

ESSENTIALS SERIES MONOCHROME DOCUMENT SYSTEMS



"Outstanding Achievement in Innovation" Web User Interface The Sharp Essentials Series monochrome document systems deliver strong value, enhanced integration and powerful productivity.

THE NEW BENCHMARK OF INNOVATION

The Sharp MX-M5050 and MX-M6050 Essentials Series monochrome workgroup document systems offer crisp, high quality output with exceptional ease of use. These new models are designed to provide customers with a seamless, intuitive experience, and the confidence in knowing their jobs will come out right the first time, every time. The new monochrome Essentials Series focuses on value as well as user operability and draws inspiration from the latest networking and imaging technologies available today, all to create a document system that delivers the productivity you need, with the reliable performance you want.

Key Features

- Ease of Use Sharp's customizable touchscreen display offers a user-friendly graphical interface
 with a clean design, simplified Easy Modes and integrated operation guides.
- Integration Available Sharp OSA® modules enable easy integration with network applications and cloud services, which can unlock advanced capabilities to help you better manage your workflow.
- Productivity Standard full multifunction capability out-of-box, including copying, PCL® 6 network
 printing and color network scanning, combines with an easy-to-use graphical interface and a fast
 warm up time so users can spend less time at the MFP and more time on their business at hand.

The MX-M5050 and MX-M6050 monochrome Essentials Series offer customers powerful multitasking features enabling them to quickly execute the ever-changing workflow tasks of today's busy office environments. 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.



DESIGNED TO DELIVER PERFORMANCE AND PRODUCTIVITY



EASY-TO-USE

ENHANCED INTEGRATION

VERSATILE PRODUCTIVITY

A flexible design plus multifunctional capability allow you to meet tomorrow's document needs today.

- Standard 100-sheet reversing single-pass document feeder scans documents at speeds up to 80 images per minute (ipm).
- Flexible paper handling system supports media up to **110 lb. cover (300 gsm)** and up to **12" x 18"** through the paper trays, allowing you to print on a wide variety of media.
- Large 10.1" (diagonally measured) **customizable touchscreen display** with a clean design enables easy access to features and functions when setting up jobs.



- Network-ready PCL 6 and available true Adobe® PostScript® 3[™] printing systems combined
 with available DirectOffice[™] technology lets you direct print PDFs, select Microsoft® Office
 formats and more!
- 600 x 600 dpi printing provides clear, crisp images and enhanced clarity for fine details such
 as small text and graphics.
- Available wireless networking feature can connect directly to your network or to mobile devices
 for convenient printing and scanning with the Sharpdesk® Mobile App.
- Available Optical Character Recognition (OCR) function can convert scanned documents to text-searchable PDF format, Microsoft Office file formats, and others.
- Available Compact PDF feature dramatically reduces the file size of most color scanned documents, resulting in decreased network traffic and more efficient use of disk and cloud storage.
- Easily access popular cloud applications, including Microsoft OneDrive® for Business, SharePoint® Online and Google Drive™ with Sharp's available Cloud Connect features.
- Direct print Microsoft Word, PowerPoint® and Excel® files from thumb drives, cloud
 applications, network folders and more with the optional Direct Print Expansion Kit, enabled
 via DirectOffice technology.



Provides up to six paper sources with available 550 + 2,100-sheet split tandem paper drawers and 3,000-sheet large capacity cassette.



ENHANCED FUNCTIONALITY - INTUITIVE DESIGN



Easy Copy Screen offers the most commonly used settings.



Standard Copy Screen offers more advanced features.



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

From paper handling to networking, the MX-M5050 and MX-M6050 monochrome Essentials Series will exceed your expectations.

Simple and Intuitive Operation

From the most basic of copy functions, to the most complex scan jobs, the monochrome Essentials Series will perform them with ease and efficiency. Use one of the **Easy Modes** for fast, simple operation, with basic functions displayed in **large, clearly labeled tiles** and keys. And for more advanced features, just touch the "Details" button—it's that easy.

A "Well-connected" Device

Connecting a multifunction printer (MFP) to your wireless network and accessing it from mobile devices has never been so easy with the monochrome Essentials Series' available wireless networking features. Print from or scan to popular cloud services such as **Microsoft OneDrive** for Business, SharePoint Online, and Google Drive with Sharp's Cloud Connect features.* Single Sign-on (SSO) support for accessing these services makes scan-to-folder and scan-to-email operations simpler than ever. Even printing from your desktop is made easier with Sharp's standard Serverless Print Release function. Easily send a job to one device, and print it on another when and where it's most convenient for you.

