



PRO SERIES MONOCHROME DOCUMENT SYSTEMS

Unrivaled ease-of-use and high productivity.

The MX-M1055 and MX-M1205 high performance monochrome document systems are the latest additions to the Sharp Pro Series light production lineup. Built on award-winning technology, these models add advanced workflow capabilities with EFI's latest Fiery platform that helps set the bar for the ultimate in efficiency and operation. The new Fiery Print Server MX-PE11 provides in-plants and Central Reprographics Departments (CRD) with the advanced workflow capabilities they expect.

Key Features

- Large, high-resolution 15.4" color touchscreen display with swing out keyboard and touch pad streamlines operation and job management.
- Triple-air paper feed units combined with the Print Engine Paper Catalog (PEPC) offer a wide range of paper types to be utilized with high precision and reliability.
- The new powerful Fiery Print Server is available for advanced workflows and high productivity.
 Command WorkStation is fully integrated with the Sharp touchscreen for unmatched control and ease-of-use.

The MX-M1055 and MX-M1205 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.



15.4" (diagonally measured) high resolution touch-screen and swing out keyboard.





Fiery Command WorkStation fully integrated at the Sharp control panel.

Powerful MX-PE11 Fierv Server



Designed and built for print-on-demand environments with features that exceed expectations.

- Flexible modular design provides a wide variety of configurations from basic high-speed copying and printing to professional folding and booklet making.
- Scan Preview feature offers on-the-fly page editing with easy fingertip navigation.
- 250-sheet Duplex Single Pass Feeder (DSPF) scans documents at up to 200 images per minute.
- Print Engine Paper Catalog (PEPC) stores up to 1,000 media profiles to help maintain optimum print quality.

- Up to 13,500-sheet paper capacity supports media up to 110 lb. cover stock (300 gsm).
- Available 5,000-sheet paper stackers with roll-out cards can be connected in tandem for unattended operation of up to 10,000 sheets.
- Standard high-performance print controller with included PCL®6 and true Adobe® PostScript®3™.
- True 1200 x 1200 dpi printing provides beautiful images and enhanced clarity for fine details such as small text and graphics.

- Triple air-feed paper handling option offers high reliability and is virtually maintenance-free.
- 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.
- Supports the Sharp OSA development platform, enabling businesses to easily integrate with network applications and cloud services.
- 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.

