### MXC407F MXC507F



#### DESKTOP COLOUR DOCUMENT SYSTEMS







#### A HIGHER BENCHMARK OF INNOVATION

# Dertormance

The MXC407F and MXC507F DESKTOP COLOUR DOCUMENT SYSTEMS deliver crisp, high-quality output with exceptional ease-of-use. These models provide customers with an intuitive user experience and the confidence of knowing their jobs will come out right the first time, every time. Designed with robust features and technology typically found on larger machines, the MXC407F and MXC507F deliver the productivity you need with the performance and reliability you want in your workplace or home office.

#### **Key Features**

- EASE-0F-USE Intuitive 7" (diagonal) touchscreen display offers a user-friendly graphical interface
  with simplified Easy Modes, integrated user guides and quick access to network services.
- PRODUCTIVITY Out-of-the-box copy, print, scan and fax capabilities standard plus Cloud Connect
  features and optional wireless connectivity enables users to easily manage their workflow from PCs,
  smartphones and tablets.
- WORKPLACE FRIENDLY Integrates seamlessly with today's complex network environments and supports popular cloud services and mobile technologies. Sharp utilizes system updates to provide feature enhancements and to ensure your machine remains compatible with current technology.

The compact MXC407F and MXC507F DESKTOP COLOUR DOCUMENT SYSTEMS offer powerful productivity features enabling users to quickly execute workflow tasks whether in the office or working from home. That's the SHARP DIFFERENCE.



#### DESIGNED TO DELIVER HIGH PRODUCTIVITY



#### INTUITIVE INTERFACE

## SEAMLESS CLOUD INTEGRATION

#### LEADING-EDGE SECURITY

# Reliable Document Systems that meet tomorrow's business needs today.

- Standard copy, print, scan and fax capability right out-of-the-box.
- 50-sheet reversing document feeder scans both sides of a document in a single pass for enhanced productivity.
- Supports letter size, legal size and envelopes through the standard paper drawer or bypass tray.
- Offers up-to five paper sources with available 2,300-sheet maximum paper capacity.
- 7" (diagonal) colour touchscreen with adjustable viewing angle offers smooth, tablet-style interaction.



- Standard compact PDF feature dramatically reduces the file size of most colour scanned documents.
- Convenient USB port located in the front of the device lets users access the machine quickly when printing direct from a USB drive.
- Print Microsoft® Word, Excel®, or PowerPoint® files directly from a mobile device, USB drive, or file server.
- Standard Optical Character Recognition (OCR) on the MXC507F and optional OCR on the MXC407F allows users to convert a scanned document into a searchable PDF file or into an editable Word file.
- Supports popular mobile technologies, enabling users to easily print files from smartphones, tablets and even notebook computers.
- Protect your intellectual property. A wide range of security features help to keep your information safe, whether it's in a document, on the device, or over your network.



#### ADVANCED FUNCTIONALITY - COMPACT DESIGN



Easy Copy screen offers the most commonly used settings.



Easily copy documents in 1-sided or 2-sided formats.



Optional wireless network interface for convenient scanning and printing from mobile devices.

From paper handling to networking, the MXC407F and MXC507F desktop colour document systems will exceed your expectations.

#### Simple and Intuitive Multifunction Printer (MFP) with Impressive Performance

When it's time to get the job done, the MXC407F and MXC507F are outstanding performers. Quickly scan documents at speeds **up-to 60 images per minute**. From basic copy functions to complex scan jobs, these models can get the job done efficiently. Use one of the **Easy Modes** for fast, simple operation, with basic functions displayed in **large**, **clearly-labeled tiles** and **keys**. For more advanced features, simply touch the "Detail" key.

#### A "Well-connected" Device

Connecting an MFP to your wireless network and accessing it from mobile devices has never been so easy with the MXC407F and MXC507F optional wireless networking features. Print-from or scan-to popular cloud services such as Microsoft OneDrive<sup>TM</sup> for Business, SharePoint<sup>®</sup> Online, Dropbox, Box and Google Drive<sup>TM</sup> with the Cloud Connect feature.



