

# PRO SERIES COLOR DOCUMENT SYSTEMS ••••



MX-7500N with MX-PE10 EFI Fiery Controller Outstanding 71-80 ppm A3 Color MFP

MX-6500N with MX-PE10 EFI Fiery Controller Outstanding 61-70 ppm A3 Color MFP "Outstanding Achievement in Innovation" Full-Bleed Booklets "Outstanding Achievement in Innovation" EFI Fiery Command Workstation Integration

Better Buys for Busines: Editor's Choice Award The new Sharp Pro Series Color Document Systems deliver breakthrough performance and unmatched versatility.

# SUPERIOR IMAGE QUALITY WITH PRODUCTIVE FEATURES

The MX-6500N and MX-7500N high performance color document systems offer exceptional productivity, professional features and world-class image quality at speeds up to 75 ppm. Designed for busy in-plant and on-demand workflow environments, these new models combine a versatile, modular design with a wide range of supported media and powerful output capabilities that can help your business produce more jobs in-house and improve profitability.

# **Key Features**

- Edge-to-edge printing enables operators to output high quality, full-bleed booklets in-line, helping to reduce outsourcing costs as well as production time.
- A powerful external Fiery<sup>®</sup> Color Print Server with Command WorkStation<sup>®</sup> is available for color critical environments that need precision job management. Command WorkStation is fully integrated with the Sharp touch-screen for unmatched control and ease-of-use.
- Sharp's exclusive triple air-feed paper handling option provides higher reliability for maximum uptime as well as enhanced media support, and is virtually maintenance free.

The MX-6500N and MX-7500N also support Sharp OSA® technology, which makes integration with network applications and cloud services simple and easy. Sharp's industry-leading security platform incorporates standard 256-bit data encryption and overwrite protection to help safeguard your business's intellectual property. And when it comes time to trade in, a convenient End-of-Lease feature can erase all job data and user data.



# ENGINEERED TO MAXIMIZE OUTPUT EFFICIENCY



FULL-BLEED
EDGE-TO-EDGE PRINTING

AVAILABLE FIERY COLOR PRINT SERVER

TRIPLE AIR-FEED PAPER HANDLING OPTION

# An advanced design plus multi-function capability allow you to meet tomorrow's document needs today.

- Flexible modular design provides a wide variety of configurations from basic high-speed copying and printing to professional folding and booklet making
- 150-sheet **Duplex Single Pass Feeder** (DSPF) scans documents at up to 150 images per minute
- Up to 13,500-sheet paper capacity supports media up to 110 lb. cover stock (300 gsm) and up to 13" x 19" output
- **On-board paper catalog** stores up to 1,000 media profiles to help streamline job set-up and maintain optimum output quality
- Sharp's Color Consistency System with next generation image process control delivers
  high-quality color output and maintains optimum color balance and toner density page after page
- Standard PCL<sup>®</sup>6 and true Adobe<sup>®</sup> PostScript<sup>®</sup>3<sup>™</sup> with available Windows<sup>®</sup> XPS printing systems
- Large 15.4" (diagonally measured) high-resolution color touch-screen display with integrated keyboard

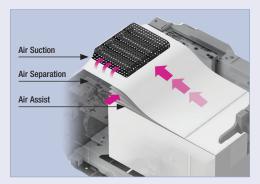


MX-7500N shown with Fiery Command WorkStation fully integrated at the Sharp control panel.

- PANTONE Licensing offers unprecedented levels of color fidelity to the PANTONE MATCHING SYSTEM®
- True 1200 x 1200 dpi printing with 8-bit processing provides beautiful images and enhanced clarity for fine details such as small text and graphics
- Standard Job Management features make it easy to print on-demand as well as retain jobs, combine jobs, repaginate jobs, edit pages and more
- Energy efficient belt fusing offers low power consumption, fast warm up time, enhanced print quality and greater media capabilities
- Convenient End-of-Lease feature can erase all files on the hard disk drive, all user data, job status data and address book data at trade-in time



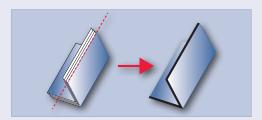
# PROFESSIONAL FEATURES THAT ENHANCE PRODUCTIVITY



Triple air-feed LCT paper trays maximize reliability and minimize downtime. Pneumatic sensors maintain consistent air flow.



Produce high quality full-bleed color booklets up to 80 pages with the MX-FN22 Saddle Stitch Finisher, or up to 120 pages with the Plockmatic Booklet Maker System.



The MX-TM10 Trimmer Unit option for the MX-FN22 Saddle Stitch Finisher can cut the folded open edge for a smooth, straight, finished look.

Production class paper handling, full-bleed printing, with versatile in-line finishing – the MX-6500N/7500N capabilities will exceed your expectations.

