

PRO SERIES COLOR DOCUMENT SYSTEMS









"BLI PaceSetter in Ease of Use: Enterprise Devices 2018–2019"



"Outstanding Achievement in Innovation" Web User Interface Results-driven, the versatile new Sharp Pro Series color document systems deliver ground-breaking performance.

INTUITIVE IMPLEMENTATION FOR BOTTOM LINE RESULTS

The new Pro Series MX-7090N and MX-8090N light production color document systems offer proven technology, award-winning features and exceptional image quality at speeds up to 80 ppm. Built with the customer in mind, producing professional-looking documents has never been easier. Organizations, large and small, will benefit from the versatility of the available input and output options. Options ranging from the air-feed paper handling option, to the production booklet finisher that prints up to 120 page full-bleed booklets, the Pro Series can help your organization produce more jobs in-house, saving time and money.

These new models simplify workflow like never before with the large 15.4" (diagonally measured) touchscreen display utilizing the latest controller architecture and intuitive user interface Sharp has to offer. These models also offer a choice of three powerful print controllers, including the standard Sharp print controller and two optional Fiery[®] Print Servers operating on the latest FS300 Pro and FS300 platforms enabling customers freedom to choose the right fit for their workflow requirements.

Key Features

8000

- Ease of Use Next generation intuitive user interface with large touchscreen display, simplified Easy Modes and full integration with Fiery Command WorkStation[®].
- Flexible Options Choice of three powerful print controllers, including the standard Sharp print controller and two optional Fiery Print Servers operating on the latest FS300 Pro and FS300 platforms for maximum versatility and productivity.
- Reliability Sharp's new fuser technology ensures consistent edge-to-edge printing while the
 exclusive triple air-feed paper handling option maximizes uptime and employs precise media handling
 for a wide range of specialty stocks with reliability you can count on.

The MX-7090N and MX-8090N also support Sharp OSA[®] technology, which makes integration with network applications and cloud services simple and easy. And with Sharp's multi-layered Security Suite, these new models can help protect your data and personal information from the first day of operation to the time of trade-in.

GAIN SUPERIOR OUTPUT WITH ADVANCED TECHNOLOGIES



FULL-BLEED EDGE-TO-EDGE PRINTING

CHOICE OF THREE DIFFERENT PRINT CONTROLLER OPTIONS

TRIPLE AIR-FEED PAPER HANDLING OPTION



Efficient design and increased multi-function features enable your business to maximize productivity.

- · 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 200 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.
- Print Engine Paper Catalog stores up to 1,000 media profiles to help maintain optimum print 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 high-performance print controller with PCL[®] 6 and Adobe[®] PostScript[®] 3™ included.
- Next generation intuitive user interface with large 15.4" (diagonally measured) multi-position touchscreen display with swing-out keyboard.



MX-8090N shown with Fiery Command WorkStation fully integrated at the Sharp control panel.

- Easily access popular cloud applications, including Microsoft[®] OneDrive[®] for Business, SharePoint[®] Online and Google Drive[™] with Sharp's Cloud Connect features.
- True 1200 x 1200 dpi printing provides beautiful images and enhanced clarity for fine details such as small text and graphics.
- Compact PDF feature dramatically reduces the file size of scanned color documents, resulting in decreased network traffic and more efficient use of disk and cloud storage.
- Standard Job Management features make it easy to print on-demand as well as view jobs, retain jobs, combine jobs, select print settings and more.
- Sharp's new fuser technology ensures consistent edge-to-edge printing with a uniform finish across the page for professional-looking full image documents.
- . 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.
- PANTONE Licensing offers unprecedented levels of color fidelity to the **PANTONE MATCHING SYSTEM®**





PROFESSIONAL OPERATION AND STREAMLINED INTEGRATION



Produce high quality full-bleed color booklets up to 120 pages with available options.



Print 80-page booklets with the space-saving MX-FN22 Saddle Finisher.

Production class paper handling, full-bleed printing, with versatile in-line finishing – the MX-7090N/8090N capabilities will exceed your expectations.

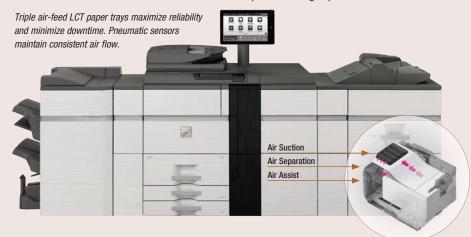
Print Full-bleed High Quality Color Booklets In-line

The MX-7090N/8090N features the new **state-of-the-art fuser** that helps print full-bleed booklets with ease and delivers the high quality you expect. The new fuser employs an advanced design with a **high-density pressure roller** that ensures evenness and uniformity throughout print and copy runs, which is critical for producing high value documents, full-bleed booklets, brochures and more.

With Sharp's award-winning innovative **edge-to-edge printing** capability, the design possibilities are virtually unlimited. This versatile **borderless technology** is a **Sharp exclusive** that can give your team the creative edge! The available MX-FN22 Saddle Stitch Finisher and MX-TM10 Trimmer Unit allows operators to produce compelling **full-bleed color booklets** with up to 80 pages. Add the Plockmatic Production Booklet Maker and produce up to 120-page saddle-stitch or square fold spine booklets. These models are engineered to help reduce outsourcing costs as well as production time for in-house professional results.

Production Class Paper Handling with Air-feed Technology

Sharp understands the importance of productivity, which is why the new MX-7090N and MX-8090N models 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. The standard dual head document feeder can scan up to 200 images per minute.





BRILLIANT COLOR – EXCEPTIONAL WORKFLOW MANAGEMENT

Increase productivity and elevate color quality to unprecedented levels with the Fiery® Color Print Servers available with the Sharp Pro Series Color Document Systems – choose from two powerful integrated solutions for managing print on-demand environments.

Easily Handle High-volume Production

Boost production with the power of the new, advanced Fiery FS300 Pro and FS300 platforms. The MX-PE13 and MX-PE14 Fiery Print Servers are **designed to handle heavy workloads** and provide **faster turnaround times**. They improve throughput and productivity by printing one page while processing subsequent pages, and by storing processed pages in memory before printing.

Produce Consistent and Accurate Color Across Applications

Produce precise, consistent color from all applications, platforms and formats with **Fiery color management technology**. Accurately match and manage corporate, PANTONE[®], and custom spot colors with **Fiery Spot-On™** to ensure consistent reproduction of your brand identity. Produce repeatable color every time with professional-level color management tools.

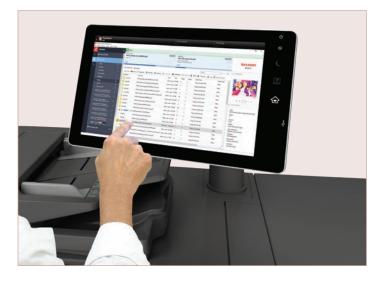
Lead with Exceptional Performance, Quality and Ease-of-use

The **MX-PE13 External Fiery Print Server** is built with the latest Fiery technology to **maximize color, performance, usability and integration**. The MX-PE13 **packs the horsepower** and standard features required for advanced print workflow and demanding print operations. The intuitive Fiery Command WorkStation[®] job management software makes complex jobs simple to setup and print, and is available right from the touchscreen display of the Pro Series.

