

# SHARP®

## COLOR MULTIFUNCTION PRINTERS

simply smarter



MX-C428F

MX-C528F

## Robust color multifunction printers

Work simply smarter with Sharp's MX-C428F and MX-C528F color document systems to deliver simplified user experiences that every business demands.

Designed to fulfill today's diverse business needs, the Sharp color MX-C428F and MX-C528F document systems enable workers to collaborate and share information seamlessly and securely throughout the office environment. Enhance your office's output of professional-quality color content that gets the attention of your audience while saving time and money!



### Easy-to-use Touchscreen

The easy-to-use Sharp touchscreen display MX-C428F 7" (diagonal) and the MX-C528F 10" (diagonal) are built using **capacitive technology** which delivers accurate highly responsive user experiences. Easy UI mode offers users quick access to frequently used functions such as print and scan jobs on enhanced customizable touchscreen displays (standard on MX-C528F).

### Versatile Functionality

The MX-C428F and MX-C528F leverage the latest technology to help users get their work done with ease and efficiency. **Innovative features** like the capacitive touchscreen, duplex feeder, double feed detection (MX-C528F only) and an optional convenience stapler enable users to easily manage their workflows.

### Leading Security

In today's hybrid working environments, it's **vital to protect endpoint devices** from security threats, which is why the latest security technology is used to help ensure your data remains safe. Enhance security further with the optional Trusted Platform Module (TPM), to deliver user authentication, system integrity checks and cryptographic capabilities which create a unique digital system fingerprint.

### Simplified Workflow

Using available add-on apps, users can **customize their experience** to business workflows. For example, users can save time by printing from popular cloud storage applications utilizing the Cloud Connector app.



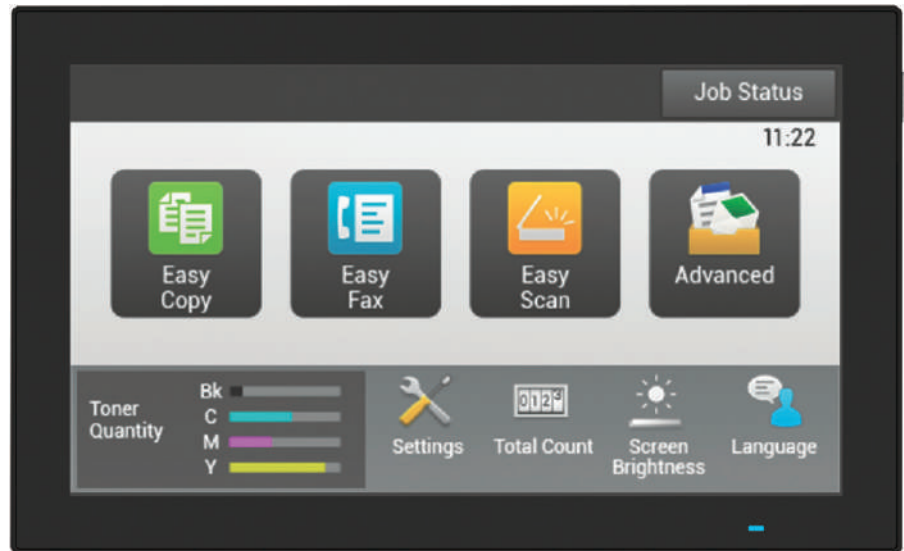
## Smart features that enhance productivity and efficiency

Customizable interface designed to be fast, secure and tailored to today's hybrid workforce.

Work more efficiently

Intuitive and customizable interface

Proactively secure document access



10" (diagonally measured) customizable touchscreen display: MX-C528F only.



MX-C528F shown with flexible stand and 5-drawer paper deck.

- Standard copy, print, scan and fax capability
- MX-C428F 7" (diagonal) and MX-C528F 10" (diagonal) **color capacitive touchscreen** with adjustable viewing angle offers smooth tablet-style interaction
- **100-sheet duplexing** single-pass feeder
- **Scan originals at speeds of up to 104** images per minute on the MX-C528F and 84 images per minute on the MX-C428F
- Supports **letter size, legal size and envelopes** through the standard paper drawer or bypass tray
- Offers up to **six paper sources** with available 2,850-sheet maximum paper capacity
- Standard compact PDFs **dramatically reduce the file size** of most color-scanned documents
- Print **popular file formats** such as PDF, Word, Excel and PowerPoint directly from USB drives
- **Built-in optical character recognition (OCR)** on the MX-C528F allows users to convert a scanned document into a searchable format
- Supports popular **mobile technologies** enabling users to easily print files from smartphones, tablets, laptops and Apple AirPrint
- **ENERGY STAR® 3.2 certified** and offers among the lowest standby power consumption in the category
- Built in **double feed detection** (MX-C528F only) and an optional convenience stapler enable users to easily manage their workflows