The Productivity You Need, the Reliable Performance You Want

When it's time to get the job done, the Essentials Series monochrome document systems are outstanding performers. Quickly scan documents at speeds up to **80 images per minute**. Then use the **manual stapling feature** on select finishers to restaple your originals. **Multiple finishing options** give you the output you require, be it stacked, stapled or saddle-stitched. There's even an available built-in **stapleless staple** feature, which can bind up to five sheets of paper by adding a crimp to the corner of the set, saving regular staples for larger sets.





MX-M6050 shown with 3K saddle stitch finisher and large capacity cassette.

^{*} Some features require optional equipment.

The MX-M5050/M6050 Essentials Series monochrome document systems provide high-performance functionality adaptable to your business needs.

innovative features

Reversing Single Pass Feeder (RSPF) Standard 100-sheet reversing document feeder scans up to 80 ipm. Advanced Network Scanning
Sharp's ImageSEND™ feature provides
one-touch distribution to email, network
folders, cloud applications and more.

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

High Quality Printing 600 x 600 dpi resolution produces razor-sharp documents. Available true Adobe PostScript 3 drivers offer extensive job control.

In-line Stapling*

Produce professional-looking corner-staple or edge-staple documents up to 65 pages.

Manual Stapler*
Manual stapling feature
makes it easy to re-staple
originals after scanning.

Saddle Stitch Finishers* Make high quality booklets up to 80 pages. 100-sheet Bypass Tray
Manual bypass tray feeds envelopes,
OHP film, glossy paper, as well as
paper up to 300 qsm.

On-board Document Storage Sharp's easy-to-use Document Filing System enables users to store frequently used files.

Enhanced Security Features 256-bit data encryption with up to 10-times data overwrite, as well as Sharp's convenient End-of-Lease feature.

Advanced Finishing*

Sharp gives you a choice of five high-performance finishers to give your documents a professional look. Choose from a compact inner finisher to a high capacity, floor-standing saddle stitch finisher.

Flexible Paper Handling*

Paper drawers feed up to 12" x 18" and support media up to 300 gsm. 550-sheet capacity makes it easy to reload a full ream of paper. A high capacity split tandem drawer is also available.

Large Capacity Cassette*

Large capacity cassette option adds an additional 3,000 sheets of paper for a total on-line capacity of up to 6,300 sheets.



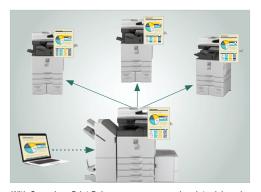
ENHANCED COLLABORATION FOR STREAMLINED WORKFLOWS



Direct print to popular file formats seamlessly with Sharp's available Direct Print Expansion Kit. ¹



Distribute, access and print documents more easily.



With Serverless Print Release you can securely print a job and release it from up to six Essentials Series models (including host).

Powerful document workflow solutions help you work more efficiently.

Simplify Printing Your Files with Direct Printing

With the available Direct Print Expansion Kit, you can print popular file formats including **Microsoft Word, PowerPoint** and **Excel**, as well as a variety of PDF formats 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 optional **Email Connect** and **Cloud Connect** features. With Email Connect, scan to email is seamlessly integrated with Microsoft Exchange and GmailTM. With Cloud Connect, you can easily scan to and print from **Microsoft OneDrive for Business, SharePoint Online** and **Google Drive** without additional middleware. Sharp also makes it easy to **collaborate and share documents** with available **Cloud Portal Office** document storage and sharing service. Capture, index and archive your documents easily and securely.

Scan and Print Files Easily from Mobile Devices

The Essentials Series monochrome document systems also make it easy to scan and print files from tablets and smart phones using **Sharpdesk Mobile**, a free downloadable app available for most common mobile devices.² The monochrome Essentials Series also supports popular mobile technologies such as **AirPrint®**, **Android™ print framework** and **Google Cloud Print™** with the optional Adobe PostScript 3 Expansion Kit. You can print locally from your device or download files from supported cloud applications. Since the monochrome Essentials Series can connect to mobile devices through a **point-to-point wireless connection**, it remains exclusive from your corporate network.¹

Flexible Printing Solutions Help Speed Up Your Office Productivity

The monochrome Essentials Series offer standard **PCL 6** and optional **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**, enabling you to securely print a job and release it from up to six Essentials Series models (including host) on your network. And with Google Cloud Print web printing service, you can print from ChromebookTM notebook computers, PCs and more from virtually anywhere.

Simplify Complex Business Workflows

Sharp OSA technology can help your business leverage the power of your network applications, back-end systems and cloud services. 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 Some features require optional equipment and/or software/services.