Powerful Fiery Workflow at Entry Level Price

The **MX-PE14 Embedded Fiery Print Server** delivers high-quality, consistent output with the signature time-saving Fiery file-processing and job management tools at an entry level price. Adding the optional Productivity Package automates job submission, makes last minute image corrections, and uses advanced queue management to assign print priorities for professional results.

MX-8090N shown with Fiery Command WorkStation fully integrated at the Sharp control panel, included with the MX-PE13 Fiery Print Server.



MX-PE13 integrated server screen provides ability to see printed jobs, jobs waiting to print/process, and backup schedules from Fiery QuickTouchTM software interface.



HIGH PERFORMANCE



Color Consistency System Real-Time Process Control

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.

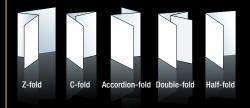
Convenient Job Management

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

---- ///

Multi-Folding Unit

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



0

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 100-sheet 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[®] SmartPunch Pro™

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



5,000-Sheet Stacker

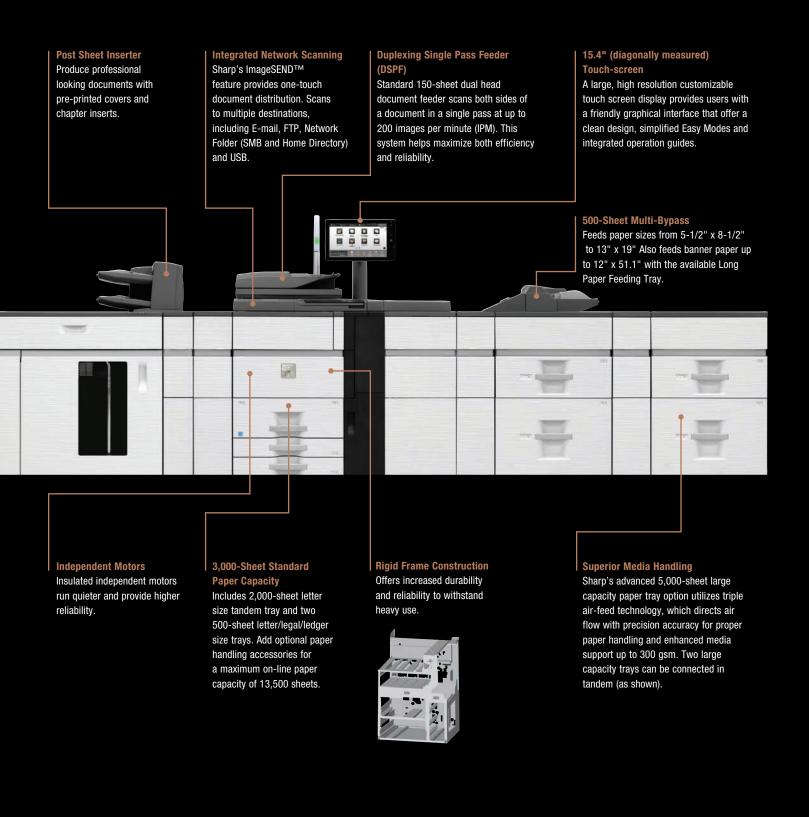
For high volume post process jobs, add the 5,000-sheet stacker with standard paper cart. Connect two stackers in tandem (as shown) for unattended output of up to 10,000 sheets.

-



VERSATILITY AND SCALABILITY

The MX-7090N and MX-8090N Pro Series Color Document Systems offer a choice of three powerful print controllers, including two optional Fiery[®] Print Servers that feature the latest FS300 Pro and FS300 platforms, enabling customers with the freedom to choose the right fit, custom tailored to their workflow requirements.



Versatile and Customizable to Fit Your Needs

The MX-7090N/8090N Pro Series Color Document Systems offer flexible paper handling and finishing options to accommodate any size in-plant or on-demand workflow environment.*



MX-8090N shown with 3,000-sheet large capacity cassette, 100-sheet Finisher and 100-sheet bypass tray.



MX-8090N shown with Curl Correction Unit, Inserter, GBC SmartPunch Pro, 100-sheet Finisher, 5,000-sheet air-feed large capacity tray, 500-sheet multi-bypass tray and status indicator.

Modular Options Make it Easy to Build the System of Your Choice

Options for the MX-7090N/8090N 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.





Unit



MX-7090N/8090N **Base Machine**





Letter LCC



Feed Tray



3,000-Sheet

Ledger LCC



Plockmatic 120-page Production Booklet Maker System

Inserter



100-Sheet Staple Saddle Finisher



100-Sheet Staple Stacking Finisher





^{*}Some options not available in all configurations, see your local dealer.

GBC SmartPunch Pro[™]



5,000-Sheet Paper Stacker



5,000-Sheet LCT Air-Feed



OPTIMIZE WORKFLOW WITH ADVANCED DEVICE MANAGEMENT



Scan and convert documents to popular file formats seamlessly with Sharp's built-in OCR function.



With Serverless Print Release technology you can securely print a job and release it from any six supported models.¹

Versatile document workflow solutions provide you with extensive benefits to help your bottom line.

Simplify Managing Different File Types with Intelligent Image Processing

Easily and quickly scan and **convert documents** to popular file formats including **Microsoft Word, PowerPoint**[®] and **Excel**[®], as well as a variety of **PDF formats** such as Searchable PDF, Encrypted PDF, Compact PDF and others. You can also direct print these same file types from thumb drives, cloud applications and mobile devices. This function is enabled via **DirectOffice™** technology. With this much flexibility, you can speed through your workflow tasks faster than ever!

Distribute, Access and Print Your Documents with Ease

Sharp makes it easy to send documents to the destinations you need, and goes beyond traditional network scanning with standard **Email Connect** and **Cloud Connect** features. With Email Connect, scan-to-email is seamlessly integrated with Microsoft Exchange and Gmail[™]. With Cloud Connect, you can easily scan to and print from **Microsoft OneDrive for Business, SharePoint Online** and **Google Drive** without additional middleware.

Flexible Printing Solutions Help Speed Up Your Productivity

The MX-7080N/8090N come standard with **PCL[®] 6** and **Adobe[®] PostScript[®] 3™** printing systems to help you speed through all of your output needs with accuracy. To help streamline your jobs, these powerful performers include **Serverless Print Release technology**, enabling you to securely print a job and release it from up to six compatible models on your network including the machine acting as the host.

Simplify Complex Business Workflows

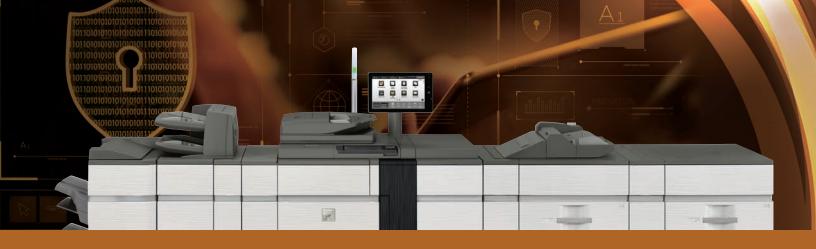
Sharp OSA technology can help your business leverage the power of your network applications, back-end systems and cloud services.² Easily automate complex processes and help eliminate redundant tasks. Create your own custom integrations or take advantage

of the growing portfolio of Sharp OSA applications available from Sharp Partner Program members.





¹ Go to www.sharpusa.com for a list of supported devices and operating systems.
 ² Some features require optional equipment and/or software/services.