## Designed for today's individual work styles

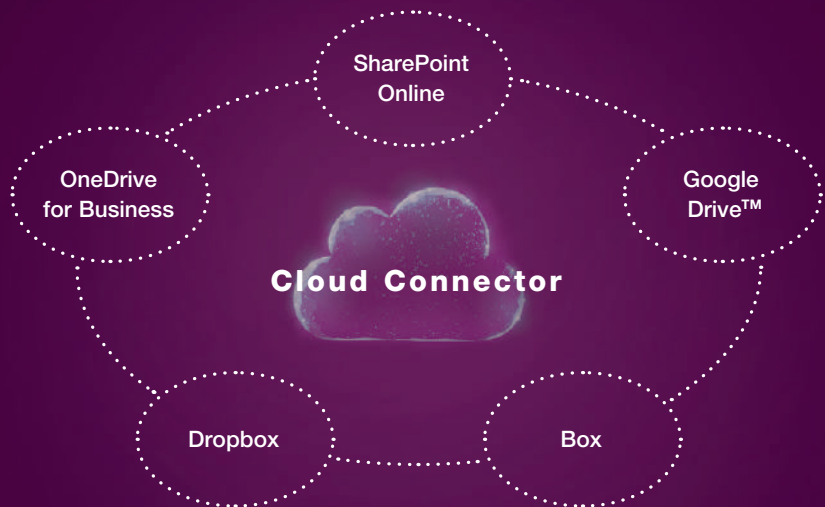
Sharp multifunction color printers deliver dependable innovative features that businesses need to get the job done.

Sharp makes it easy for businesses to execute jobs quickly, leaving more time for the actual job at hand. The tablet-style touchscreen delivers an accurate responsive experience that allows users to easily scan documents at up to 104 images per minute (MX-C528F) utilizing the dual scan feeder. MX-C528F adds an additional layer of confidence that the job is correct with multi-feed scan detection.



## Print and Share Documents Easily

Seamlessly collaborate with colleagues when they are working remotely. With the **Cloud Connector**, businesses gain access to popular cloud services including Microsoft OneDrive for Business, Google Drive and others. The Cloud Connector App makes it easy for administrators to add new cloud connectivity options securely.



### Integrate with Email Applications

The Scan Center App enables scan-to-email integration with Microsoft Exchange/365, Gmail and most popular email protocols, making it easy to identify the sender of scanned files.

### Simplified Image Processing

Scan documents quickly to desired locations including USB drives, FTP locations, or Windows Network folders. Standard on the MX-C528F, scan documents to popular file formats including PDF, Microsoft Word, PowerPoint and Excel.

### Intuitive Wireless Connectivity

Utilizing the optional wireless interface easily connects your multifunction color printer to mobile devices and office networks. Once connected print from or scan to cloud services such as Microsoft OneDrive for Business, SharePoint Online, Dropbox, Box and Google Drive.



# Smart · Connected · Secure

## Integrating technology and functionality

The color MX-C428F/C528F multifunction printers deliver elevated business reliability and performance.

### Duplexing Single Pass Feeder (DSPF)

100-sheet document feeder scans both sides of a document in a single pass and scans up to 104 images per minute for the MX-C528F (standard double feed detection) and 82 images per minute for the MX-C428F.

### Touchless Operation

Scan, Copy, and Print Release with award-winning Synappx Go app.

### Smart Touchscreen

Enhanced capacitive touchscreen is easy to use and provides quick access to features and functions. The free tilting control panel and full-flat color LCD touchscreen – either 10" (MX-C528F) or 7" (MX-C428F).

### Finishing

The easy-to-install convenience stapler (optional) lets users manually staple up to 20 sheets.

### AirPrint and Android Compatible

The multifunction printer supports Android and AirPrint features in Apple's iOS and macOS operating systems.

### Device Management

Sharp Remote Device Manager (SRDM)\* gives administrators control of their networked multifunction printers (MFPs) and printers.

### Multi-layered Security Features

Leading-edge features provide enhanced protection of data and personal information and help protect against network intrusions. The optional TPM provides authentication, system integrity checks, and cryptographic capabilities to create a unique digital system fingerprint.

### Paper Handling

Paper drawers feed up to 8½" x 14" paper and support media up to (58 lb. cover). Supports up to 2,850 sheets in the paper drawers and bypass tray with options and letter size, legal size envelopes through the standard paper drawer or bypass tray.

### Easy Access to Cloud Services

Print and scan documents to popular cloud applications directly from the control panel such as Microsoft OneDrive for Business, Google Drive, Dropbox and Box.

### Wired and Wireless Networking

Standard Gigabit Ethernet and optional Wi-Fi network capabilities offer greater flexibility.