The MXC407F and MXC507F Desktop Colour Document Systems deliver the performance features you need in a space-saving, compact design that you want.

# workflow centric

#### **Reversing Single Pass Feeder (RSPF)**

50-sheet Reversing Single Pass Feeder scans documents at up-to 60 images per minute.

# Easily Access Popular Cloud Applications With the available Cloud Connect feature, users gain access to Microsoft OneDrive, Sharepoint, Google Drive, Dropbox and Box.

#### **Flexible Document Handling**

Both models can feed letter size, legal size, statement size and business card size original documents.

## Easy-to-Use Smart Touchscreen Tablet-style menu provides quick access to features and functions.

#### **High Quality Printing**

True 1,200 x 1,200 dpi resolution produces razor-sharp documents. PostScript $^{\odot}$  3 $^{\text{TM}}$  and PCL $^{\odot}$  6 drivers offer extensive job control.

#### 1 100-Sheet Manual Bypass Tray Convenient manual bypass tray feeds envelopes, OHP film, glossy paper and labels, as well as paper up-to 65 lb.

cover stock.

#### **Print from Mobile Devices**

Supports popular networking technologies, enabling users to easily print files from smartphones, tablets, and even notebooks.

#### Wired and Wireless Networking Standard Gigabit Ethernet and optional Wi-Fi<sup>®</sup> network capabilities offer greater flexibility.<sup>2</sup>

#### Flexible Paper Handling

Paper drawers feed up-to 8.5" x 14" paper and support medi a up-to 176 gsm (65 lb. cover). Supports up-to 2,300 sheets in the paper drawers and bypass tray with options.

#### **Multi-layered Security Features**

Leading-edge features provide enhanced protection of data and personal information and helps protect against network intrusions.



#### ENHANCED COLLABORATION FOR STREAMLINED WORKFLOWS



Scan and convert documents to popular file formats seamlessly with optional Sharp OCR function.



Distribute, access and print documents more easily.



<sup>1</sup> May not yet be available for all models. Please contact a Sharp representative for further details.

## Powerful workflow solutions to help you work more efficiently at home or in the office.

#### **Distribute, Access and Print Your Documents with Ease**

Sharp makes it easy to go beyond traditional network scanning with standard **Email Connect** and **Cloud Connect** features. With Email Connect, scan to email is seamlessly integrated with Microsoft Exchange/Office 365<sup>®</sup> and Gmail™ user accounts, making it easy to identify the sender of scanned files. With the Cloud Connector users can easily scan-to and print-from **Microsoft OneDrive for Business, SharePoint Online, Google Drive, Box and Dropbox¹**.

#### **Scan and Print Files Easily from Mobile Devices**

Easily scan and print files from tablets and smartphones, popular mobile technologies such as AirPrint® and Android™ printing framework. When optional wireless networking is added, users can also print directly to the MFP from mobile devices without interfering with the corporate network!¹

#### **Manage Different File Types with Intelligent Image Processing**

Easily scan documents to popular file formats including **Microsoft Word**, a variety of PDF formats such as **Searchable PDF**, **TXT**, **RTF and others**. You can also direct print these same file types from thumb drives, cloud applications and mobile devices.<sup>2</sup>

#### Flexible Printing Solutions Help Speed Up Your Office Productivity

Standard with **PostScript 3** and **PCL 6** compatible printing systems to help you speed through all of your output needs with accuracy. This feature allows you to easily and quickly print from  $Chromebook^{TM}$  notebook computers, PCs and more with precision.

#### **Adaptability with Complete Business Workflows**

Embedded solutions let users load and run software solutions tailored to their specific need or industry. Properly configured, apps installed on the MFP can interact with **users' unique processes**, **applications** and **data repositories**, with custom icons to drive each process, if desired.



MXC407F shown in standard configuration



MXC507F shown with optional paper drawers

<sup>&</sup>lt;sup>2</sup> Some features require optional equipment and/or software/services.