SAFEGUARD YOUR INTELLECTUAL PROPERTY

PRIVACY

AUTHORIZATION

CONFIDENTIALITY

PROTECTION



Innovative document and device protection helps ensure confidentiality.

Businesses require that the devices on their networks are properly managed and closely monitored to ensure their data remains uncompromised. To help achieve this, the MX-7090N/8090N models offer powerful device management utilities, web-based customer training and advanced, **multi-layered security features**.

Expand Control with Easy-to-use Management Features

With the **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. Its event-driven service alerts help you monitor the device and maximize uptime. The **Remote Front Panel** feature allows administrators to view and control the machine's LCD panel from a PC to troubleshoot issues and train operators remotely. Sharp also offers both **built-in** and additional **auditing hardware and software to control, access and track usage** of each device on the network. And with **My Sharp™**, you get a dedicated training website customized to your model and configuration to help you understand and utilize all of the advanced features of your Sharp product, including those for security.

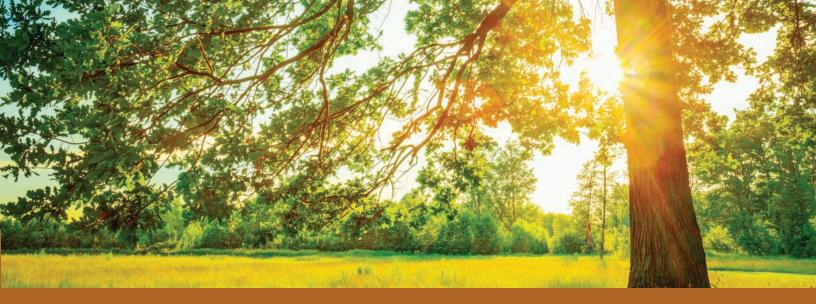


To help protect employees' privacy and intellectual property, the MX-7090N/8090N color document systems are armed with a variety of security measures, including features such as **data encryption**, **data overwrite protection** and **data erase**. Multiple **security protocols** help restrict access to the device while in operation, and a convenient **End-of-Lease** feature overwrites all data at time of trade-in. **Authority Groups** help manage and restrict specific copying, printing and scanning features to safeguard data and control costs. The **Admin Audit Log** feature allows IT administrators to track activity on the device. **Confidential Printing** and **Secure Fax Release** help ensure that

sensitive documents are kept safe by requiring users to enter a PIN code in order to print them. For advanced security, these models support Active Directory user authentication and secure single sign-on to network folders and emails. For an optimized workflow experience, ID card authentication is also available.



These scalable security offerings aim to **protect your intellectual property**, preserve confidential information and help your business meet regulatory requirements including the Health Insurance Portability and Accountability Act (HIPAA) and the Family Educational Rights and Privacy Act (FERPA). For additional information visit: *www.sharpusa.com/security*.



COMMITTED TO HELPING PROTECT THE ENVIRONMENT





Advanced Energy Saving Features

The MX-7090N/8090N models utilize 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. Halogen Heater Fusing Belt Fusing Roller 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

Sharp is committed to **environmental sustainability and corporate responsibility** including planning, design, manufacturing, distribution and product end-of-life management. The MX-7090N and MX-8090N 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 MX-7090N/8090N document systems are **ENERGY STAR®** qualified and **RoHS compliant** to restrict the use of hazardous substances. These products also have low TEC 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.

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[®] Excellence Award which recognizes companies for conserving energy and lowering greenhouse gas emissions in logistics and transportation.

For more information about Sharp's environmental leadership including information about energy efficient products, electronics or toner cartridge recycling, please visit *www.sharpusa.com/environment.*



