
First Print Time (in seconds)*	Color: 5.5/Monochrome: 5.0
Paper Capacity	Standard: 650 sheets/Maximum: 2,300 sheets
Paper Feed System	Standard: 550-sheet paper drawer and 100-sheet bypass tray (letter/legal/statement/envelope/label size). Optional: 550-sheet paper drawer (letter/legal/statement/envelope/label size).
Paper Weights and Types	Standard paper drawer and bypass tray: 16 lb. to 47 lb. bond (Plain paper), Other paper types include pre-printed, recycled, pre-punched, letterhead, color paper, dual web labels, 16 to 28 lb. bond envelopes (up to 85 standard drawer, up to 10 bypass tray), integrated labels, paper labels, transparencies.
Duplexing	Standard automatic duplex printing
CPU	1.2 GHz multi-processor design
Interface	RJ-45 Ethernet (10/100/1000 Base-T), USB 2.0: 2 host, high speed ports, (front), wireless LAN optional (802.11 b/g/n)
Printer Memory	Standard: 1GB/Maximum: 3 GB
Account Control	Supports user-number authentication
Firmware Management	Flash ROM with local (USB), network update capability and firmware update 1 to N with SRDM (Sharp Remote Device Manager)
Device Setup	Web-based management/cloning with user/administrator level login
Service/Functions	Remote access to service logs and click counts
Accessibility Features	Section 508, support of shortcut keystrokes on printer's numeric keypad, raised operator panel keys, compress image up to 2.8% to fit on screen
Environmental Standards	ENERGY STAR Program Ver. 3.0, European RoHS, Blue Angel
Power	100-127V AC, 47 to 63 Hz
Output Tray Capacity	Exit Tray (Main): 300 sheets
Power Consumption	0.86kW

Main Specifications (continued)

Weight	Approx. 80.5 lbs.
Dimensions	Approx. 18.7" (w) x 19.5" (d) x 16.4" (h)
PDL	Standard PCL 6, PostScript 3 compatible
Resolution	1,200 x 1,200 dpi
Print Drivers	Windows Server®2003, Windows 7, Windows 8.1, Windows 10, Windows Server 2008, Windows Server 2012, W, MAC OSX (including 10.10 to 10.15), UNIX, Linux, Universal Print (requires Microsoft connector)
Features	Duplex printing, driver delivery functions, toner save mode, electronic sorting, fit-to-page mode
Direct Printing File Types	BMP, DCX, DOC/DOCX, GIF, JPEG, PCX, PDF, PNG, PPT/PPTX, TIFF, XLS/XLSX, XPS. Methods: FTP, SMB, Web page, Email and USB memory
Direct Print Methods	FTP, USB memory and web page
Resident Fonts	89 outline fonts (PCL), 158 fonts (PS)
Network Interface*	RJ-45 Ethernet, 10/100 Base-TX, USB 2.0, optional wireless, 10Base-T, 100Base-T, 1000Base-T
Operating Systems	Windows Server 2003, Windows 7, Windows 8.1, Windows 10, Windows Server 2008, Windows Server 2012, MacOS X (including 10.10 to 10.15), UNIX, Linux
Network Protocols	TCP/IP (IPv4, IPv6, TCP X, UDP X, IPSEC w/ IPv4 X, IPSEC w/ IPv6 X, ICMP X, IGMP X)
Printing Protocols	LPR, IPP, Raw TCP (port 9100) and FTP
Network Security	Includes IP address filtering, data Security TLS encryption, Kerberos, 3-times data overwrite with optional hard disk
Mobile Printing	Airprint®, Android printing framework

Optional Equipment

MX-CS17	550-sheet Paper Feed Unit
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Supplies

MX-C51TB	Black Toner Cartridge
MX-C51TC	Cyan Toner Cartridge
MX-C51TM	Magenta Toner Cartridge
MX-C51TY	Yellow Toner Cartridge
MX-C50DU-B	Black Imaging Kit
MX-C50DU-S	Color Imaging Kit

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



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100 Paragon Drive, Montvale, NJ 07645
1-800-BE-SHARP • www.sharpsusa.com

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