# High Performance Paper Handling with Air-feed Technology

Sharp understands the importance of productivity, that's why the new MX-6500N and MX-7500N Pro Series Color Document Systems offer up to 13,500-sheet paper capacity and support media types up to 110 lb. cover (300 gsm), even when duplexing! Sharp's advanced large capacity paper tray option uses air-feed technology, which minimizes downtime. A feature typically found on printing presses, the triple air-feed system directs air flow with precision accuracy to ensure proper paper handling. A standard dual head document feeder can scan up to 150 images per minute.



# Print full-bleed High Quality Color Booklets In-line

With the MX-6500N/7500N innovative **edge-to-edge printing** feature, operators can produce compelling **full-bleed color booklets** up to 80 pages. Sharp makes it easy with the available MX-FN22 Saddle Stitch Finisher and MX-TM10 Trimmer Unit. For even more productivity, choose the Plockmatic Booklet Maker System, which can **produce up to 120-page saddle-stitch or square fold spine booklets**. Help reduce outsourcing costs as well as production time by producing high quality full-bleed booklets in-house.

MX-FN22 Saddle Stitch Finisher



# **OUTSTANDING COLOR QUALITY - HIGH PERFORMANCE OUTPUT**

With the available MX-PE10 Fiery Color Print Server, the Sharp Pro Series Color Document System becomes a powerful integrated solution for managing professional in-plant and busy on-demand printing environments.

- Easily manage jobs with Fiery® Command WorkStation® fully integrated at the Sharp control panel for unmatched control and ease of use
- · Deliver high impact documents with vibrant color fidelity that maintains consistent results page after page
- Process large, complex jobs at speeds up to 75 ppm that will exceed your expectations

#### **Better Productivity with Higher Performance**

The powerful architecture of the MX-PE10 Fiery Server **shortens turnaround times**, while helping companies produce professional-looking finished jobs that win them new business and get their customers noticed.

#### **Outstanding Color Across Applications**

In demanding environments, achieving accurate color every time is critical. The integrated Fiery color management tools provide **superior color control** out of the box. Customers who routinely use transparencies, and other effects such as drop shadows, can rest assured that their designs will be printed correctly.

#### **Centralized Control and Automated Management**

The MX-PE10 Fiery Server offers a **centralized solution** that features the award winning Command WorkStation<sup>®</sup>. Its interactive WYSIWYG interface enables operators to monitor, control and troubleshoot production from multiple desktops or locally at the Fiery Server directly from the Sharp Pro Series touch-screen.



MX-7500N shown with Fiery Command WorkStation fully integrated at the Sharp control panel.

#### **Industry-Leading Production Print and Variable Data Tools**

The MX-PE10 Fiery Server offers optional make-ready tools and driver-based imposition with Booklet Maker, to efficiently handle many production processes. It enables customers to **produce short-run jobs profitably** by automating manual tasks, and increases workflow flexibility by supporting industry-leading variable data printing (VDP) formats including PPML and the new PDF/VT-1 and 2 formats.

# Integration with Third Party and Other EFI Solutions

The MX-PE10 Fiery Server uses the Adobe PDF Print Engine (APPE) v2.5 rendering technology to offer a native end-to-end PDF workflow. The Fiery open platform also supports industry standards and **seamlessly integrates with existing MIS environments**, third-party vendors and other EFI MIS solutions.





The MX-PE10 Fiery Server installation includes a touch pad for the Sharp Pro Series Document Systems.





# A HIGH PERFORMANCE DOCUMENT SYSTEM

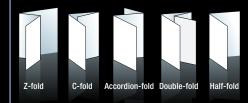
The MX-6500N and MX-7500N Pro Series Color Document Systems utilize a powerful multi-processor controller designed to quickly execute complex print and copy jobs in busy production environments at speeds up to 65ppm and 75ppm respectively.

# **High Quality Professional Output**

Produce brilliant color documents as well as compelling black and white documents with crisp razor-sharp graphics. True 1200 x 1200 dpi resolution with 8-bit processing helps ensure all your documents will look great.

#### **Multi-Folding Unit**

Provides a variety of folds, including Z-fold, C-fold, Accordion fold, Double fold and Half fold.





# **Plockmatic Production Booklet Maker System**

Produces 120-page full-bleed, square-fold spine booklets in-line at engine speed.



#### **Versatile Finishing Options**

Two powerful finishing systems are available - a 4,000-sheet stacking finisher with 100sheet stapling capacity or a 4,000-sheet saddle-stitch finisher, which can produce up to 80-page full-bleed booklets with the available face trimmer unit.

# GBC<sup>®</sup> SmartPunch Pro™

Professional punching system produces up to seven commonly used punch styles for creating professional bound booklets.



#### 5,000-Sheet Stacker

For high volume post process jobs add the 5,000-sheet stacker with standard paper cart. Connect two stackers in tandem (as shown) for unattended output of up to 10,000 sheets.