#### TAKING CARE OF BUSINESS SAFELY AND SECURELY

#### Manage your device, help safeguard your data, help protect your business.

To help protect employees' privacy and intellectual property, these desktop colour document systems are armed with secure access features to restrict and manage copy, print and scan features to protect data and control costs. Sharp document systems also offer user authentication, which when enabled requires walk-up users to log on to the MFP before access can be granted for copy, fax, or scan functions. A secure print release feature can also be enabled, which requires users to enter a PIN before documents can be printed, eliminating unclaimed jobs sitting on

the printed, eliminating unclaimed jobs sitting on the printer. These devices are equipped with network security to defend against unauthorized access over network interfaces. Hard disk security helps to **safeguard information** stored on the device against unauthorized access and hacking.

These scalable security offerings aim to **protect your intellectual property**, preserve confidential information and help your business meet regulatory requirements such as the Personal Information Protection and Electronic Documents Act (PIPEDA).

\*Some features require optional equipment and/or software.



With **Sharp Remote Device Manager (SRDM)**, administrators can take control of system features and simplify installation and management. SRDM makes it easy to view service logs, click counts, history reports and more. Event-driven service alerts help monitor the device and maximize uptime.

Also, secure remote management provides a wide range of tools and device capabilities to **effectively manage a fleet of networked printers and multifunction products** to make sure they are always up to date.



#### **ENVIRONMENTAL COMMITMENT**

An Environmentally Responsible Approach to Product Design



# Sharp is committed to environmental sustainability and corporate responsibility including planning, design, manufacturing, distribution and product end-of-life management. The MXC407F and MXC507F adhere to Sharp's Green Products Guidelines in pursuit of these commitments. These guidelines include designing products that consume less power, using recycled materials, reducing the amount of material used in products and packaging and labeling the type of materials used. Sharp also aims to design products that are upgradable, easy to repair and easy to take apart for recycling.

The MXC407F and MXC507F document systems are **ENERGY STAR®** qualified and **RoHS** compliant to restrict the use of hazardous substances. These products also have low **TEC** (Typical Electricity Consumption) values.

Sharp MFPs are **EPEAT®** registered.



#### **Toner Recycling Program**

As part of our commitment to helping preserve the environment, Sharp offers our customers zero-waste-to-landfill recycling for Sharp consumables, including cartridges, bottles, toner collection containers and drum units. Sharp encourages customers to recycle their used Sharp toner cartridges in bulk by providing a pre-paid recycling kit for their return to our facility. Please visit <a href="https://sharp.ca/en/toner-recycling">https://sharp.ca/en/toner-recycling</a> to learn more.

#### **Environmental Leadership**

As a testament to our commitment to the environment, Sharp is a multi-year winner of the ENERGY STAR® annual Excellence in Energy Proficiency Product Design.

For more information about Sharp's environmental leadership including information about energy efficient products, electronics or toner cartridge recycling, please visit <a href="https://sharp.ca/en/environmental-policy">https://sharp.ca/en/environmental-policy</a> to learn more.

