

MXM1055/M1205 SPECIFICATIONS

Main Specifications

MXM1055/ MXM1205	Base models include: LCD, 250-sheet DSPF, 3,000-sheet paper capacity, 1 TB hard disk drive, PCL6*/Adobe® PostScript® 3™ network printing, colour network scanning, web browser, swing out keyboard, application communication module and external accounting module	
Type	Console, Monochrome multi-function digital document system	
Display	15.4" (diagonally measured) colour 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 brush development/OPC/white LED exposure/heat roller fusing	
Originals	Sheets and bound documents	
Max Original Size	11" x 17"	
Copy Size	Min. 5.5" x 8.5", Max. 11" x 17" + 12" x 18"	
Copy Speed	105/120 ppm (8.5" x 11")	
Multiple Copy	Max. 9999 copies	
First Copy Time (in Seconds)²	MXM1055	MXM1205
	Platen Glass	3.2
	DSPF	5.5
Warm-Up Time	210 seconds ²	
Magnification	25% to 400% in 1% increments (with document feeder 25%-200%)	
Original Feed	250-sheet DSPF	
Scan Speed	DSPF Scan: Up to 200 IPM ² (Monochrome or Colour)	
Original Sizes	5.5" x 8.5", 8.5" x 11", 8.5" x 11" R, 8.5" x 14", 11" x 17"	
Paper Capacity	Std. 3,000 Sheets/Max. 13,500 Sheets	
Paper Feed Sizes	Standard: Tandem Tray 1 - 1200 sheets (letter size), Tandem 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 and Types	Tandem Trays - 16-28 lb. bond, Trays 3/4 - 16 lb. bond to 100 lb. 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, colour, letterhead, pre-printed and pre-punched and glossy.	
Duplexing	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/Greyscale	
Exposure	Modes: Text, Text/Printed-Photo, Printed-Photo, Text Photo, Photo, Map, Pale-Colour. Settings: Auto or 9 step manual	
Control	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/centre erase, book divide, dual page, cover/insert page, OHP insert, job build, card shot, blank page skip, mirror/B/W 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.	
Firmware Management	Flash ROM with local (USB), network update capability and firmware update 1 to N with SRDM (Sharp Remote Device Management)	
Configuration Method	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 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	

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

² Specification may vary depending on product configuration, machine settings and operating conditions.

Environmental Standards	International ENERGY STAR Program Ver. 2.0, Law on Promoting Green Purchasing, European RoHS (Restriction of Hazardous Substances)
Power Source	AC 208-240 VAC, 60 Hz, 15 Amps
Power Consumption	Maximum: 3.5 kW or less
Weight	Approx. 661 lbs.
Dimensions	Approx. 45" (w) x 30.5" (d) x 60.25" (h)

Network Printing System (Standard)	
PDL	PCL6 compatible, True Adobe, PostScript 3, optional XPS
Resolution	1200 x 1200 dpi
Print Speed	105/120 pages per minute (8.5" 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, 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 Interleave ¹
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Direct Printing	File Types: TIFF, JPEG, PCL, PRN, TXT, PDF, Encrypted PDF, Compressed PDF/A1, PostScript and Windows XPS ¹ . Methods: FTP, Web page, Email, Network Folder and USB
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Resident Fonts	80 outline fonts (PCL), 139 fonts (PS)
Interface	RJ-45 Ethernet 10/100/1,000 Base-T, USB 2.0
Operating Systems	Windows Server 2008-2012, Windows 7, Windows 8/8.1, Windows 10, MAC OSX (10.4-10.11), Unix®, Linux®, and Citrix® XenApp

Network Protocols	TCP/IP (IPv4, IPv6, IPSEC), SSL (HTTP, IPP, FTP), SNMPv3, SMTP, POP3, LDAP, 802.1x for Windows and Unix. LPD and LPR for Unix. IPX/SPX ² for Novell environments and EtherTalk ³ . AppleTalk ⁴ for Macintosh ⁵ environments. ¹
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Printing Protocols	LPR, IPP, IPPS, PAP, Raw TCP (port 9100), FTP and Novell Pserver/Rprinter
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Network Security	IP/MAC address filtering, protocol filtering, port management, user authentication and document administration. ¹
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Security Standards	IEEE-2600™-2008, DoD (NSTISSP) #11, DoD Directive 8500.2, DoD (DISA)
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Network Scanning System (Standard)	
Scan Modes	Standard: Colour, monochrome, greyscale
Max. Original Size	11" x 17"
Optical Resolution	600 dpi

