## 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**.

- Intuitive **4.3" (diagonal) touchscreen** offers print preview menu to ensure your documents are printed with precision.

- Supports **letter and legal size paper** as well as **envelopes and labels** through the standard paper drawer and bypass tray.

- **Compact design** easily fits into small spaces in desktop or console configurations.

- Offers up to **five paper sources** with available 2,300-sheet maximum paper capacity.

- **Supports popular mobile technologies**, enabling users to easily print files from smartphones, tablets and even notebook computers.

- Supports printing from **Microsoft® Word, Excel®**, or **PowerPoint®** directly from a mobile device, USB drive, or file server.

- Convenient **front-facing USB port** provides easy access for direct printing from flash drives and thumb drives.

- True **1,200 x 1,200 dpi** resolution produces razor sharp documents.

- Standard **PCL® 6 and PostScript®3™** compatible printing delivers clear, crisp professional output.

- **100-sheet bypass tray** for envelopes, labels and specialty media.

## Main Specifications

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|---|---|
| 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 Consumtion | 0.86kW |

## Main Specifications *(continued)*

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|---|---|
| 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 |
| 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

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|---|---|
| MX-CS17 | 550-sheet Paper Feed Unit |

## Supplies

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|---|---|
| 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.

Works with Apple AirPrint

epeat SILVER

ENERGY STAR