#### MXC407F/MXC507F Specifications

MXC407F/	Base model includes 50-sheet RSPF, PCL 6 and
MXC507F	PostScript® 3™ compatible printing systems, network
	scanning, auto duplexing, 1 x 550-sheet paper drawer,
	100-sheet bypass tray. Imaging Kits and starter toner
	is included.
Туре	Desktop colour multi-function printer
Display	7" (diagonal) colour dot matrix high-resolution touchscreen
Functions	Copy, print, network print, network scan and fax
Originals	Sheets and bound documents
Max.	
Original Size	8.5" x 14"
Output Size	Min. 5.5" x 8.5", Max. 8.5" x 14"
Copy Speed	MXC407F: 40 ppm
Fi 1 O Ti	MXC507F: 50 ppm
First Copy Time	Platen Glass: Mono 10, Colour 12
(in seconds) 2	Doc Feeder: Mono 6.5, Colour 7
Magnification	25% to 400% in 1% increments
Original Feed	50-sheet RSPF
Scan Speed	Up-to 60 ipm 5.5" x 8.5", 8.5" x 11", 8.5" x 14",
Original Sizes	2" x 3.5" business card
Paper Capacity	Standard 650 sheets / Max. 2,300 sheets
Paper Feed	Standard: (1) 550-sheet paper drawers (letter/legal/
System	statement/envelope size) System and 100-sheet bypass
oystoni -	tray (letter/legal/statement/envelope size).
	Optional: (3) 550-sheet paper drawers (letter/legal/
	statement/envelope size)
Paper Weights	Standard and optional paper drawers: Plain paper 16-28 lb
and Types	bond, Heavy paper 28 lb. bond-65 lb. cover. Other paper
	types include: plain, recycled, pre-punched, letterhead,
	pre-printed, colour, gloss, cardstock, 6-28 lb. bond
	envelopes (up-to 50) and 58 lb. bond labels.
	Bypass tray: 16-20 lb. bond (thin paper), 20-24 lb. bond
	(plain paper), 24lb. bond-65 lb. cover (heavy paper),
	20-24 lb. bond, cardstock, and envelopes (up-to 10).
Duplexing	Standard automatic duplex copying and printing
CPU	Up-to 2.4 GHz multi-processor design or 5GHz with
	optional wireless
Interface 1	RJ-45 Ethernet (10/100/1000 Base-T),
	USB 2.0: 2 host, high speed ports (front),
	wireless LAN optional (IEEE 802.11 a/ac/b/g/n)
Memory	Standard 2 GB, Max. 4 GB
Hard Disk Drive <sup>1</sup>	
Copy Resolution	Up-to 600 x 600 dpi
Copy Features	Scan-once print many, electronic sorting, Auto Paper
	Selection (APS), Auto Magnification Selection (AMS),
	darkness, save as shortcut, auto centre, background removal
	contrast, mirror image, negative image, scan edge-to-edge,
	shadow detail, sharpness, colour dropout, job build (with
	HDD), cover page setup, edge erase, header/footer, margin
	shift, overlay, separator sheets.
Account Control	Supports user authentication via user-number
Output Tray	Centre Exit Tray (Main): 300 sheets plain
Capacity	paper/50 envelopes
	Google Drive, OneDrive for Business, SharePoint Online,
Cloud Supported	Pay Drophoy

Network	TCP/IP (IPv4, IPv6, TCP X, UDP X, IPSEC w/ IPv4 X,
Protocols	IPSEC w/ IPv6 X, ICMP X, IGMP X, 802.1x)
Network and	Includes IP address filtering, protocol filtering, port control,
Data Security	TLS Encryption, Kerberos, AES 256-bit data encryption,
Data Coounty	data overwrite
Firmware	Flash ROM with local (USB), network update capability
Management	and firmware update 1 to N
Device Setup	Web-based management/cloning with user/administrator
	level login
Service/	Remote Front Panel, remote access to service logs and
Functions	click counts
Accessibility	Free stop tilting front panel adjustment of key touch
Features	sound and speed, document feeder free stop, job program
	and disable screen timeout
Environmental	International ENERGY STAR Program Ver. 3.0,
Standards	European RoHS, Blue Angel (RAL-UZ205)
Power Power	110-127 V AC, 60 HZ, 15 A receptacle MXC407F: 0.65 kWh
Consumption	MXC507F: 0.76 kWh
Weight	Approx. 101 lbs.
Dimensions	19.9" (w) x 21" (d) x 25.5" (h)
Dimonolono	10.0 (N) X 21 (U) X 20.0 (II)
Network Printing	ı System
PDL	Standard PCL® 6 and PostScript® 3™ compatible
Resolution	1,200 x 1,200 dpi
Print Speed	MXC407F: 40 ppm (8.5" x 11")
•	MXC507F: 50 ppm (8.5" x 11")
Print Drivers	Windows 7, Windows 8.1, Windows 10, Windows Server 2008, Windows Server 2012, Windows Server 2016, Windows Server 2019, Windows PPD, MAC OSX* (includir 10.10 to 10.15), all MAC PPD, UNIX*, Linux* PPD
Mobile Printing	AirPrint, Android printing framework
Print Features	Auto configuration, bar code font printing, confidential prin custom image registration, different cover page/last page/ other page, document filing, duplex printing, electronic sorting, form overlay, image rotation, image stamp, image type, job retention, layout print, N-up printing, page interleave, pamphlet style, proof print, toner save mode, tray status, user authentication, watermarks, zoom print.
Direct Printing	File Types: BMP, DCX, DOC/DOCX, GIF, JPEG, PCX, PDF, PNG, PPT/PPTX, TIFF, XLS/XLSX, XPS.  Methods: FTP, SMB, Web page and USB memory
Resident Fonts	89 outline fonts (PCL), 158 fonts (PS)
Operating	Windows 7, Windows 8, Windows 8.1 and Windows 10,
Systems and	Windows Server 2008, Windows Server 2010,
Environments	Windows Server 2012, Windows Server 2016,
	Windows Server 2019, Citrix®, Linux, UNIX
Printing	LPR, IPP, IPPS, PAP, Raw TCP (port 9100), FTP, POP3,
Protocols	HTTP, LPD and LPR for Unix
Notucels Coos	an Custom
<b>Network Scanni</b> i Scan Modes	ng System Standard: colour, monochrome and greyscale
Scan Wodes Max.	Standard, Colodi, Monochrome and greyscale
Original Size	8.5" x 14"
Optical	U.U A 17