# HIGH IMPACT VERSATILITY AND SCALABILITY



#### **Color Consistency System**

Sharp's Color Consistency System combines Micro-fine Toner Technology with advanced Developer Refresh Technology and next generation Image Process Control. This synergy of processes helps ensure color output is at peak performance page-after-page and job-after-job.

#### **Convenient Job Management**

1TB hard disk drive provides on-board document storage. An intuitive thumbnail view makes it easy to select, edit, reprint, repaginate and more.

#### **Post Sheet Inserter**

Produce professional looking documents with pre-printed covers and chapter inserts with the available post sheet inserter.

## **Integrated Network Scanning**

Sharp's ImageSEND™ feature provides one-touch document distribution. Scans to multiple destinations, including E-mail, FTP, Network Folder (SMB and Home Directory) and USB.

## **Duplexing Single Pass Feeder (DSPF)**

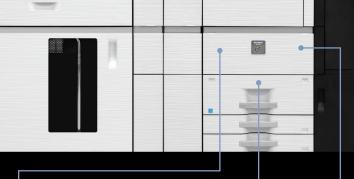
Standard 150-sheet dual head document feeder scans both sides of a document in a single pass at up to 150 images per minute (IPM). This system helps maximize both efficiency and reliability.

#### 15.4" (diagonally measured) Touch-screen

A large, high resolution touch-screen with tablet-style navigation makes it easy to access features. You can also add shortcut keys to popular features, change the key layout or add a custom background theme.

# 500-Sheet Multi-Bypass

Feeds paper sizes from 5-1/2" x 8-1/2" to 13" x 19" Also feeds banner paper up to 12" x 47.2" with the available Long Paper Feeding Tray.



# **Independent Motors**

Insulated independent motors run quieter and provide higher reliability.

# 3,000-Sheet Standard Paper Capacity

Includes 2,000-sheet letter size tandem tray and two 500-sheet letter/legal/ledger size trays. Add optional paper handling accessories for a maximum on-line paper capacity of 13,500 sheets.

# **Rigid Frame Construction**Offers increased durability

Offers increased durability and reliability to withstand heavy use.



# **Superior Media Handling**

Sharp's advanced 5,000-sheet large capacity paper tray option utilizes triple air-feed technology, which directs air flow with precision accuracy for proper paper handling and enhanced media support up to 300 gsm. Two large capacity trays can be connected in tandem (as shown).

# CONFIGURATIONS TO SUIT VIRTUALLY ANY ENVIRONMENT

# Versatile and Customizable To Fit Your Needs

The MX-6500N/7500N Pro Series Color Document Systems offer flexible paper handling and finishing options to accommodate any size in-plant or on-demand workflow environment.



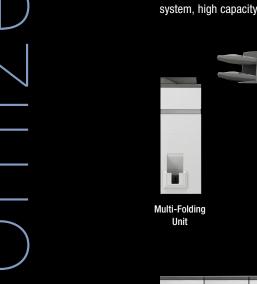
MX-7500N shown with 3,500-sheet large capacity cassette, 100-sheet Staple/Saddle Finisher and 100-sheet bypass tray.



MX-7500N shown with Curl Correction Unit, Inserter, Multi-Folding Unit, GBC SmartPunch Pro, 100-sheet Staple/Saddle Stitch Finisher, dual 5,000-sheet large capacity trays, dual 5,000-sheet paper stackers, 500-sheet multi-bypass tray and status indicator.

# Modular Options Make It Easy To Build the System of Your Choice

Options for the MX-6500N/7500N enable businesses to choose from several high performance finishing systems that offer up to 100-sheet stapling, professional saddle stitch booklet making and three-hole punching. More advanced configurations include a square-fold spine Booklet Making System, a professional punching system, high capacity paper stackers, a two-tray inserter, a multi-folding unit and a trimmer unit.









3,500-Sheet 3,000-Sheet Letter LCC Ledger LCC



Plockmatic 120-page Production Booklet Maker System

Two-Tray

Inserter



100-Sheet Staple Saddle Finisher



100-Sheet Staple Stacking Finisher



\*Some options not available in all configurations, see your local dealer.



GBC Smart Punch Pro™



5,000-Sheet Paper Stacker



5,000-Sheet LCT Air-Feed



# GET MORE OUT OF NETWORK RESOURCES

# Streamline your document workflow and enhance productivity with Sharp OSA technology.

# Integrating with Network Applications and Cloud Services Has Never Been So Easy

With standard Application Communication and External Accounting modules, the MX-6500N/7500N color series offers **powerful document workflow capabilities** to help businesses leverage their network infrastructure, cloud-enabled services and more.\* While others are limited to a small circle of productivity, the Sharp OSA development platform allows businesses to leverage the power of their network applications, back-end systems, even cloud-enabled services, right from the touch-

#### Save Time, Increase Efficiency

screen panel of this new series.