MX-7090N/8090N SPECIFICATIONS

Main Specification					
MX-7090N/8090N					000-sheet paper
	capacity (2,000-sheet tandem tray and two 500-sheet trays). 1-TB hard disk drive, PCL [®] 6 and Adobe [®] PostScript [®] 3 [™] network printing, color network scanning, swing-out keyboard, MX-AMX2				
	application cor		-	-	-
					oper are included.
Туре	Console, color	multi-fu	unction digit	al documer	it system
Display	15.4" (diagona	ally mea	sured) color	r dot matrix	high-resolution
	touch panel til				
Functions					ument filing and fax1
Output System	-				veloper/Magnetic g/white LED exposure
Originals	Sheets and bo			it type ruoni	g/winte LED exposure
Max. Original Size	11" x 17"				
Output Size	Min. 5½" x 8½	2", Max.	13" x 19"		
Copy Speed	70/80 ppm B8		r (8½" x 11	")	
Multiple Copy	Max. 9,999 co				
First Copy Time		MX-7		MX-8	
(in seconds) ²	Platen Glass	B&W 4.0	Color 5.6	B&W 3.7	Color 5.1
	DSPF	6.5	9.2	6.3	8.8
Warm Up Time	90 seconds or				
Magnification	25% to 400%	in 1% in	crements (w	rith docume	nt feeder 25%-200%)
Original Feed	150-sheet DSI				
Scan Speed	Up to 200 ipm ²				40 440 - 470
Original Sizes Paper Capacity	51/2 x 81/2", 81/2 Standard: 3,00				
Paper Feed					ter size), Tandem
System					500 sheets ea.
					ional multi-bypass
				-	edger/statement/
					ulti-bypass (for
	(2-Drawer) - 2				ent/12" x 18"), LCT
					, Ledger LCC: 3,000
	sheets (letter/l			0000 (10101)	, 200gor 2001 0,000
Paper Weights				rays 3/4 - 1	6 lb. bond to 100 lb.
and Types	bristol, Multi-b	ypass T	ray (for ma	chine) - 15	lb. bond to 110
					bond to 100 lb.
					b. cover, Letter LCC/ upported paper types
	-				d, pre-printed and
	pre-punched,				, pro printod and
Duplexing	Standard auto	matic du	plex copyir	ig and print	ing
CPU	Multi-Processo				Hz and 400 MHz
Interface					
		1158.2			2.0 (2 host ports,
Momony	front and rear)		.0 (1 device		
Memory Hard Disk Drive	Standard 6 GB		.0 (1 device		
Hard Disk Drive	Standard 6 GB 1 TB			port)	2.0 (2 host ports,
	Standard 6 GB 1 TB	or: 600	x 600 dpi; C	port) Copy: B&W/d	
Hard Disk Drive Copy Resolution	Standard 6 GB 1 TB Scan: B&W/col Photo, Full Col	or: 600 or Mode	x 600 dpi; C , Monochro	port) Copy: B&W/c ome (B/W)	2.0 (2 host ports,
Hard Disk Drive Copy Resolution Color Modes Exposure Control	Standard 6 GB 1 TB Scan: B&W/col Photo, Full Col Modes: Text, T Photo, Map, P	or: 600 or Mode Fext/Pho ale-Colo	x 600 dpi; C e, Monochro to, Text/Prin r. Settings:	port) Copy: B&W/o me (B/W) nted-Photo, Auto or 9 s	2.0 (2 host ports, color: 600 x 600 dpi Printed-Photo,
Hard Disk Drive Copy Resolution Color Modes Exposure Control Halftone	Standard 6 GB 1 TB Scan: B&W/col Photo, Full Col Modes: Text, 1 Photo, Map, Pr 256 gradation	or: 600 or Mode Fext/Pho ale-Colo s/2 level	x 600 dpi; 0 e, Monochro to, Text/Priu r. Settings: Is (monochr	port) Copy: B&W/come (B/W) Inted-Photo, Auto or 9 s ome)	2.0 (2 host ports, color: 600 x 600 dpi Printed-Photo, tep manual
Hard Disk Drive Copy Resolution Color Modes Exposure Control	Standard 6 GB 1 TB Scan: B&W/col Photo, Full Col Modes: Text, T Photo, Map, P 256 gradation: Scan-Once Prin	or: 600 or Mode Text/Pho ale-Colo s/2 level nt-Many,	x 600 dpi; C e, Monochro to, Text/Prii r. Settings: Is (monochr electronic s	port) Copy: B&W/d ome (B/W) nted-Photo, Auto or 9 s ome) orting, offse	2.0 (2 host ports, color: 600 x 600 dpi Printed-Photo, tep manual t-stacking, Auto Color
Hard Disk Drive Copy Resolution Color Modes Exposure Control Halftone	Standard 6 GB 1 TB Scan: B&W/col Photo, Full Col Modes: Text, T Photo, Map, Pa 256 gradations Scan-Once Prir Sensing, Auto M	or: 600 or Mode Fext/Pho ale-Colo s/2 level nt-Many, Paper Se	x 600 dpi; 0 e, Monochro to, Text/Prin r. Settings: Is (monochr electronic s lection (APS	port) Copy: B&W/come (B/W) nted-Photo, Auto or 9 s ome) orting, offse), Auto Magi	2.0 (2 host ports, color: 600 x 600 dpi Printed-Photo, tep manual t-stacking, Auto Color nification Selection
Hard Disk Drive Copy Resolution Color Modes Exposure Control Halftone	Standard 6 GB 1 TB Scan: B&W/col Photo, Full Col Modes: Text, T Photo, Map, P 256 gradations Scan-Once Prir Sensing, Auto Tra (AMS), Auto Tra	or: 600 or Mode Text/Pho ale-Colo s/2 level nt-Many, Paper Se ay Switcl	x 600 dpi; 0 e, Monochro to, Text/Prin r. Settings: is (monochr electronic s electron (APS hing (ATS), b	port) Copy: B&W/d me (B/W) nted-Photo, Auto or 9 s ome) orting, offse), Auto Magu lack-white	2.0 (2 host ports, color: 600 x 600 dpi Printed-Photo, tep manual t-stacking, Auto Color rification Selection reversal, blank page
Hard Disk Drive Copy Resolution Color Modes Exposure Control Halftone	Standard 6 GB 1 TB Scan: B&W/col Photo, Full Col Modes: Text, T Photo, Map, P 256 gradations Scan-Once Prir Sensing, Auto Tra (AMS), Auto Tra	or: 600 or Mode Text/Pho ale-Colo s/2 level nt-Many, Paper Se ay Switcl y, book c	x 600 dpi; 0 e, Monochro to, Text/Prin r. Settings: Is (monochr electronic s lection (APS hing (ATS), b livide, card s	port) Copy: B&W/c ome (B/W) nted-Photo, Auto or 9 s ome) orting, offse), Auto Magu Jack-white shot, center	2.0 (2 host ports, solor: 600 x 600 dpi Printed-Photo, testacking, Auto Color iffication Selection reversal, blank page erase, centering,
Hard Disk Drive Copy Resolution Color Modes Exposure Control Halftone	Standard 6 GB 1 TB Scan: B&W/col Photo, Full Col Modes: Text, T Photo, Map, P 256 gradations Scan-Once Prir Sensing, Auto Tr skip, book copy cover pages, di	or: 600 or Mode Fext/Pho ale-Colo s/2 level nt-Many, Paper Se ay Switcl y, book c ual page	x 600 dpi; 0 e, Monochro to, Text/Prii r. Settings: ls (monochr electronic s lection (APS hing (ATS), b livide, card s copy, edge	port) Copy: B&W/(ime (B/W) nted-Photo, Auto or 9 s ome) orting, offse), Auto Magu Jack-white is shot, center erase, imag	2.0 (2 host ports, solor: 600 x 600 dpi Printed-Photo, testacking, Auto Color iffication Selection reversal, blank page erase, centering,
Hard Disk Drive Copy Resolution Color Modes Exposure Control Halftone	Standard 6 GB 1 TB Scan: B&W/col Photo, Full Col Modes: Text, 1 Photo, Map, P. 256 gradations Scan-Once Prin Sensing, Auto I (AMS), Auto Tra skip, book copy cover pages, d preview, insert image, mixed s	or: 600 or Mode Fext/Pho ale-Colo s/2 level nt-Many, Paper Se ay Switcl y, book c ual page pages, j size origi	x 600 dpi; C a, Monochrc to, Text/Prir r. Settings: is (monochr electronic s lection (APS lection (APS livide, card 4 copy, edge ob build, job nal, multi-pa	port) Copy: B&W/d mme (B/W) nted-Photo, Auto or 9 s orme) orting, offse), Auto Magi lack-white is shot, center erase, imag programs, ige enlarger	2.0 (2 host ports, color: 600 x 600 dpi Printed-Photo, tep manual t-stacking, Auto Color ification Selection reversal, blank page erase, centering, e edit, image margin shift, mirror nent, original count,
Hard Disk Drive Copy Resolution Color Modes Exposure Control Halftone	Standard 6 GB 1 TB Scan: B&W/col Photo, Full Col Modes: Text, 1 Photo, Map, P 256 gradations Scan-Once Prir Sensing, Auto Ir Sensing, Auto Tra skip, book copy cover pages, d preview, insert image, mixed s pamphlet style.	or: 600 or Mode Fext/Pho ale-Colo s/2 level nt-Many, Paper Se ay Switcl y, book c ual page pages, j size origi , proof co	x 600 dpi; 0 e, Monochro to, Text/Prin r. Settings: s (monochr electronic s lection (APS ming (ATS), t livide, card s copy, edge ob build, job build, job build, job build, job	port) Copy: B&W// mme (B/W) nted-Photo, Auto or 9 s orne) orting, offsee), Auto Magi Jack-white is shot, center erase, imag programs, uge enlarger ayout, reser	2.0 (2 host ports, solor: 600 x 600 dpi Printed-Photo, tep manual t-stacking, Auto Color iffication Selection eversal, blank page erase, centering, e edit, image margin shift, mirror nent, original count, ve copy, rotated