Image	Colour Scanning: Uncompressed, G3 (MH), G4 (MR/MMR)
Compression	Colour/Greyscale: JPEG (high, middle, low)
Image Formats	JPEG, PDF, PDF/A-1a/1b, compact PDF, searchable PDF,
	encrypted PDF, TIFF, XPS
Scan	
Destinations	Email, Desktop, FTP, Folder (SMB), USB, Super G3 fax
Scanning	HTTP/HTTPS,FTP/FTPS, SMTP/SMTP/SMTP-SSL/ESMTP,
Protocols	POP3, LDAP, S/MIME
Software	Optional third-party applications
Super G3 Facsin	
Communication	Public Switched Telephone Network (PSTN) or
Line	Analog PABX (RJ-11)
Transmission	0 00 00
Mode	Super G3, G3
Modem Speed	Maximum 33.6 KBPS with auto fallback
Compression	JBIG, MMR, MR, MH
Scanning	0
Method	Sheet fed or manual feed from platen glass
Transmit	600 x 600 dpi (ultra-fine), 300 x 300 dpi (super-fine),
Resolution	200 x 200 dpi (fine), 200 x 100 (standard)
Transmit Speed	Approx. 3 seconds per page in Super G3 mode
Auto Dialing	Up-to 500 destinations (combined)
Group Dialing	Up-to 500 groups
Inbound Fax	To email address, FTP or Forward to Network Folder,
Routing	also Document Administration function can send fax
	transmission logs, forward to Sharp eSF app and receptions
May Original	to an administrator email address.
Max. Original	Un to 4.40
Length Memory <sup>1</sup>	Up-to 14"
Features	1 GB (shared)
reatures	Transaction Reports, Activity Reports, PC Fax, Quick On-line Transmission, Inbound Fax Routing,
	Anti-junk Fax Reception, Fax Release, Out-of-Paper
	Memory Reception, Auto Redial, Auto Exposure, Chain
	Dialing, Duplex Reception, Fax Forwarding, Cover Page,
	Colour Fax and Scan Preview (with HDD).
	Coloui Lax and Scan Fleview (With Fibb).
Optional Equipm	nent
MXCS17	550-sheet Paper Feed Unit
MIXOUTI	330 Sheet raper reed onit
Supplies	
MXC50TB	Black Toner Cartridge
MXC50TC	Cyan Toner Cartridge
MXC50TM	Magenta Toner Cartridge
MXC50TY	Yellow Toner Cartridge
MXC50DUB	Black Imaging Kit
MACCODIC	Calaur Imaging IVit

Network Scanning System (continued)
Output Modes 600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 75 dpi



Colour Imaging Kit

MXC50DUS



Box, Dropbox

Services<sup>3</sup>





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 $<sup>^2\,\</sup>text{May}$  vary depending on product configuration, machine settings and operating and/or environmental conditions.

<sup>&</sup>lt;sup>3</sup> May not yet be available for all models. Please contact a Sharp representative for further details.