You'll save time and increase the efficiency of everyday tasks with Sharp OSA technology because it can be virtually seamless to the user. Any MX-6500N/7500N anywhere in the organization can display choices that were once only available on a desktop PC. With **one-touch access** to business applications via Sharp OSA integration, you can start and finish a document distribution task without worry.

#### **Customized Integration**

Sharp OSA technology also provides **powerful customization**. With the ability to personalize applications and processes specific to your business, Sharp OSA technology can help eliminate redundancy and **streamline workflow**, helping to save time and **optimize productivity**. The latest version of Sharp OSA technology can reach beyond the firewall, enabling cloud-based applications over the Internet. And since Sharp OSA technology utilizes industry-standard network protocols and web APIs, third party software developers can deliver customized solutions to your business faster than ever.

#### Connect with Cloud Portal Office and Collaborate More Easily

Cloud Portal Office is a comprehensive document storage and sharing service that provides a convenient way to **seamlessly connect to your business content** and easily **share and collaborate** with team members. You can also capture, index and archive both paper and electronic documents in a single repository. Most importantly, IT administrators can **manage and control user access** in order to safeguard company data.

# ADVANCED DEVICE MANAGEMENT TOOLS MAXIMIZE EFFICIENCY

# The MX-6500N/7500N Pro Series Color Document Systems enhance operational efficiency through versatile device management.

#### Sharp Remote Device Manager (SRDM)\*

Make management of your MX-6500N/7500N simple and straightforward with Sharp Remote Device Manager (SRDM). This easy-to-use software allows you to take control of the versatile system features and simplifies installation and management.

- With Printer Status Monitor, network users can view printer conditions, check paper levels, toner, and more, all through an easy-to-use interface.
- With Sharp Remote Device Manager, administrators can easily manage the setup, configuration, device settings and more. Advanced features such as Remote Front Panel allow administrators and support personnel to view and control the LCD panel of the machine remotely from virtually any PC on the network. Plus, with event-driven service alerts, administrators and supervisors can achieve higher productivity. Now it is easier than ever to view click counts, history reports and more.
- Experience the convenience of an Embedded Web Page right from your desktop. This advanced web-based management tool allows users to create and manage their own network scanning destinations, profiles and web-links. Administrators can access device settings, color control, account information and security settings.

#### Take Charge of Color Usage and Costs

With Sharp's device management system, administrators and supervisors can **define user groups** on the MX-6500N/7500N to manage and restrict features, such as color copying, scanning or printing. Easily set up a custom user group to manage page counts (copy, print, scan or fax operations) for both color and B&W. This helps to simplify cost management of color imaging. The MX-6500N/7500N can store profiles for up to 1,000 users.

#### 24/7 Training with My Sharp™

Managing all of the advanced features of your Sharp product is simple and easy. Ask your Authorized Sharp Dealer about the **My Sharp** website. This dedicated customer training website is customized to your MX-6500N/7500N and allows you to locate resources and find information specific to your configuration, truly helping you maximize your investment.



Embedded Web Page

<sup>\*</sup> Some features require optional equipment.

<sup>\*</sup> Not available at time of launch.

# SAFEGUARD YOUR INTELLECTUAL PROPERTY

# **PRIVACY**

# **AUTHORIZATION**

# CONFIDENTIALITY

# **PROTECTION**



#### Sharp's Standard Key Security Features at a Glance

- 256-Bit Data Encryption
- Up to 7 times Data Overwrite Protection
- · Group Account Management for up to 1,000 Users
- Confidential Printing
- Port Management
- · IP/MAC Address Filtering

# Innovative document and device protection helps ensure confidentiality.

To help protect your data, the MX-6500N/7500N offers several layers of **Standard Security**, making Sharp the optimum choice to help protect employees' privacy and intellectual property. As a leader in office equipment security, Sharp makes it easy for virtually any business or government entity to safely deploy digital copying, printing, scanning and faxing.

# **Authority Groups**

Advanced **Account Management** enables administrators to set authority groups for access to features of the MX-6500N/7500N. Administrators can control which department, for instance, has full access to copying, printing and/or scanning. Walk-up users enter a code, Local Name and Password, or LDAP User Authentication to access the features assigned to their group.

# Data Encryption and Overwrite

To help protect your data, the MX-6500N/7500N can encrypt document data using AES (Advanced Encryption Standard) **256-bit encryption**. The MX-6500N/7500N can also erase the temporary memory on the hard drive by overwriting the encrypted data up to seven times, offering an unprecedented level of assurance. A convenient **End-of-Lease feature** overwrites all data, including the Document Filing area, user data, job status data and address book.

# Network Scanning Access Control

To help protect your network from unauthorized e-mail communications, the MX-6500N/7500N supports **User Authentication**, requiring users to login before performing any network scanning operations.

# **Control Device Access Over the Network**

To help restrict access to the device over the network, the MX-6500N/7500N offers IPsec, SMB and extended support for **SSL Encryption** (Secure Sockets Layer), **IP/MAC** address filtering, IEEE 802.1x authentication, protocol enable/disable and port management for maximum security.