MX-M1055/M1205 SPECIFICATIONS

Main Specification	
MX-M1055/M1205	Base models include LCD, 250-sheet DSPF, 3,000-sheet paper
	capacity, 1 TB hard disk drive, PCL6®/Adobe® PostScript® 3™
	networkprinting, color network scanning, web browser, swing
	out keyboard, application communication module and external
T	accounting module
Type	Console, Monochrome multi-function digital document system
Display	15.4" (diagonally measured) color dot matrix high-resolution touch panel tilting display. 1280 x 800 dots (WXGA)
Functions	Copy, print, network print, network scan and document filing ¹
Copy System	Dry electrostatic transfer/Dual component developer/Magnetic
oopy oyoto	brush development/OPC/white LED exposure/heat roller fusing
Originals	Sheets and bound documents
Max Original Size	11" x 17"
Copy Size	Min. 5½" x 8½", Max. 11" x 17" + 12" x 18"
Copy Speed	105/120 ppm (8½" x 11")
Multiple Copy	Max. 9999 copies
First Copy Time	MX-M1055 MX-M1205
(in Seconds) ²	Platen Glass 3.2 3.2
W II T'	DSPF 5.5 5.5
Warm Up Time	210 seconds ² 259/, to 4009/, in 19/, increments (with document feeder 259/, 2009/.)
Magnification Original Feed	25% to 400% in 1% increments (with document feeder 25%-200% 250-sheet DSPF
Scan Speed	DSPF Scan: Up to 200 IPM² (Monochrome or Color)
Original Sizes	5½" x 8½", 8½" x 11", 8½" x 11" R, 8½" x 14", 11" x 17"
Paper Capacity	Std. 3,000 Sheets/Max. 13,500 Sheets
Paper Feed	Standard: Tandem Tray 1 - 1200 sheets (letter size), Tandem
Sizes	Tray 2 - 800 sheets (letter size), Trays 3/4 - 500 sheets ea.
	(letter/legal/ledger/statement/12" x 18"). Optional: Multi-bypass
	Tray (for machine) - 100 sheets (letter/legal/ ledger/statement/
	12" x 18"), Multi-bypass (for LCT) - 500 sheets (letter/legal/
	ledger/statement/12" x 18"), LCT (2-Drawer) - 2,500-sheets
	each drawer (letter/legal/ledger/12" x 18"), Letter LCC - 3,500
	sheets (letter).
Paper Weights	Tandem Trays - 16-28 lb. bond, Trays 3/4 - 16 lb. bond to 100 lb
and Types	bristol, Multi-bypass Tray (for machine) -15 lb. bond to 110 lb.
	cover, Multi-bypass Tray (for LCT) - 15 lb. bond to 100 lb. bristol,
	LCT (2-drawer) - 15 lb. bond to 110 lb. cover, Letter LCC - 16 lb.
	bond to 110 cover ² . Supported paper types include thin, plain,
	recycled, color, letter head, pre-printed and pre-punched,
Duplexing	embossed and glossy. Standard automatic duplex copying and printing
CPU	Up to 1.8 GHz Multi-Processor Controller
Interface	RJ-45 Ethernet (10/100/1,000 Base-T), USB 2.0 (2 host ports,
	front and rear), USB 2.0 (1 device port)
Memory	Standard 5 GB
Hard Disk Drive	1 TB
Copy Resolution	Scan: 1200 x 1200 dpi / 600 x 600 dpi
Copy Modes	Monochrome/Grayscale
Exposure Control	Modes: Text, Text/Printed-Photo, Printed-Photo, Text Photo,
	Photo, Map, Pale-Color. Settings: Auto or 9 step manual
Halftone	256 gradations/2 levels (monochrome)
Copy Features	Electronic sort, Auto Paper Selection (APS), Auto Magnification
	Selection (AMS), image preview/edit, auto tray, paper type selection
	switching, rotate copy, reserve copy, tandem copy, book copy,
	margin shift, edge/center erase, book divide, dual page, cover/insert
	page, OHP insert, job build, card shot, blank page skip, mirror/B/W
Account Control	reverse, proof, pamphlet, watermark, custom image, job programs.
Account Control	Up to 1,000 users. Supports user-number authentication (on device), login name/password or login name/password (via LDAP
	server) for Copy, Print, Scan and document management.
Output Trav Canaci	ty Main output tray (top) 250 sheets (face down)
Firmware	Flash ROM with local (USB), network update capability and firmware
Management	update 1 to N with SRDM (Sharp Remote Device Management)
Configuration	Web-based management with user/administrator level login, cloning
	(1 to N) with SRDM and remote front panel access
Method	Remote front panel, remote access to service logs and click counts
	Remote from panel, remote access to service logs and click counts
Service/Functions	Tilt Front Panel, Adjustment of Key Touch, Document Feeder Free
Service/Functions Accessibility	
Service/Functions Accessibility	Tilt Front Panel, Adjustment of Key Touch, Document Feeder Free
Service/Functions Accessibility Features	Tilt Front Panel, Adjustment of Key Touch, Document Feeder Free Stop, Job Programs, Remote Front Panel, Universal Grip for Paper Trays, and Disable Screen Timeout
Service/Functions Accessibility Features Environmental Standards	Tilt Front Panel, Adjustment of Key Touch, Document Feeder Free Stop, Job Programs, Remote Front Panel, Universal Grip for Paper Trays, and Disable Screen Timeout International ENERGY STAR Program Ver. 20, Law on Promoting Greer Purchasing. European RoHS (Restriction of Hazardous Substances)
Service/Functions Accessibility Features Environmental Standards Power Source	Tilt Front Panel, Adjustment of Key Touch, Document Feeder Free Stop, Job Programs, Remote Front Panel, Universal Grip for Paper Trays, and Disable Screen Timeout International ENERGY STAR Program Ver. 2.0, Law on Promoting Greer Purchasing. European RoHS (Restriction of Hazardous Substances) AC 208-240 VAC, 60 HZ, 15 Amps
Service/Functions Accessibility Features Environmental Standards Power Source Power Consumption	Tilt Front Panel, Adjustment of Key Touch, Document Feeder Free Stop, Job Programs, Remote Front Panel, Universal Grip for Paper Trays, and Disable Screen Timeout International ENERGY STAR Program Ver. 2.0, Law on Promoting Greer Purchasing. European RoHS (Restriction of Hazardous Substances) AC 208-240 VAC, 60 HZ, 15 Amps Maximum: 3.5 kW or less
Method Service/Functions Accessibility Features Environmental Standards Power Source Power Consumption Weight Dimensions	Tilt Front Panel, Adjustment of Key Touch, Document Feeder Free Stop, Job Programs, Remote Front Panel, Universal Grip for Paper Trays, and Disable Screen Timeout International ENERGY STAR Program Ver. 2.0, Law on Promoting Greer Purchasing. European RoHS (Restriction of Hazardous Substances) AC 208-240 VAC, 60 HZ, 15 Amps