Hard Disk Drive Copy Resolution Color Modes Exposure Control Halftone	Standard 6 GB 1 TB Scan: B&W/col Photo, Full Col Modes: Text, 1 Photo, Map, P: 256 gradatione Scan-Once Prir Sensing, Auto Ir (AMS), Auto Trr skip, book copy cover pages, di preview, insert image, mixed a pamphlet style copy, stamp, st	or: 600 or Mode Fext/Pho ale-Colo s/2 level nt-Many, Paper Se ay Switcl y, book c ual page pages, j size origi , proof cu tamp cus	x 600 dpi; C e, Monochrc to, Text/Prii r. Settings: is (monochr electronic s lection (APS ining (ATS), t livide, card s copy, edge ob build, job nal, multi-pe popy, repeat l stom image,	port) Copy: B&W/c mme (B/W) mted-Photo, Auto or 9 s orting, offse yorting, offse yorting, offse yorting, offse yorting, offse shot, center erase, imag programs, ige enlarger ayout, reser suppress b	2.0 (2 host ports, color: 600 x 600 dpi Printed-Photo, tep manual t-stacking, Auto Color iffication Selection reversal, blank page erase, centering, e edit, image margin shift, mirror nent, original count, ve copy, rotated ackground, tab copy,
Hard Disk Drive Copy Resolution Color Modes Exposure Control Halftone	Standard 6 GB 1 TB Scan: B&W/col Photo, Full Col Modes: Text, T Photo, Map, P. 256 gradatioms Scan-Once Prir Sensing, Auto Tr Skip, book copy cover pages, d preview, insert image, mixed s pamphlet style copy, stamp, si tab-paper inser	ior: 600 or Mode Text/Pho ale-Colo s/2 level nt-Many, Paper Se ay Switcl y, book c ual page pages, j size origi , proof cu tamp cus tion, tam	x 600 dpi; C e, Monochro to, Text/Prir r. Settings: is (monochr electronic s lection (APS livide, card d copy, edge ob build, job nal, multi-pe opp, repeat l stom image, dem copy, t	port) Copy: B&W/c me (B/W) nted-Photo, Auto or 9 s orne) orting, offse orting, offse orting, offse orting, offse programs, igge enlarger ayout, reser suppress b oner save m	2.0 (2 host ports, color: 600 x 600 dpi Printed-Photo, tep manual t-stacking, Auto Color iffication Selection reversal, blank page erase, centering, e edit, image margin shift, mirror nent, original count, we copy, rotated ackground, tak boopy, iode, transparency
Hard Disk Drive Copy Resolution Color Modes Exposure Control Halftone	Standard 6 GB 1 TB Scan: B&W/col Photo, Full Col Modes: Text, 1 Photo, Map, P. 256 gradatioms Scan-Once Prir Sensing, Auto Tra skip, book copy cover pages, di cover pages, di perview, insert image, mixed s pamphlet style copy, stamp, si tab-paper inser inserts and wai	ior: 600 or Mode Text/Pho ale-Colo s/2 level nt-Many, Paper Se ay Switcl y, book c ual page pages, j size origi , proof cu tamp cus tion, tam termark,	x 600 dpi; C e, Monochro to, Text/Prin r. Settings: is (monochr electronic s lection (APS hindj (ATS), t ivide, card copy, edge ob build, job nal, multi-pc opy, repeat I stom image, dem copy, 2-in-1/4-in	port) Copy: B&W/c mre (B/W) nted-Photo, Auto or 9 s orne) orting, offse), Auto Magu lack-white is shot, center erase, imag programs, ige enlarger ayout, reser suppress b oner save m -1/8-in-1 m	2.0 (2 host ports, solor: 600 x 600 dpi Printed-Photo, tep manual t-stacking, Auto Color ification Selection eversal, blank page erase, centering, e edit, image margin shift, mirror nent, original count, ve copy, rotated ackground, tab copy, nudi, tansparency nuti shot.
Hard Disk Drive Copy Resolution Color Modes Exposure Control Halftone Copy Features	Standard 6 GB 1 TB Scan: B&W/col Photo, Full Col Modes: Text, 1 Photo, Full Col Modes: Text, 2 Sc5 gradation: Scan-Once Prir Sensing, Auto Tra Skip, book copy cover pages, di preview, insett image, mixed s pamphilet style, copy, stamp, si tab-paper inset inserts and wai Up to 1,000 us	or: 600 or Mode Fext/Pho ale-Colo s/2 level nt-Many, Paper Se ay Switcl y, book c ual page y, book c ual page pages, j size origi , proof ci tamp cus tion, tam termark, sers. Su	x 600 dpi; C a, Monochrc to, Text/Prii r. Settings: is (monochr electronic s lection (AFS) hing (ATS), t livide, card d copy, edge ob build, job build, job build, job build, job build, job build, job build, job al, multi-pe poy, repeat I stom image, dem copy, t 2-in-1/4-in ports user-	port) Copy: B&W/c mre (B/W) nted-Photo, Auto or 9 s orting, offse), Auto Magi lack-white is shot, center erase, imagi programs, ige enlarger ayout, reser suppress b oner save m -1/8-in-1 m -number au	2.0 (2 host ports, color: 600 x 600 dpi Printed-Photo, tep manual t-stacking, Auto Color iffication Selection reversal, blank page erase, centering, e edit, image margin shift, mirror nent, original count, we copy, rotated ackground, tak boopy, iode, transparency
Hard Disk Drive Copy Resolution Color Modes Exposure Control Halftone Copy Features Account Control	Standard 6 GB 1 TB Scan: B&W/col Photo, Full Col Modes: Text, T Photo, Map, P. 256 gradatioms Scan-Once Prir Sensing, Auto Tr Seising, Auto Tr Skip, book copy cover pages, d preview, insert image, mixed s pamphlet style copy, stamp, si tab-paper inser inserts and wai Up to 1,000 us device), login server) for cop	i or: 600 fext/Pho ale-Coloo ale-Col	x 600 dpi; C x 600 dpi; C y, Monochrc to, Text/Prii r. Settings: is (monochr electronic se lection (APS lection (APS ining (ATS), t livide, card s copy, edge ob build, job nal, multi-pe pop, repeat I stom image, dem copy, t 2-in-1/4-in pports user sseword or i scan and c	port) Copy: B&W// mme (B/W) nted-Photo, Auto or 9 s ording, offse), Auto Mag lack-white i shot, center erase, imag programs, up enlarger suppress b oner save m -1/8-in-1 m -number au login name.	2.0 (2 host ports, color: 600 x 600 dpi Printed-Photo, tep manual t-stacking, Auto Color iffication Selection reversal, blank page erase, centering, e edit, image margin shift, mirror nent, original count, we copy, rotated ackground, tab copy, note, transparency nulti shot. thentication (on password (via LDAP anagement.
Hard Disk Drive Copy Resolution Color Modes Exposure Control Halftone Copy Features Account Control Cloud Supported	Standard 6 GB 1 TB Scan: B&W/col Photo, Full Col Modes: Text, 7 Photo, Map, P- 256 gradation: Scan-Once Prir Sensing, Auto Tra Skip, book copy cover pages, d preview, insert image, mixed s pamphlet style copy, stamp, si tab-paper inseet inserts and wa Up to 1,000 us device), login n Server) for cop Google Cloud	i or: 600 or Mode Fext/Pho s/2 level ale-Colo s/2 l	x 600 dpi; C x 600 dpi; C y, Monochrc to, Text/Prii r. Settings: is (monochr electronic se lection (APS lection (APS ining (ATS), t livide, card s copy, edge ob build, job nal, multi-pe pop, repeat I stom image, dem copy, t 2-in-1/4-in pports user sseword or i scan and c	port) Copy: B&W// mme (B/W) nted-Photo, Auto or 9 s ording, offse), Auto Mag lack-white i shot, center erase, imag programs, up enlarger suppress b oner save m -1/8-in-1 m -number au login name.	2.0 (2 host ports, color: 600 x 600 dpi Printed-Photo, tep manual t-stacking, Auto Color ification Selection reversal, blank page erase, centering, e edit, image margin shift, mirror nent, original count, ve copy, rotated ackground, tab copy, iode, transparency uniti shot. thentication (on 'password (via LDAP
Hard Disk Drive Copy Resolution Color Modes Exposure Control Halftone Copy Features Account Control Cloud Supported Services	Standard 6 GB 1 TB Scan: B&W/col Photo, Full Col Modes: Text, 1 Photo, Map, P 256 gradation: Scan-Once Prir Sensing, Auto Tr (AMS), Auto Tra Skip, book copy cover pages, d preview, insert image, mixed s pamphilet style. copy, stamp, si tab-paper insees inserts and wai Up to 1,000 us device), login server) for cop Google Cloud SharePoint On	i or: 600 or Mode Fext/Pho s/2 levelale-colo s/2	x 600 dpi; C p, Monochrc to, Text/Print r, Settings: is (monochr electronic s lector (APS electronic s electronic s electronic s dencopy, edge ob build, job nal, multi-pa py, repeat 1 stom image, dem copy, t 2-in-1/4-in ports user- assword or i scan and c ogle Drive,	port) Copy: B&W/(me (B/W) nted-Photo, Auto or 9 s orting, offse orting, offse shot, center erase, imag programs, ige enlarger ayout, reser suppress b oner save m -1/8-in-1 n-iumber au login name. locument m OneDrive for	2.0 (2 host ports, solor: 600 x 600 dpi Printed-Photo, tep manual t-stacking, Auto Color iffication Selection verersal, blank page erase, centering, e edit, image erase, centering, e edit, image margin shift, mirror nent, original count, ve copy, rotated ackground, tab copy, iode, transparency hulti shot. thentication (on password (via LDAP anagement. or Business and