² Go to www.sharpusa.com for a list of supported devices and operating systems.

TAKING CARE OF BUSINESS SAFELY AND SECURELY

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

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-M5050/M6050 Essentials Series offer powerful device management utilities, web-based customer training and advanced, multi-layered security 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 SharpTM**, 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



To help protect employees' privacy and intellectual property, the monochrome Essentials Series is 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, scanning and fax 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

These scalable security offerings aim to help **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.

*Some features require optional equipment and/or software.

optimized workflow experience, ID card authentication is



ENVIRONMENTAL COMMITMENT



also available.*







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 monochrome Essentials Series 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-M5050/M6050 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-M5050/M6050 SPECIFICATIONS

Main Specification	Base models include multitasking controller, 100-sheet	Main Specification Cloud Supported	s (continued) Box, Google® Cloud Print, Google Drive, OneDrive® for		ig System (continued) s Email, Desktop, FTP, Folder (SMB), USB, Internet fax (optio
INIX-INIOUOU/INIOUOU	RSPF and PCL 6 printing systems, network scanning, auto	Services	Business, SharePoint® Online	Scall Destinations	Super G3 fax (option)
	duplexing, 1 x 550-sheet paper drawer, 100-sheet bypass tray.		TCP/IP (IPv4, IPv6, IPsec), HTTP/HTTPS, IPP/IPP-SSL,	One-touch	Up to 2,000 (combined scan destinations)
уре	Multi-function digital document system		FTP/FTPS, SNMPv3, SMTP/SMTP-SSL, P0P3/P0P3-SSL,	Destinations	,
Display	10.1" (diagonally measured) color dot matrix high-resolution		LDAP/LDAP-SSL, 802.1x for Windows and Unix.	Group Destination	•
	touch panel tilting display. 1024 x 600 dots (W-SVGA)	Network and	Includes IP/MAC address filtering, protocol filtering, port	Programs	48 (combined)
unctions	Copy, print, network print, network scan, document filing and fax1	Data Security	control, TLS Encryption, Kerberos support, Active Directory	Max. Jobs	Up to 100
Copy System	Dry electrostatic transfer/Dual component developer/Magnetic		integration, data encryption, End-of-Lease, data overwrite	Enhanced Email	Standard Gmail connector, standard Exchange connector
Deleterate	brush development/OPC drums/Belt fusing/white LED exposure	Firmana	(up to 10x), DoD 5220.22-M	Integration	IIS HTTP/HTTPS, FTP/FTPS, SMTP/SMTP-SSL/ESMTP, SMB,
Originals Max. Original Size	Sheets and bound documents 11" x 17"	Firmware Management	Flash ROM with local (USB), network update capability and firmware update 1 to N with SRDM (Sharp Remote	Scanning Protoco	POP3, LDAP, S/MIME
Output Size	Min. 5½" x 8½", Max. 12" x 18"	wanagement	Device Manager)	Software	Sharpdesk desktop personal document management softwa
Copy Speed	50/60 ppm (8½" x 11")	Device Setup	Web-based management/cloning with user/administrator	oon and	(1 user license included), Sharpdesk Mobile (download)
Multiple Copy	Max. 9,999 copies		level login		(
irst Copy Time	MX-M5050 MX-M6050	Service/Functions	Remote Front Panel, remote access to service logs and	Direct Printing S	ystem
in Seconds) ²	Platen Glass 3.9 3.7		click counts	File Types	TIFF, JPEG, PCL, PRN, TXT, PNG, DOCX, XLSX, and PPTX
	DSPF 6.6 6.3	Accessibility	Free stop tilting front panel, adjustment of key touch sound		Optional: PDF, Compact PDF, Encrypted PDF, and PostScrip
Warm Up Time	MX-M5050: 29 seconds (from main switch on), 16 seconds	Features	and speed, concave key, document feeder free stop, job	Methods	FTP, SMB, Web page, Email and USB memory
	(from power button on)		programs, remote front panel, universal grip for paper trays		