# Documents Remain Confidential

The MX-6500N/7500N offers **Confidential Printing**, which when used, requires users to enter a PIN code in order to print a queued document. To help protect your direct-print documents from unauthorized viewing, the MX-6500N/7500N offers encrypted PDF printing and scanning.

# Tracking and Auditing Information

Legislation and industry policies require companies to be more aware of information flow from their offices. Sharp offers both built-in and additional hardware/software which allows users to **control**, **access** and **track usage** of each device on the network.

# Data Security Kit (Optional)

For maximum protection, the optional data security kit offers additional features, such as **Data Overwrite on-demand** and at power up, Document Filing access control, **Incorrect Password Lockout** and Restricted Status Display and Restricted List printing.

These scalable security offerings aim to protect your intellectual property, preserve confidential information and help your business to meet regulatory requirements, such as the Health Insurance Portability and Accountability Act (HIPAA) and the Gramm-Leach-Bliley Act (GLB). For additional information visit: <a href="https://www.sharpusa.com/security">www.sharpusa.com/security</a>.





# COMMITTED TO HELPING PROTECT THE ENVIRONMENT









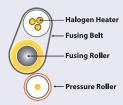


#### **Advanced Energy Saving Features**

The MX-6500N/7500N utilizes several energy efficient technologies to minimize power consumption and maximize energy savings.

- An LED exposure lamp reduces power significantly when compared to conventional exposure lamps.
- A customizable seven-day power management scheduler allows businesses to define the days and times when power will be turned on and turned off.
- Sharp's Auto Power Management function allows the device to be set to shut off automatically based on usage trends.
- Sharp's Eco-Scan mode can shut off the fuser when scanning documents, previewing images, faxing and other operations.

State-of-the-art belt fusing system consumes less power and shortens warm up time.



# Sharp's environmental initiatives and dedication to developing energy efficient document systems set a high standard for the industry.

# An Environmentally Responsible Approach to Product Design

The MX-6500N/7500N Pro Series Color Document Systems utilize Sharp's advanced micro-fine toner technology, which offers a lower consumption rate and produces less waste than conventional toners, resulting in longer replacement intervals. Sharp supplies are packaged using fully recyclable materials. Long-life consumable parts help minimize service intervals and downtime, resulting in lower operating costs. With two different energy saving modes, power can be reduced or shut off at set intervals. All Sharp document systems are ENERGY STAR® qualified and RoHS compliant to restrict the use of hazardous substances.

# **Toner Recycling Program**

As part of our commitment to helping preserve the environment, Sharp offers our customers zero-waste-to-landfill recycling for all 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.

## **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**. Sharp is also a multi-year winner of the **SmartWay**sm **Excellence Award**, which recognizes companies for conserving energy and lowering greenhouse gas emissions in logistics and transportation. Sharp was also a previous recipient of the *Excellence in Partnership* **Green Contractor Award** and the **Evergreen Award** from the General Services Administration (GSA) and the Coalition for Government Procurement. These awards recognize environmentally responsible businesses and their efforts on recycling, waste reduction and affirmative procurement practices.

#### **Global Initiatives**

Sharp is committed to environmental sustainability and corporate responsibility including planning, design, manufacturing, distribution and product end-of-life management. For more information about Sharp's environmental leadership including information about energy efficient products, electronics or toner cartridge recycling, please visit <a href="https://www.sharpusa.com/environment">www.sharpusa.com/environment</a>.