Hard Disk Drive Copy Resolution Color Modes Exposure Control Halftone Copy Features Account Control Cloud Supported	Standard 6 GB 1 TB Scan: B&W/col Photo, Full Col Modes: Text, 1 Photo, Map, P 256 gradatiom Scan-Once Prir Sensing, Auto H (AMS), Auto Trr skip, book copy skip, book copy cover pages, di preview, insert image, mixed a pamphlet style copy, stamp, si tab-paper inser inserts and wai Up to 1,000 us device), login server) for cop Google Cloud TCP/IP (IPv4, 1	i or: 600 or Mode fext/Pho ale-Colo ale-Colo s/2 level ale-Colo s/2 level pages, j size origi proof c taamp cue tamp cue termark, sers. Sup aner/pt, perfort, Go Print, Go	x 600 dpi; C x 600 dpi; C y, Monochrc to, Text/Prii r. Settings: is (monochr electronic se lecton (APS livide, card se copy, edge ob build, job al, multi-pc popy, repeat I source and se to popt, repeat I sessword or I sean and c nogle Drive, ec), HTTP/H	port) Copy: B&W/(me (B/W) nted-Photo, Auto or 9 s orting, offse orting, offse orting, offse programs, nge enlarger ayout, reser soupress b oner save m -1/8-in-1 n -number au login name/ locument m OneDrive fr	2.0 (2 host ports, color: 600 x 600 dpi Printed-Photo, tep manual t-stacking, Auto Color infication Selection reversal, blank page erase, centering, e edit, image margin shift, mirror nent, original count, we copy, rotated ackground, tab acopy, node, transparency julti shot. thentication (on password (via LDAP anagement. or Business and PP-SSL, FTP/TFPS,
Hard Disk Drive Copy Resolution Color Modes Exposure Control Halftone Copy Features Account Control Cloud Supported Services	Standard 6 GB 1 TB Scan: B&W/col Photo, Full Col Modes: Text, T Photo, Map, P. 256 gradatioms Scan-Once Prir Sensing, Auto Tr Seising, Auto Tr Skip, book copy cover pages, d preview, insert image, mixed s pamphlet style copy, stamp, si tab-paper inser inserts and wa device), login server) for cop Google Cloud on SharePoint On SharePoint On	i or: 600 or Mode Text/Pho ale-Colo s/2 level ale-Colo s/2 level ale-C	x 600 dpi; C x 600 dpi; C y Monochrc to, Text/Prii r. Settings: is (monochr electronic se lection (APS livide, card se copy, edge ob build, job nal, multi-pc opy, repeat I stom image, dem copy, t 2-in-1/4-in pports user- ssword or i scan and co ogle Drive, ec), HTTP/H -SSL, POP3	port) Copy: B&W/(me (B/W) nted-Photo, Auto or 9 s orting, offse orting, offse orting, offse programs, nge enlarger ayout, reser soupress b oner save m -1/8-in-1 n -number au login name/ locument m OneDrive fr	2.0 (2 host ports, solor: 600 x 600 dpi Printed-Photo, tep manual t-stacking, Auto Color iffication Selection verersal, blank page erase, centering, e edit, image erase, centering, e edit, image margin shift, mirror nent, original count, ve copy, rotated ackground, tab copy, iode, transparency hulti shot. thentication (on password (via LDAP anagement. or Business and
Hard Disk Drive Copy Resolution Color Modes Exposure Control Halftone Copy Features Account Control Cloud Supported Services	Standard 6 GB 1 TB Scan: B&W/col Photo, Full Col Modes: Text, 1 Photo, Map, P 256 gradatiom Scan-Once Prir Sensing, Auto H (AMS), Auto Trr skip, book copy skip, book copy cover pages, di preview, insert image, mixed a pamphlet style copy, stamp, si tab-paper inser inserts and wai Up to 1,000 us device), login server) for cop Google Cloud TCP/IP (IPv4, 1	i or: 600 or Mode fext/Pho ale-Colo s/2 level ale-Colo s/2 level y/ paper Se ay Switcl y, book c yay Switcl y, book c y y y, book c y y y, book c y y y y y, book c y y y y y y y y y y y y y y y y y y y	x 600 dpi; C e, Monochrc to, Text/Print : Settings: is (monochr electronic s lection (APS ning (ATS), t ivide, card 4 copy, edge db build, job nal, multi- peopy, repeat 1 stom image, dem copy, t 2-in-1/4-in pports user- sssword or i scan and c ogle Drive, ec), HTTP/H -SSL, POP3 at Unix.	port) Copy: B&W// me (B/W) nted-Photo, Auto or 9 s orting, offse orme) orting, offse shot, center erase, imag programs, gge enlarger ayout, reser suppress b oner save m -1/8-in-1 n-number au login name. locument m OneDrive fr TTPS, IPP/I /POP3-SSL	2.0 (2 host ports, solor: 600 x 600 dpi Printed-Photo, tep manual t-stacking, Auto Color iffication Selection eversal, blank page erase, centering, e edit, image margin shift, mirror nent, original count, we copy, rotated ackground, tab copy, iode, transparency hthentication (on password (via LDAP anagement. r Business and PP-SSL, FTP/TFPS, LDAP/LDAP-SSL,
Hard Disk Drive Copy Resolution Color Modes Exposure Control Halftone Copy Features Account Control Cloud Supported Services Network Protocols	Standard 6 GB 1 TB Scan: B&W/col Photo, Full Col Modes: Text, 1 Photo, Map, P: 256 gradations Scan-Once Prir Sensing, Auto Tr Skip, book copy cover pages, di preview, insert image, mixed s pamphlet style. copy, stamp, si tab-paper insees inserts and wai device), login server) for cop Google Cloud SharePoint On TCP/IP (IPv4, I SNMPv3, SMT Includes IP/MA	i or: 600 or Moded Fext/Pho fext/Pho ale-Colo al	x 600 dpi; C x 600 dpi; C y, Monochrc to, Text/Prin r, Settings: is (monochr electronic s lectorin (APS hing (ATS), t ivide, card 4 copy, edge do build, job nal, multi-pe poy, repeat 1 stom image, dem copy, t 2-in-1/4-in ports user- assword or I scan and C oogle Drive, ec), HTTP/H -SSL, POP3 at Unix. ess filtering	port) Copy: B&W/(me (B/W) nted-Photo, Auto or 9 s orting, offse y, Auto Maggi Jack-white is shot, center erase, imag programs, ige enlarger ayout, reser suppress b oner save m -1/8-in-1 -1/8-in-1 -1/8-in-1 -1/8-in-1 OneDrive for TTPS, IPP/I /POP3-SSL , protocol fi	2.0 (2 host ports, solor: 600 x 600 dpi Printed-Photo, tep manual t-stacking, Auto Color iffication Selection eversal, blank page erase, centering, e edit, image margin shift, mirror nent, original count, we copy, rotated ackground, tab copy, iode, transparency utit shot. thentication (on password (via LDAP anagement. r Business and PP-SSL, FTP/TFPS, LDAP/LDAP-SSL,
Hard Disk Drive Copy Resolution Color Modes Exposure Control Halftone Copy Features Account Control Cloud Supported Services Network Protocols Network and	Standard 6 GB 1 TB Scan: B&W/col Photo, Full Col Modes: Text, 1 Photo, Map, P: 256 gradatione Scan-Once Prir Sensing, Auto Ir (AMS), Auto Tr skip, book copy skip, book copy cover pages, di preview, insert image, mixed 3 pamphlet style copy, stamp, si tab-paper inser inserts and wai Up to 1,000 us device), login server) for cop Google Cloud Up to 1,000 us device), login server) for cop Google Cloud TCP/IP (IPv4, I SNMPv3, SMT 802.1x for Win Includes IP/M/	i or: 600 or Mode Fext/Pho ale-Colo Paper Se ay Switch - th Many, Paper Se and Paper Se and And And And And And And And And And A	x 600 dpi; C x 600 dpi; C y, Monochrc to, Text/Prii r. Settings: is (monochr electronic se lection (APS livide, card se copy, edge ob build, job al, multi-pc popy, repeat l storm image, dem copy, t 2-in-1/4-in pports user- isseword or l scan and c isseword or l isseword or l scan and c isseword or l isseword or	port) Copy: B&W// mre (B/W) nted-Photo, Auto or 9 s ording, offse), Auto Mag lack-white i shot, center erase, imag programs, uge enlarger ayout, reser suppress b oner save m -1/8-in-1 m -number au login name- locument m OneDrive for TTPS, IPP/I /POP3-SSL , protocol fi , Active Dird	2.0 (2 host ports, color: 600 x 600 dpi Printed-Photo, tep manual t-stacking, Auto Color infication Selection reversal, blank page erase, centering, e edit, image margin shift, mirror nent, original count, ve copy, rotated ackground, tab copy, ide, transparency ulti shot. thentication (on 'password (via LDAP anagement. or Business and PP-SSL, FTP/TFPS, LDAP/LDAP-SSL, ttering, port