	MX-M6050: 31 seconds (from main switch on), 18 seconds	For the control of	and disable screen timeout	Optional Equipme	
Acanification	(from power button on)	Environmental	International Energy Star Program Ver. 2.0, European RoHS,	MX-60ABD	Deluxe Copier Cabinet Base (with front door)
Magnification Original Feed	25% to 400% in 1% increments (with DSPF 25%-200%) 100-sheet RSPF with original size detection.	Standards Power Source	Blue Angel (RAL-UZ171) 110-127 V AC, 60 HZ, 15 A Receptacle	MX-DE25N MX-DE26N	Stand/1 x 550-sheet Paper Drawer Stand/2 x 550-sheet Paper Drawers
Scan Speed	Copy: Up to 200 ipm (B&W)/106 ipm (Color)	Power Source	1.44 kW or less	MX-DE27N	Stand/3 x 550-sheet Paper Drawers
our opodu	Scan: Up to 200 ipm (B&W/Color)	Consumption	1. TT MW 01 1000	MX-DE28N	Stand/1 x 550 + 2,100-sheet Split Tandem Paper Drawers
Original Sizes	5½" x 8½", 8½" x 11", 8½" x 11" R, 8½" x 14", 11" x 17"	Weight	Approx. 141 lbs.	MX-DE29N	Low Stand/1 x 550-sheet Paper Drawer
Paper Capacity	Standard: 650 Sheets/Maximum: 6,300 Sheets	Dimensions	Approx. 24" (w) x 26" (d) 33" (h)	MX-LC17N	3,000-sheet Large Capacity Cassette
Paper Feed	Standard: (1) 550-sheet paper drawer (letter/legal/ledger/		V 1 V1 V7		(letter, requires MX-DE25N/26N/27N/28N)
System	statement size) and 100-sheet bypass tray (letter/legal/ledger/	Network Printing S	System	MX-LT10	Long Paper Feeding Tray
	statement/envelope size). Optional: Single, double, or triple	PDL	Standard PCL® 6 compatible, Adobe PostScript 3	MX-FN27N	50-sheet Staple Inner Finisher
	drawer paper deck (550, 1,100, or 1,650 sheets), split tandem	Resolution	600 x 600 dpi	MX-FN28	1K Stacking 50-sheet Staple Finisher
	paper drawer (2,100 sheets letter only) plus (1) 550-sheet	Print Speed	50/60 pages per minute (8½" x 11")	MX-FN29	1K Stacking 50-sheet Staple/Saddle Stitch Finisher
	paper drawer (letter/legal/ledger/statement size).	Print Drivers	Windows 7, Windows 8.1, Windows 10, Windows Server®	MX-FN30	3K Stacking 65-sheet Staple Finisher
aper Weights	Paper drawers: 16 lb. bond to 110 lb. cover.		2008, Windows Server 2008 R2, Windows Server 2012,	MX-FN31	3K Stacking 65-sheet Staple/Saddle Stitch Finisher
and Types	Split tandem drawers: 16 lb. bond to 28 lb. bond.		Windows Server 2012 R2, Windows Server 2016, Windows	MX-RB25N	Paper Pass Unit (required for MX-FN28/29/30/31)
	Other paper types include plain, pre-printed, recycled,		PPD, MAC OS X [®] (including 10.6 to 10.12), all MAC PPD,	MX-PN14B	3-Hole Punch Unit (requires MX-FN27)
	pre-punched, letterhead and color paper. Bypass tray: 16-28 lb. bond (plain paper), 13-16 lb. bond	Mobile Printing	Linux® PPD AirPrint®, Android™ printing framework (Sharp Print Service	MX-PN15B MX-PN16B	3-Hole Punch Unit (requires MX-FN28/29) 3-Hole Punch Unit (requires MX-FN30/31)
	(thin paper), 28 lb. bond-110 lb. cover (heavy paper), 20-24	Widdle Fillung	Plugin), Sharpdesk® Mobile ³	MX-SCX1	Staple Cartridge for MX-FN27/28/29
	lb. bond (Monarch/Com-10 envelope), tab paper (letter). Also	Print Features	Auto configuration, serverless print release, bar code font	AR-SC2	Saddle-stitch Staple Cartridge for MX-FN29
	label paper, gloss paper, pre-printed, recycled, pre-punched,		printing, carbon copy print, chapter inserts, confidential print,	MX-SC11	Staple Cartridge for MX-FN30/31
	letterhead, color paper and OHP film.		continuous printing, custom image registration, different cover	MX-SC12	Saddle-stitch Staple Cartridge for MX-FN31
Duplexing	Standard automatic duplex copying and printing		page/last page/other page, document control, document	MX-TR19N	Right Side Exit Tray
CPU	Up to 1.4 GHz multi-processor design		filing, duplex printing, electronic sorting, folding, form overlay,	MX-TR20	Job Separator Tray
nterface	10/100/1000 Base-T Ethernet, USB 2.0: 2 host ports (front and		hidden pattern print, image rotation, image stamp, image	MX-TU16	Center Exit Tray
	rear), 1 available device port (rear), wireless 802.11 b/g/n		type, job bypass print, job retention, layout print, margin shift,	MX-UT10	Utility Table