# MX-6500N/7500N SPECIFICATIONS

Main Specification		Notwork Printing	Suctom (Standard)	Alf 100-Choot Stor	slor/Einicher (Ontion)
Main Specification MX-6500N/	Base models include, 150-sheet DSPF, 3,000-sheet paper	PDL PDL	System (Standard) Standard PCL® 6 compatible Adobe®, PostScript® 3™, optional XPS	Type	oler/Finisher (Option) 4,000-sheet console stapler finisher (100-sheet stapling)
MX-7500N	capacity, 1-TB hard disk drive, PCL6/Adobe® PostScript® 3™	Resolution	1200 x 1200 dpi/8-bit processing	Output Trays	Upper tray: Moving offset tray (up to 1,500 letter size sheets)
	network printing, color network scanning, web browser and	Print Speed	65/75 pages per minute (8½" x 11")	output Trajo	Middle tray: 250 sheets (letter size, non-stapled)
	swing-out keyboard. Includes Application Communication	Print Drivers	Windows Server® 2003-2008, Windows XP, Windows XP x64,		Lower tray: Moving offset tray (up to 2,450 letter size sheets)
	Module and External Accounting Module.		Windows Server 2003-2008 x64, Windows Vista®, Windows	Staple Capacity	Up to 100 sheets (letter/statement)
Туре	Light production, color multi-function digital document system		Vista® x64, Windows 7, Windows 7 x64, Windows 8, Windows	Staple Media	Plain paper, letter/legal/ledger size or mixed
Display	15.4" (diagonally measured) color dot matrix high-resolution		8 x64, MAC OSX (including 10.4, 10.5, 10.6, 10.7), all MAC PPD.	Staple Positions	1 front, 1 rear, or 2 point stitching
	touch panel tilting display. 1280 x 800 dots (WXGA)	Features	Auto configuration, continuous printing, edge to edge printing,	Pwr. Source	120 VAC, 60 Hz, 15 Amps
Functions	Copy, print, network print, network scan and document filing <sup>1</sup>		electronic sorting, N-up printing, duplex printing, transparency	Pwr. Consumption	
Copy System	Dry electrostatic transfer/Dual component developer/Magnetic		inserts, margin shift, image rotation, different cover page,	Weight	Approx.: 134.5 lbs.
Original Size	brush development/OPC/Belt fusing/white LED exposure  Max. 11" x 17" sheets and bound documents		poster print, job bypass print, job retention, confidential print, proof print, user authentication, image stamp and watermarks.	Dimensions	Approx.: 30 3/4" (w) x 30" (d) x 41" (h) (with tray extended)
Copy Size	Min. 5½" x 8½" (paper), Max. 13" x 19" (paper)		Additional features: Multiple pamphlet print, network tandem	AK 100-Shoot Star	oler/Saddle Stitch Finisher (Option)
Printable Area	Max. 13" x 19"		print, carbon copy print mode, different cover page/last page/	Type	4.000-sheet console saddle-stitch finisher
Copy Speed	65/75 ppm B&W/Color (8½" x 11")		other page, form overlay, tab paper settings, tab printing,	.,,,,	(100-sheet stapling)
Multiple Copy	Max. 9999 copies		chapter inserts and page Interleave <sup>1</sup>	Output Trays	Upper tray: Moving offset tray (up to 1,500 letter size sheets)
First Copy Time	MX-6500N MX-7500N	Direct Printing	File Types: TIFF, JPEG, PCL, PRN, TXT, PDF, Encrypted PDF,	-	Middle tray: 250 sheets (letter size, non-stapled)
(in Seconds) <sup>2</sup>	B&W Color B&W Color		PostScript and Windows XPS1 (FTP, Web page, E-mail and USB)		Lower tray: Moving offset tray (up to 2450 letter size sheets)
	Platen Glass 4.0 5.6 3.7 5.1	Resident Fonts	80 outline fonts (PCL), 136 fonts (PS)	Staple Capacity	Up to 100 sheets (letter/statement)
	DSPF 6.5 9.2 6.3 8.8	Interface	RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0	Staple Media	Plain paper, letter/legal/ledger size or mixed
Warm Up Time	90 seconds <sup>2</sup>	Operating	Windows Server 2003-2012, Windows XP, Windows Vista,	Staple Positions	1 front, 1 rear, or 2 point stitching
Magnification	25% to 400% in 1% increments (with DSPF 25%-200%)	Systems	Windows 7, Windows 8, MAC OS X10.4, X10.5, X10.6, X10.7,	Saddle Stitch	Center stitch/center fold (2 staples)
Original Feed Scan Speed	150-sheet DSPF DSPF Scan: Up to 150 IPM <sup>2</sup> (Monochrome); Up to 150 IPM <sup>2</sup> (Color)		X10.8, Novell® Netware® Unix®, Linux® and Citrix® (XenApp 5.0 6.0, 6.5) and Windows Terminal Services, SAP device types.¹	Saddle Stitch	letter/legal/ledger sizes Up to 5 sets (16-20 sheets)/10 sets (11-15 sheets per set)/15