	s (continued)
Firmware	Flash ROM with local (USB), network update capability
Management	and firmware update 1 to N with SRDM (Sharp Remote
Daviaa Catur	Device Management)
Device Setup	Web-based management with user/administrator
	level login, cloning (1 to N) with SRDM and remote front panel access
Service/Functions	Remote front panel, remote access to service logs and
	click counts
Accessibility	Free stop tilting front panel, adjustment of key touch sound and
Features	speed, concave key, document feeder free stop, job programs,
	remote front panel, universal grip for paper trays, and disable
	screen timeout.
Environmental	International ENERGY STAR Program Ver. 2.0, Law on
Standards	Promoting Green Purchasing. European RoHS (Restriction
D	of Hazardous Substances)
Power Source	AC 208-240 VAC, 60 HZ, 20 A Receptacle
Weight	Maximum: 2,880W or less Approx. 493.4 lbs.
Dimensions	Approx. 38%" (w) x 30¼" (d) x 60¼" (h)
Dimensions	Approx. 3078 (w) x 3074 (u) x 0074 (ii)
Network Printing S	vstem
PDL	PCL 6 compatible, True Adobe PostScript 3
Resolution	1200 x 1200 dpi
Print Speed	70/80 pages per minute (8½" x 11")
Print Drivers	Windows 7, Windows 8.1, Windows 10, Windows Server® 2008
	Windows Server 2008 R2, Windows Server 2012, Windows
	Server 2012 R2, Windows Server 2016, Windows PPD, macOS
	X [®] (including 10.6 to 10.12), all MAC PPD, Linux [®] PPD
Print Features	Auto configuration, serverless print release, bar code font
	printing, carbon copy print, chapter inserts, color adjustment
	settings, color mode, confidential print, continuous printing,
	custom image registration, different cover page/last page/
	other page, document control, document filing, duplex printing,
	electronic sorting, folding, form overlay, hidden pattern print,
	image rotation, image stamp, image type, job bypass print,
	job retention, layout print, margin shift, multiple pamphlet,
	network tandem print, N-up printing, offset stacking, page interleave, pamphlet style, poster print, proof print, print and
	send, punching, stapling, tab paper print, tab printing, toner
	save mode, transparency inserts, tray status, user authentication
	watermarks and zoom print
Direct Printing	File Types: TIFF, JPEG, PCL, PRN, TXT, PDF, Encrypted PDF,
	Compressed PDF/A1, PostScript, DOCX, XLSX, PPTX, and PNG.
	Methods: FTP, Web page, Email, Network Folder and USB
Resident Fonts	80 outline fonts (PCL), 139 fonts (PS)
Interface	RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0
Operating Systems	Windows 7, Windows 8.1, Windows 10, Windows Server® 2008
and Environments	Windows Server 2008 R2, Windows Server 2012, Windows
	Server 2012 R2, macOS X 10.6-10.12, UNIX®, Linux, Citrix®
	(XenApp 5.0-7.6), Windows Remote Desktop Services and SAP
	device types ¹
Printing Protocols	LPR, IPP, IPPS, PAP, Raw TCP (port 9100), FTP, POP3, HTTP,
	LPD and LPR for Unix
Notwork Coonsist	Sustam
Network Scanning Scan Modes	Standard: Color, monochrome, grayscale
Maximum	טווייייייייייייייייייייייייייייייייייי
Original Size	11" x 17"
Optical Resolution	600 dpi
Output Modes	600 dpi, 400 dpi, 300 dpi, 200 dpi, 100 dpi
Image Formats	Monochrome: TIFF, PDF, Encrypted PDF, Searchable PDF,
ago i ormato	DOCX, XLSX, PPTX, TXT and RTF.
	Color/Grayscale: Color TIFF, JPEG, PDF, Encrypted PDF ¹ ,
	PDF/A1, Compressed PDF1, Searchable PDF, DOCX, XLSX,
	PPTX, TXT and RTF.
Image	Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR
Compression	Color/Grayscale: JPEG (high, middle, low)
Scan Destinations	Email, Desktop, FTP, Folder (SMB), USB
One-touch	Up to 2,000 (combined scan destinations)
Destinations	
	Up to 500
Group Destinations	
Programs	48 (combined)
Programs Max. Jobs	Up to 100
Programs Max. Jobs Enhanced Email	Up to 100 Standard Gmail connector, standard Exchange connector
Programs Max. Jobs Enhanced Email Integration	Up to 100 Standard Gmail connector, standard Exchange connector (on-premise and online)
Programs Max. Jobs Enhanced Email	Up to 100 Standard Gmail connector, standard Exchange connector