PDL	PCL6 compatible, True Adobe, PostScript 3, optional XPS
Resolution	1200 x 1200 dpi
Print Speed	105/120 pages per minute (8½" x 11")
Print Drivers	Windows® Server® 2008-2012, Windows Server 2008-2012 x64,
	Windows 7, Windows 7 x64, Windows 8, Windows 8 x64,
	Windows 8.1, Windows 8.1 x64, Windows 10, Windows 10 x64,
Faatuusa	MAC OSX (including 10.4-10.11)
Features	Auto configuration, continuous printing, electronic sorting,
	N-up printing, duplex printing, transparency inserts, margin
	shift, image rotation, different cover page, poster print, job bypass print, job retention, confidential print, proof print,
	user authentication, image stamp and watermarks. Additional
	features: Multiple pamphlet print, network tandem print, carbon
	copy print mode, different cover page/last page/other page,
	form overlay, tab paper settings, tab printing, chapter inserts
	and page Interleave1
Direct Printing	File Types: TIFF, JPEG, PCL, PRN, TXT, PDF, Encrypted PDF,
	Compressed PDF/A1, PostScript and Windows XPS1.
	Methods: FTP, Web page, Email, Network Folder and USB
Resident Fonts	80 outline fonts (PCL), 139 fonts (PS)
Interface	RJ-45 Ethernet 10/100/1,000 Base-T, USB 2.0
Operating	Windows Server 2008-2012, Windows 7,
Systems	Windows 8/8.1, Windows 10, MAC OS X (10.4-10.11), Unix®,
Network	Linux®, and Citrix® XenApp TCP/ID (IDv4 IDv6 IDSEC) SSI (LITTE IDE ETD) SNMDv2 SMTD.
network Protocols	TCP/IP (IPv4, IPv6, IPSEC) SSL (HTTP, IPP, FTP), SNMPv3, SMTP,
FIULUCUIS	POP3, LDAP, 802.1x for Windows and Unix. LPD and LPR for Unix. IPX/SPX® for Novell environments and EtherTalk®.
	AppleTalk® for Macintosh® environments.
Printing Protocols	LPR, IPP, IPPS, PAP, Raw TCP (port 9100), FTP and Novell
. Tilling T Totobolo	Pserver/Rprinter
Network Security	IP/MAC address filtering, protocol filtering, port management,
,	user authentication and document administration.1
Security Standards	IEEE-2600TM-2008, DoD (NSTISSP) #11, DoD Directive 8500.2,
	DoD (DISA)
	System (Standard)
Scan Modes	Standard: Color, monochrome, grayscale
Max. Original Size	11" x 17" 600 dpi
Optical Resolution Output Modes	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi
Image Formats	Monochrome: TIFF, PDF, Encrypted PDF, XPS, PDF/A
mago i ormato	Color/Grayscale: Color TIFF, JPEG, PDF, Encrypted PDF ¹ ,
	PDF/A¹, Compressed PDF¹, XPS¹
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	
Group	Up to 500
Destinations	
Programs	48 (combined)
Max. Jobs	Up to 100
Network Protocols	TCP/IP and TLS (includes HTTP, SMTP, LDAP, FTP, POP3), SMB,
Naturali C	ESMTP and 802.1x.
Network Security	Email server user authentication for LDAP and
Charn OCA	Active Directory Application Communication Medula (MY AMY2) and External
Sharp OSA	Application Communication Module (MX-AMX2) and External
Platform	Accounting Module (MX-AMX3) Standard
MX-PE11 Fiery Ser	ver
Server	Type External Server
System Software	Fiery FS200 Pro
CPU Type	Intel® Pentium® Processor G1820
71.	2.7 GHz
CPU Speed	
	4 GB RAM
Memory	4 GB RAM 500 GB
Memory Hard Disk Drive	
Memory Hard Disk Drive Operating System	500 GB
Memory Hard Disk Drive Operating System Network Conn.	500 GB Windows® Embedded 8.1 Pro
Memory Hard Disk Drive Operating System Network Conn. Power Source	500 GB Windows® Embedded 8.1 Pro RJ45 10/100/1000 Base-T
Memory Hard Disk Drive Operating System Network Conn. Power Source Power Consumption	500 GB Windows® Embedded 8.1 Pro RJ45 10/100/1000 Base-T 100-240 VAC, 50/60 Hz, 3A Typical: 75w/Maximum: 180w
CPU Speed Memory Hard Disk Drive Operating System Network Conn. Power Source Power Consumption Dimensions Weight	500 GB Windows® Embedded 8.1 Pro RJ45 10/100/1000 Base-T 100-240 VAC, 50/60 Hz, 3A