Original Sizes	5½ x 8½", 8½" x 11", 8½" x 11" R, 8½" x 14", 11" x 17"	Network	TCP/IP (IPv4, IPv6, IPSEC) SSL (HTTP, IPP, FTP), SNMPv3, SMTP,	Max. Sets	sets (6-10 sheets per set)/25 sets (1-5 sheets per set)
Paper Capacity	Std. 3,000 sheets/max. 13,500 sheets	Protocols	POP3, LDAP, 802.1x for Windows and Unix, LPD and LPR for	Pwr. Source	120 VAC, 60 Hz, 15 Amps
Paper Feed	Standard: Tandem Tray 1 - 1200 sheets (letter size), Tandem		Unix. IPX/SPX® for Novell environments. EtherTalk®, AppleTalk®	Pwr. Consumption	
Sizes	Tray 2 - 800 sheets (letter size), Trays 3/4 - 500 sheets ea.		for Macintosh® environments.1	Weight	Approx.: 134.5 lbs.
	(letter/legal/ledger/statement/12" x 18"). Optional: Bypass	Printing Protocols	LPR, IPP, IPPS, PAP, Raw TCP (port 9100), FTP and Novell	Dimensions	Approx.: 30 3/4" (w) x 30" (d) x 41" (h) (with tray extended)
	Tray (for machine) - 100 sheets (letter/legal/ ledger/statement/		Pserver/Rprinter		
	envelope/12" x 18", 13" x 19"), Bypass (for LCT) - 500 sheets	Network Security	IP/MAC address filtering, protocol filtering, port management,	Optional Equipmen	
	(letter/legal/ ledger/statement/12" x 18", 13" x 19"), LCT		user authentication and document administration.1	MX-LC12	3,500-sheet Large Capacity Cassette (letter) <sup>1</sup>
	(2-Drawer) - 2,500-sheets each drawer (letter/legal/ledger/	Security Stds.	IEEE-2600 <sup>™</sup> -2008, DoD (NSTISSP) #11, CAC/PIV access control <sup>1</sup>	MX-LC13	5,000-sheet Large Capacity 2-Drawer Air-Feed Tray (ledger) <sup>1</sup>
	12" x 18", 13" x 19"), Letter LCC - 3,500 sheets (letter), Ledger	Naturali Casanina	Custom (Chandard)	MX-LCX3N	3,000-sheet Large Capacity Cassette (ledger) <sup>1</sup>
Paper Weights	LCC: 3,000 sheets (letter/legal/ ledger, 12" x 18", 13" x 19").  Tandem Trays - 16-28 lb. bond (60-105 gsm), Trays 3/4 - 16 lb.	Scan Modes	Standard: Color, monochrome, grayscale	MX-MF10 MX-MF11	100-sheet Multi-bypass Tray (for machine) 500-sheet Multi-bypass Tray (for MX-LC13)
and Types	bond to 100 lb. bristol (60-220 gsm), Multi-bypass Tray	Original Size	11" x 17" (Max.)	MX-LT10	Long Paper Feeding Tray (requires MX-MF10)
una Typos	(for machine) - 15 lb. bond to 110 lb. cover (55-300 gsm),	Resolution	600 dpi	MX-FN21	4K Stacking 100-sheet Staple Finisher <sup>1</sup>
	Multi-bypass Tray (for LCT) - 15 lb. bond to 100 lb. bristol	Output Modes	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi	MX-FN22	4K Stacking 100-sheet Staple/Saddle Stitch Finisher <sup>1</sup>
	(55-220 gsm), LCT (2-drawer) - 15 lb. bond to 110 lb. cover	Image Formats	Monochrome: TIFF, PDF, PDF/A, Encrypted PDF, Compact PDF,	MX-CF11	2-Tray Inserter Unit <sup>1</sup>
	(55-300 gsm), Letter/Ledger LCC - 16 lb. bond to 100 lb. bristol		XPS; Color: Grayscale, Color TIFF, JPEG, PDF, Encrypted PDF, XPS	MX-FD10	Multi-folding Unit <sup>1</sup>
	(60-220 gsm). Includes thin, plain, recycled, color, letter head,	Image	Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR)	MX-ST10	5,000-sheet Stacker (includes paper cart)
	pre-printed and pre-punched, embossed and glossy paper.	Compression	Color/Grayscale: JPEG (high, middle, low), Compact PDF	MX-CA10	Paper Cart (additional)
Duplexing	Standard automatic duplex copying and printing, supports up to	Scan Dest.	E-mail, FTP, Folder (SMB), USB	MX-RB12	Paper Pass Unit (for machine)
CPU	110 lb. cover (300 gsm)	One-touch Dest.	Up to 2000 (combined scan destinations)	MX-RB13	Relay Unit <sup>1</sup>
Interface	Multi-Processor Controller  RJ-45 Ethernet (10/100/1000Base-T), USB 2.0 (2 host ports,	Group Dest. Programs	Up to 500 48 (combined)	MX-RB14 MX-RB15	Paper Pass Unit (for MX-LC13)  Curl Correction Unit <sup>1</sup>
IIILGI IACG	front and rear), USB 2.0 (1 device port)	Max. Jobs	Up to 100	MX-RB17	Large Capacity Tray Tandem Connecting Kit
Memory	Standard 5 GB	Protocols	TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, POP3), SMB,	MX-TM10	Trimmer Unit <sup>1</sup>
Hard Disk Drive	1 TB		ESMTP and 802.1x.	MX-PN13B	3-Hole Punch Unit (for MX-FN21/FN22)
Copy Resolution	B&W: 1200 x 1200 dpi (max.), Color: 600 x 600 dpi (max.)	Network Security	E-mail server user authentication for LDAP and Active Directory	MX-SCX1	Staple Cartridge (for MX-FN22)