Accounting Module (MX-AMX3) standard Platform

Туре	4,000-sheet console stapler finisher (100-sheet stapling)		
Output Trays	Upper tray: Moving offset tray (up to 1,500 letter size sheets)		
	Middle tray: 250 sheets (letter size, non-stapled)		
	Lower tray: Moving offset tray (up to 2,450 letter size sheets)		
Stapling Capacity	Up to 100 sheets (letter/statement)		
Stapling Positions	1 front, 1 rear, or 2 point stitching		
Hole Punching	Optional three-hole punch unit MX-PN13B		
Power Source	120 VAC, 60 HZ, 15 A Receptacle		
Power Consumption	1 220W/350W with MX-MF10		
Weight	Approx.: 134.5 lbs.		
Dimensions	Approx.: 30 ³ / ₄ " (w) x 30" (d) x 41" (h) (with tray extended)		
4K 100-Sheet Stap	ler/Saddle Stitch Finisher (MX-FN22: option)		
	,		
Туре	4,000-sheet console stapler finisher (100-sheet stapling)		
,,	,		
,,	4,000-sheet console stapler finisher (100-sheet stapling)		
,,	4,000-sheet console stapler finisher (100-sheet stapling) Upper tray: Moving offset tray (up to 1,500 letter size sheets)		
Output Trays	4,000-sheet console stapler finisher (100-sheet stapling) Upper tray: Moving offset tray (up to 1,500 letter size sheets) Middle tray: 250 sheets (letter size, non-stapled)		
Output Trays Stapling Capacity	4,000-sheet console stapler finisher (100-sheet stapling) Upper tray: Moving offset tray (up to 1,500 letter size sheets) Middle tray: 250 sheets (letter size, non-stapled) Lower tray: Moving offset tray (up to 2,450 letter size sheets)		
Output Trays Stapling Capacity Stapling Media	4,000-sheet console stapler finisher (100-sheet stapling) Upper tray: Moving offset tray (up to 1,500 letter size sheets) Middle tray: 250 sheets (letter size, non-stapled) Lower tray: Moving offset tray (up to 2,450 letter size sheets) Up to 100 sheets (letter/statement)		
Type Output Trays Stapling Capacity Stapling Media Stapling Positions Saddle Stitch	4,000-sheet console stapler finisher (100-sheet stapling) Upper tray: Moving offset tray (up to 1,500 letter size sheets) Middle tray: 250 sheets (letter size, non-stapled) Lower tray: Moving offset tray (up to 2,450 letter size sheets) Up to 100 sheets (letter/statement) Plain paper, letter/legal/ledger size or mixed		
Output Trays Stapling Capacity Stapling Media Stapling Positions	4,000-sheet console stapler finisher (100-sheet stapling) Upper tray: Moving offset tray (up to 1,500 letter size sheets) Middle tray: 250 sheets (letter size, non-stapled) Lower tray: Moving offset tray (up to 2,450 letter size sheets) Up to 100 sheets (letter/statement) Plain paper, letter/legal/ledger size or mixed 1 front, 1 rear, or 2 point stitching		

Stapling Positions	1 front, 1 rear, or 2 point stitching
Saddle Stitch	Center stitch/center fold (2 staples) letter/legal/ledger paper size
Saddle Stitch	Up to 5 sets (16-20 sheets)/10 sets (11-15 sheets per set)/15 s
Max. Sets	(6-10 sheets per set)/25 sets (1-5 sheets per set)
Hole Punching	Optional three-hole punch unit MX-PN13B
Power Source	120 VAC, 60 HZ, 15 A Receptacle
Power Consumption	1 220w/350w with MX-MF10
Weight	Approx.: 238.1 lbs.
Dimensions	Approx.: 35 ¼" (w) x 30 1/3" (d) x 41" (h) (with tray extended)

0p

Optional Equipn	nent
MX-LC12	3,500-sheet Large Capacity Cassette (letter)
MX-LC13N	5,000-sheet Large Capacity 2-Drawer Air-Feed Tray (ledger)
MX-LCX3N	3,000-sheet Large Capacity Cassette (ledger)
MX-MF10	100-sheet Multi-bypass Tray (for machine)
MX-MF11	500-sheet Multi-bypass Tray (for MX-LC13N)
MX-LT10	Long Paper Feeding Tray (requires MX-MF10)
MX-FN21	4K Stacking 100-sheet Staple Finisher
MX-FN22	4K Stacking 100-sheet Staple/Saddle Stitch Finisher
MX-CF11	2-Tray Inserter Unit
MX-FD10	Multi-folding Unit ¹
MX-ST10	5,000-sheet Stacker (includes paper cart)
MX-CA10	Paper Cart (additional)
MX-RB12N	Paper Pass Unit (for machine)
MX-RB13	Relay Unit
MX-RB14	Paper Pass Unit (for MX-LC13)
MX-RB15	Curl Correction Unit ¹
MX-RB17	Large Capacity Tray Tandem Connecting Kit
MX-TM10	Trimmer Unit
MX-PN13B	3-Hole Punch Unit (for MX-FN21/FN22)
MX-SCX1	Staple Cartridge (for MX-FN22)
MX-SCX2	Staple Cartridge (for MX-FN21/FN22)
MX-TR14	Right Side Exit Tray
MX-TU14	Center Exit Tray
MX-PF10	Bar Code Font Kit
MX-PE13	External Fiery Print Server
MX-PX13	Fiery Interface Kit (for MX-PE13)
MX-PE14	Embedded Fiery Print Server
MX-PX12	Fiery Interface Kit (for MX-PE14)
MX-BM50	Plockmatic Production Booklet Maker
MX-GBCX2	GBC SmartPunch Pro
MX-FR58U	Commercial Data Security Kit (not available at time of launch)
MX-SL10N	Status Indicator
	Generic Vend Interface Kit

Supplies	
MX-62NTBA	Black Toner Cartridge
MX-75NTCA	Cyan Toner Cartridge
MX-75NTMA	Magenta Toner Cartridge
MX-75NTYA	Yellow Toner Cartridge
MX-62NVBA	Black Developer
MX-62NVSA	Cyan/Magenta/Yellow Developer
MX-62NRSA	Drum
MX-700HB	Toner Collection Container

¹ Some features require optional equipment. See your local dealer.

² May vary depending on product configuration, machine settings and operating

and/or environmental conditions.

³ Go to www.sharpusa.com for a list of supported devices and operating systems.





SHARP



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







Design and specifications subject to change without notice. Sharp, Sharp OSA, Sharpdesk, My Sharp and all related trademarks are trademarks or registered trademarks of Sharp Corporation and/or its affiliated companies. Windows, Windows Server, Excel, PowerPoint, OneDrive and SharePoint are registered trademarks of Microsoft Corporation. Android, Google Drive, Gmail is a registered trademark of Google Inc. EFI, Fiery, Electronics For Imaging, the Fiery logo, the EFI log, Spot-On, Command WorkStation are trademarks or registered trademarks for Electronics For Imaging, Inc. Adobe and PostScript are registered trademarks of Adobe Systems Inc. DirectOffice is a trademark of CSR Imaging US, LP, registered in the United States and other countries, used with permission. All other trademarks are the property of their respective owners.