4K 100-Slieet Stap	ier/Finisner (MX-FN21: option)
Type	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 2,500 letter size sheets)
Stapling Capacity	Up to 100 sheets (letter/statement)
Stapling Media	Plain paper, letter/legal/ledger size or mixed
Stapling Positions	1 front, 1 rear, or 2 point stitching

4K 100-Sheet Stapler/Saddle Stitch Finisher (MX-FN22: option)

4K 100-31leet Staplet/Saudie Stitch Fillisher (MX-FN22, Option)			
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 2,500 letter size sheets)		
Stapling Capacity	Up to 100 sheets (letter/statement)		
Stapling Media	Plain paper, letter/legal/ledger size or mixed		
Stapling Positions	1 front, 1 rear, or 2 point stitching		
Saddle Stitch	Center stitch/center fold (2 staples) letter/legal/ledger paper sizes		
Saddle Stitch	Up to 5 sets (16-20 sheets)/10 sets (11-15 sheets per set)/15 set		
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 Amps		
Power	200w/350w with MX-FD10		
Consumption			
Weight	Approx. 134.5 lbs.		
Dimensions	Approx. 351/4" (w) x 30" (d) x 41"; (h) (with tray extended)		

Optional Equipment			
MX-CF11	Inserter		
MX-FD10	Multi-Folding Unit		
MX-LC12	3,500-sheet Large Capacity Cassette (letter) ¹		
MX-LC13N	5,000-sheet Large Capacity 2-Drawer Air Feed Tray (ledger)1		
MX-MFX1	100-sheet Multi-bypass Tray (for machine)		
MX-MF11	500-sheet Multi-bypass Tray (for MX-LC13)		
MX-FN21	4K Stacking 100-Sheet Staple Finisher ¹		
MX-FN22	4K Stacking 100-Sheet Staple/Saddle Stitch Finisher ¹		
MX-ST10	5,000-Sheet Stacker (includes one paper cart)		
MX-CA10	Paper Cart (additional)		
MX-CF11	2-Tray Inserter Unit ¹		
MX-FD10	Multi-folding Unit ¹		
MX-RB16	Large capacity Tray mounting kit		
MX-RB17	Large Capacity Tray tandem connecting kit		
MX-RB18	Curl Correction Unit ¹		
MX-RB13	Relay Unit		
MX-TM10	Trimmer Unit ¹		
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-SL10N	Status Indicator		
AR-SU1	Stamp Unit (requires AR-SV1 Stamp Cartridge)		
AR-SV1	Stamp Cartridge (required for AR-SU1)		
MX-PF10	Bar Code Font Kit		
MX-PUX1	XPS Expansion Kit		
MX-PE11	Fiery Print Server		
MX-PX11	Fiery Interface Kit		
MX-EB11	Enhanced Compression Kit		
MX-EB15	HDD Mirroring Expansion Kit		
MX-FR53U	Commercial Data Security Kit (not available at time of launch)		

Supplies		
MX-900NT	Toner Cartridge	
MX-900NV	Developer	
MX-850NR	Drum	
MV OFFILE	Wests Toner Pettle	

- Some features require optional equipment. See your local dealer.
- Specification may vary depending on product configuration, machine settings and operating conditions.







Approx. 15 lbs.











Approx. 45" (w) x 30½" (d) x 60¼" (h)

SHARP ELECTRONICS CORPORATION 1 Sharp Plaza, Suite 1 Mahwah, NJ 07495-1123 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 and Windows Server are trademarks or registered trademarks of Microsoft Corporation. Adobe, PostScript 3 are trademarks or registered trademarks of Adobe Systems Inc. EFI, Fiery, Electronics For Imaging, the Fiery logo, the EFI logo, FreeForm, Spot-On, WebTools and Command WorkStation are trademarks or registered trademarks of Electronics For Imaging, Inc. All other trademarks are the property of their respective owner.

Weight