**Flexible Stand (optional)**  
MX-C528F shown with flexible stand and paper deck.

\*All features of SRDM are not available.

## Collaborate on-the-go with quick access to mobile devices

Share data easily in busy work environments.



### Print with Mobile Technologies

Easily access and print files from tablets and smartphones with popular mobile technologies such as AirPrint and Android.

### Remote Operation Panel

Duplicate exactly what is displayed on the multifunction printer screen from any location using a browser on a computer or mobile device.

### Advanced Adaptability

Embedded solutions let users load and run software solutions tailored to their specific needs or industry. Apps installed on the MFP can interact with users' unique process applications and data repositories.

### Convenient Faxing

Receive, send and forward paperless faxes with ease. Fax to a pre-designated location, such as an FTP server, network folder or email.



## Centralized Device Management helps ensure optimal uptime

Seamlessly connect technology and drive collaboration with easy access solutions.

### Seamless Device Security Management

The secure design of the Sharp MX-C428F/ MX-C528F multifunction printers satisfy many corporations or government agencies that need to have certifications around the device's cryptography. The optional TPM will provide your business with stronger random number generation, certificates and encryption.<sup>1</sup>

### Unified Cloud-based Monitoring and Management

Synappx Manage cloud service enables IT administrators and service providers to remotely manage Sharp MFPs and displays from a single portal.<sup>2</sup> With this portal administrators can proactively make changes to optimize performance and uptime.

<sup>1</sup> Go to [www.sharppusa.com](http://www.sharppusa.com) for a list of supported equipment and operating systems.

<sup>2</sup> Synappx Manage available early 2023.

## Multilayer security features to help businesses stay a step ahead of hackers

Built-in technology assists in protecting data meeting regulatory requirements.

### BIOS Integrity Check at Startup

Helps protect system files from malware attacks.

### Trusted Platform Module (TPM 2.0)

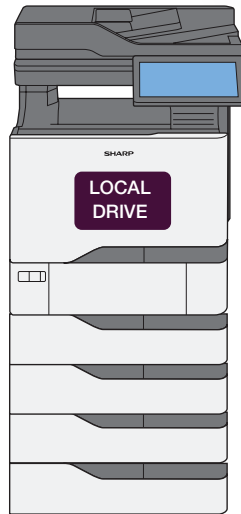
Provides an added layer of protection to safeguard your data. (Optional)

### Firmware Attack Prevention

Checks for abnormal firmware at startup and can restore the original.

### End-of-Lease Data Erase

Can protect privacy by deleting all data and personal information at trade-in time.



### Application Whitelisting

Prevents unauthorized files and applications from being loaded.



### TLS 1.2 Encryption

Prevents eavesdropping while data is in transit.

### Real-time Intrusion Detection

Detects abnormal connection requests and denies access.

### Protected USB Ports

Eliminating viruses and malware on USB devices. (Requires optional wireless accessory)

- **Active Directory (AD) Integration** Enables the MFP to join the network domain as a computer, making it a trusted device.

- **Supports AD Group Policy** Allows administrators to centrally manage select security settings and enforce their own policy.

- **256-bit AES Encryption** Ensures data that resides on the local drive is protected.

- **Protects Access to the Device** IP/MAC address filtering, 802.1x authentication and port control protects access to the device.

- **Protects Data in Transit** IPsec and SMB 3.1.1 protocols and TLS 1.2 use data encryption to protect data.

- **WPA3 Wi-Fi Encryption** Supports the latest data encryption standard for wireless networking and security.

- **Authority Groups** Enables administrators to define various groups for different users, which can limit or restrict access to specific features.

- **Optional Trusted Platform Module** Offers expanded security functions and restricted access features for highly sensitive environments.





## Environmental commitment

Sharp is committed to environmental sustainability and corporate responsibility.

### A Responsible Approach to Design

Sharp USA MFPs adhere to the Sharp Corporation standard which requires designing products that consume less power, use recycled materials, and reduce materials in packaging. Sharp also aims to design products that are upgradable, easy to repair and easy to take apart for recycling.

### Toner Recycling Program

Sharp offers zero-waste-to-landfill recycling for Sharp consumables at no cost to our customers and encourages them to recycle their Sharp toner cartridges by providing them with a pre-paid recycling kit for return to our facility.

### Environmental Commitment

The Sharp MX-C428F/C528F automatic two-sided printing is standard, along with built-in energy saving modes that help support ENERGY STAR certifications.

For more information about Sharp environmental leadership including information about energy-efficient products, electronics, or toner cartridge recycling, please visit [www.sharppusa.com/environment](http://www.sharppusa.com/environment).

## Simply Smarter.

Designed to fit today's hybrid work styles, offering intelligent features and connectivity that enable office and remote workers to collaborate seamlessly and securely.



# SHARP

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SYNAPPX



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