Color Modes	Photo, Full Color Mode, Monochrome (B/W)			MX-SCX2	Staple Cartridge (for MX-FN21/FN22)
Exposure Control	Modes: Text, Text/Photo, Text/Printed-Photo, Printed-Photo,	Fiery Color Print S		MX-TR14	Right Side Exit Tray
	Photo, Map, Pale-Color . Settings: Auto or 9 step manual	Server Type	External Server	MX-TU14	Center Exit Tray
Halftone	256 gradations/2 levels (monochrome)	System Software	Fiery FS100 Pro	AR-SU1	Stamp Unit (requires AR-SV1 Stamp Cartridge)
Copy Features	Electronic sort, Auto Color Sensing, Auto Paper Selection, Auto Magnification Selection (AMS), image preview/edit, auto tray	CPU Type CPU Speed	Intel® Core® i5-2400 3.1 GHz	AR-SV1 MX-PF10	Stamp Cartridge (required for AR-SU1)  Bar Code Font Kit
	switching, rotate copy, reserve copy, tandem copy, book copy,	Memory	4 GB RAM	MX-PUX1	XPS Expansion Kit
	margin shift, edge/center erase, book divide, dual page, cover/	Hard Disk Drive	1 TB	MX-EB11	Compact PDF Kit
	insert page, OHP insert, job build, card shot, blank page skip,	Operating System	Windows 7 Professional for Embedded Systems x32/x64	MX-PE10	Fiery Color Print Server
	mirror/reverse, proof, watermark, custom image, job programs.	Network Conn.	RJ45 10/100/1000 Base-T	MX-PX10	Fiery Interface Kit
Account Control	Up to 1000 users. Supports user-number authentication (on	Pwr. Source	100-240 VAC, 50/60 Hz, 6A	MX-EB15	HDD Mirroring Expansion Kit
	device), login name/password or login name/password (via LDAP	Pwr. Consumption	125w (Typical)/350w (Max.)	MX-EC50	CAC Reader (requires Data Security Kit)
	server) for Copy, Print, Scan, Fax and document management.	Dimensions	Approx. 8 1/2" (w) x 14" (d) x 19 1/4" (h)	MX-BM50	Plockmatic Booklet Maker
Output Capacity	Main output tray (top) 250 sheets (face down)	Weight	Approx. 43 lbs.	MX-GBCX2	GBC SmartPunch Pro
Firmware	Flash ROM (USB), network update capability and 1 to N update	Options	Fiery Color Profiler Suite, Fiery Graphic Arts Package Premium	MX-FR43U	Commercial Data Security Kit (not available at time of launch)
Management	with SRDM (Sharp Remote Device Management)		Edition, Fiery JobMaster™, Fiery Impose, Fiery Compose, Fiery	MX-AMX1	Application Integration Module
Configuration Method	Web-based management with user/administrator level login, cloning (1 to N) with SRDM and remote front panel access		JobFlow <sup>™</sup> , Fiery Impose-Compose, Fiery JobMaster-Impose, EFI ES-2000 Spectrophotometer, Fiery Central, Removable Hard Disk	MX-SL10N DVENDPS	Status Indicator Generic Vend Interface Kit
Service/Functions	Remote front panel, access to service logs and click counts		and FACI Kit (Fiery Integrated Workstation)	DVLNDF3	deliene venu interiace nit
Accessibility	Tilt Front Panel, Adjustment of Key Touch-Send and Speed,		and 17101 fat (1101) intograted workstation)	Supplies	
Features	Document Feeder Free Stop, Job Programs, Remote Front Panel,	Inserter (Option)		MX-62NTBA	Black Toner Cartridge
	Universal Grip for Paper Trays, and Disable Screen Timeout	Paper Capacity	Upper Tray: 200 sheets; Lower Tray: 200 sheets (20 lb. bond)	MX-75NTCA	Cyan Toner Cartridge
Environmental	International Energy Star Program Ver. 1.2, Law on Promoting	Paper Weight	16 lb. bond to 100 lb. Bristol (Paper feeding)	MX-75NTMA	Magenta Toner Cartridge
Standards	Green Purchasing. European RoHS	Paper Size	Up to 13" x 19"	MX-75NTYA	Yellow Toner Cartridge
Pwr. Source	AC 208-240 VAC, 60 Hz, 20 Amps	Power Cons.	70w or Less	MX-62NVBA	Black Developer
	Maximum: 2880w or less	Power Source	24 Volts (Supplied by Main Unit)	MX-62NVSA	Cyan/Magenta/Yellow Developer
Weight	MX-6500N/7500N: Approx. 490 lbs.	Dimensions	21 1/2" (w) x 30" (d) x 50 1/2" (h)	MX-62NRSA	Drum
Dimensions	Approx. 33 1/4" (w) x 33 1/4" (d) x 48" (h)	Weight	Approx. 51 lbs.	MX-700HB	Toner Collection Container

<sup>&</sup>lt;sup>1</sup> Some features may require optional equipment.















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<sup>&</sup>lt;sup>2</sup> Specification may vary depending on product configuration, machine settings and operating conditions.