Memory	Standard 5 GB copy/print (shared)/Hard Disk Drive: 500 GB		multiple pamphlet, network tandem print, N-up printing, offset	MX-EB18	Wireless LAN Adapter
lard Disk Drive	500 GB		stacking, page interleave, pamphlet style, poster print, proof	MX-EB19L	Compact PDF Kit ⁴
Copy Resolution	Scan: Up to 600 x 600 dpi		print, print and send, punching, stapling, tab paper print,	MX-EB20L	OCR Expansion Kit ⁴
M d	Output: Up to 600 x 600 dpi		tab printing, toner save mode, transparency inserts, tray	MX-FX15	Fax Expansion Kit
Copy Modes	Monochrome/Grayscale	Resident Fonts	status, user authentication, watermarks, zoom print	MX-FWX1L	Internet Fax Kit
Exposure Control	Modes: Automatic, Text, Text/Photo, Text/Printed-Photo, Printed-Photo, Photo, Map, Pale-Color Document	Interface	80 outline fonts (PCL), 139 fonts (PS) RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0, Wireless	MX-PF10 MX-PK13L	Bar Code Font Kit Adobe PostScript 3 Expansion Kit
	Settings: Auto or 9 step manual		Windows® 7, Windows 8.1, Windows 10, Windows Server®	MX-PU10L	Direct Print Expansion Kit
Halftone	256 gradations/2 levels (monochrome)	and Environments		AR-SU1	Stamp Unit (requires AR-SV1 Stamp Cartridge)
Copy Features	Scan-Once Print-Many, electronic sorting, offset-stacking,	2 0111101110	Windows Server 2012 R2. Windows Server 2016. Mac OS X	AR-SV1	Stamp Cartridge
	Auto Paper Selection (APS), Auto Magnification Selection		10.6-10.12, UNIX®, Linux, Citrix® (XenApp 5.0-7.6), Windows	MX-AMX1L	Application Integration Module
	(AMS), Auto Tray Switching (ATS), black-white reversal, blank		Remote Desktop Services, SAP device types ¹	MX-AMX2L	Application Communication Module
	page skip, book copy, book divide, card shot, center erase,	Printing Protocols	LPR, IPP, IPPS, PAP, Raw TCP (port 9100), FTP, POP3, HTTP,	MX-AMX3L	External Accounting Module
	centering, cover pages, dual page copy, edge erase, image		LPD and LPR for Unix	MX-FR56U	Commercial Data Security Kit ⁴
	edit, image preview, insert pages, job build, job programs,			DVENDFS	Generic Vendor Interface Kit
	margin shift, mirror image, mixed size original, multi-page	Network Scanning			
	enlargement, original count, pamphlet style, proof copy,	Scan Modes	Standard: Color, monochrome, grayscale	Supplies	
	repeat layout, reserve copy, rotated copy, stamp, stamp	Max. Original Size		MX-561NT	Toner Cartridge
	custom image, suppress background, tab copy, tab-paper	Optical Resolution	600 dpi	MX-561NV	Developer
	insertion, tandem copy, toner save mode, transparency	Output Modes	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi	MX-560DR	Drum Toper Collection Container
occupt Control	In to 1 000 users. Supports user authorization via local	Image	Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR)	MX-609HB	Toner Collection Container
	to 1,000 users. Supports user authentication via local, Compression AP, and Active Directory® for copy, print, scan and		Color/Grayscale: JPEG (high, middle, low) Internet Fax mode: MH/MMR (option) ¹	¹ Some features require optional equipment. See your local dealer.	
	document management.	Image Formats	Monochrome: TIFF, PDF, PDF/A, Encrypted PDF, and XPS		
Output Tray	enter Exit Tray (Main): 250 sheets (face down) Image Formats Monochrome: FIFF, PDF, PDF, PDF, Encrypted PDF, and Color/Grayscale: TIFF, JPEG, PDF, PDF/A, Compact F			² May vary depending on product configuration, machine settings and operating and/or environmental conditions.	
Capacity	Job Separator (Upper Tray): 100 sheets (face down)		Encrypted PDF and XPS.	and/or environmental conditions. 3 Go to www.sharpusa.com for a list of supported devices and operating systems. 4 Not available at time of launch.	
	Right Side Exit Tray: 100 sheets (face down)		Internet Fax: TIFF-FX, TIFF-F, and TIFF-S ¹		
	J				

















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, Google Cloud Print and Chromebook are registered trademarks of Google Inc. AirPrint is a registered trademark of Apple 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.