Output Modes	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi
Image Formats	Monochrome: TIFF, PDF, Encrypted PDF, XPS, PDF/A Colour/Greyscale: Colour TIFF, JPEG, PDF, Encrypted PDF ¹ , PDF/A ¹ , Compressed PDF ¹ , XPS ¹

Image Compression	Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR) Colour/Greyscale: JPEG (high, middle, low)
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Scan Destinations	Email, Desktop, FTP, Folder, (SMB), USB
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One-touch Destinations	Up to 2,000 (combined scan destinations)
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Group Destinations	Up to 500
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Programs	48 (combined)
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Max. Jobs	Up to 100
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Network Protocols	TCP/IP and TLS (includes: HTTP, SMTP, LDAP, FTP, POP3), SMB, ESMTMP and 802.1x.
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Network Security	Email server user authentication for LDAP and Active Directory
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Sharp OSA Platform	Application Communication Module (MXAMX2) and External Accounting Module (MXAMX3) standard
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MXPE11 Fiery Server	
Server	Type External Server

System Software	Fiery FS200 Pro
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CPU Type	Intel® Pentium® Processor G1820
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CPU Speed	2.7 GHz
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Memory	4 GB RAM
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Hard Disk Drive	500 GB
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Operating System	Windows® Embedded 8.1 Pro
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Network Conn.	RJ-45 10/100/1000 Base-T
Power Source	100-240 VAC, 50/60 Hz, 3A
Power Consumption	Typical: 75w/ Maximum: 180w
Dimensions	Approx. 5.5" (w) x 15.5" (d) x 12.5" (h)
Weight	Approx. 15 lbs.

4K 100-Sheet Stapler/Finisher (MXFN21: 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
Hole Punching	Optional three-hole punch unit MXPXN13B
Power Source	120 VAC, 60 Hz, 15 Amps
Power Consumption	200w/350w with MXFD10
Weight	Approx.: 134.5 lbs.
Dimensions	Approx.: 35.25" (w) x 30" (d) x 41" (h) (with tray extended)

4K 100-Sheet Stapler/Saddle Stitch Finisher (MXFN22: 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
Saddle-Stitch	Centre stitch/centre fold (2 staples) letter/legal/ledger paper sizes

Saddle-Stitch Max. Sets	Up to 5 sets (16-20 sheets)/10 sets (11-15 sheets per set)/15 sets (6-10 sheets per set)/25 sets (1-5 sheets per set)
Hole Punching	Optional three-hole punch unit MXPXN13B
Power Source	120 VAC, 60 Hz, 15 Amps
Power Consumption	200w/350w with MXFD10
Weight	Approx. 134.5 lbs.
Dimensions	Approx. 35.25" (w) x 30" (d) x 41" (h) (with tray extended)

Optional Equipment	
MXCF11	2-Tray Inserter Unit ¹
MXFD10	Multi-folding Unit ¹
MXLC12	3,500-sheet Large Capacity Cassette (letter) ¹
MXLC13N	5,000-sheet Large Capacity 2-Drawer Air Feed Tray (ledger) ¹
MXMFX1	100-sheet Multi-bypass Tray (for machine)
MXMF11	500-sheet Multi-bypass Tray (for MXLC13)
MXFN21	4K Stacking 100-Sheet Staple Finisher ¹
MXFN22	4K Stacking 100-Sheet Staple/Saddle-Stitch Finisher ¹
MXST10	5,000-Sheet Stacker (includes one paper cart)
MXCA10	Paper Cart (additional)
MXRB16	Large Capacity Tray mounting kit
MXRB17	Large Capacity Tray tandem connecting kit
MXRB18	Curly Correction Unit ¹
MXRB13	Relay Unit
MXMT10	Trimmer Unit ¹
MXPXN13B	3-Hole Punch Unit (for MXFN21/FN22)
MXSCX1	Staple Cartridge (for MXFN22)
MXSCX2	Staple Cartridge (for MXFN21/FN22)
MXSL10N	Status Indicator
ARSU1	Stamp Unit (requires ARSV1 Stamp Cartridge)
ARSV1	Stamp Cartridge (required for ARSU1)
MXPF10	Bar Code Font Kit
MXPUX1	XPS Expansion Kit
MXPE11	Fiery Print Server
MXPX11	Fiery Interface Kit
MXEB11	Enhanced Compression Kit
MXEB15	HDD Mirroring Expansion Kit
MXFR53U	Commercial Data Security Kit (not available at time of launch)

Supplies	
MX900NT	Toner Cartridge
MX900NV	Developer
MX850NR	Drum
MX850HB	Waste Toner Bottle



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