

# MONOCHROME WORKGROUP DOCUMENT SYSTEMS 📂





MX-M232D



## STREAMLINE DOCUMENT WORKFLOW



MX-M232D shown with optional 2 x 500-sheet paper feed unit.

## Sophisticated features that get the job done.

The Sharp MX-M232D delivers the advanced performance needed for today's small office—all in a value-driven, multifunction document system. This 23 ppm versatile performer comes equipped with electronic sorting as well as 600-dpi speed-enhanced PC printing. But that's not all! The MX-M232D also offers full-color ledger-size PC scanning—enabling you to share or archive documents with just a few keystrokes. With up to 1,100-sheet paper capacity, this robust MFP can easily keep pace with even the most demanding offices. And, with flexible connectivity options such as PCL®6 and PS®3 network printing, network scanning and Super G3 faxing, the Sharp MX-M232D can easily help grow your business.

### Added Versatility that can help you.

#### Convenient, built-in color PC scanning

Sharp leads the industry with ledger-size, full-color PC scanning up to 600 dpi x 600 dpi for on-the-fly versatility. Now there's no need for extra peripherals that take up valuable office space—with Sharp ingenuity, we've built everything into one compact multifunction device. And with Sharpdesk® integrated document management software, you can edit, save or distribute your documents quickly and effortlessly.

#### Enhance your workflow with advanced networking

Maximize capabilities of your MX-M232D with optional full-color network scanning and feature rich network printing! With simple plug-and-play operation, the optional full-featured Network Expansion Kit offers PCL6 and PS3 network printing, walk-up scanning, web-based device management and more. With Sharp's easy-to-use utilities and driver software, the versatile MX-M232D can easily integrate into an existing network environment.

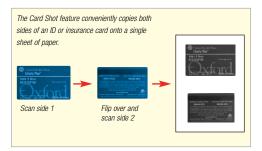


MX-M232D Control Panel.

## ADVANCED PERFORMANCE, FLEXIBLE FUNCTIONALITY



MX-M232D shown with standard 40-sheet Reversing Single Pass Feeder.



Card Shot feature.



#### 24/7 Training with the My Sharp™ website

Managing all of the advanced features of your Sharp product is simple and easy. Ask your Authorized Sharp Dealer about **My Sharp**. This dedicated customer training website is customized to your MX-M232D and allows you to locate resources and find information specific to your configuration, truly helping you maximize your investment.

# Compact and versatile, the MX-M232D is a full-featured document system.

#### High quality digital copying

The MX-M232D document system provides several flexible copy features designed to grow with your business. With speedy output, 11" x 17" capability, and electronic sorting, the MX-M232D MFP is the smart choice for any small office or workgroup.

- · Standard 40-sheet Reversing Single Pass Feeder
- · Speeds up to 23 cpm
- Electronic Sorting
- 25 second warm-up time
- Quick first copy time of 5.9 seconds
- · Cost-effective Toner-Save mode
- Auto Duplexing

#### **Full-Color Network Scanning**

The optional MX-NB12 Network Expansion Kit turns the MX-M232D into a convenient full-color network scanner. With the touch of a few buttons, you can choose different ways to distribute your scanned documents. **Scan to E-mail** sends documents as an E-mail attachment. **Scan to FTP Server** scans documents directly to an FTP server for storage. Scan to Desktop sends scanned documents directly to your PC desktop\*. And, **Scan to USB Memory** scans documents directly to USB memory devices.

#### **Convenient Card Shot feature**

Now you can easily copy both sides of an ID or insurance card in 2 easy steps. The innovative Card Shot function holds the first side of the card in memory, captures the reverse side, and then copies both onto one side of the paper. This helps minimize paper costs by helping users save valuable time through improved workflow efficiency.

#### **Integrated Super G3 fax option**

With the Super G3 Fax Module installed, the MX-M232D becomes a powerful workgroup fax machine, offering advanced features such as duplex scanning, ledger-size document reception and more. Ideal for high-volume faxing, the MX-M232D can also broadcast up to 200 destinations and store up to 50 in total rapid and group dials, 300 one-touch dials, all of which can be managed through the MFP Home Page.

#### Designed with a Strong Commitment to Help Protect the Environment

The new MX-M232D document system utilizes Sharp's micro-fine toner technology, which offers a lower consumption rate than conventional toners resulting in less packaging material and longer replacement intervals. Additionally, all Sharp supplies are packaged using fully recyclable materials. Power consumption on the new MX-M232D is among the lowest in the industry for its category and supports two different energy saving modes to reduce or shut off power after a set interval. All Sharp document systems belong to the Energy Star® program, and RoHS program. Please visit www.sharpusa.com to learn more about our environmental leadership.

#### **Toner Recycling Program**

As part of our commitment to helping preserve the environment, Sharp offers customers a toner recycling program for all Sharp copiers and MFP products. Sharp encourages customers to recycle their used toner cartridges by providing a pre-paid shipping label for their return to our facility. Please visit <a href="https://www.sharpusa.com/recycle">www.sharpusa.com/recycle</a> to learn more.

#### An Economical, Low Maintenance Document System That Makes Sense

The new MX-M232D is designed to accommodate both small to mid-size environments. With a compact design, the footprint of each base model is less than 23½" x 23½". Our long-life consumable parts and supplies help minimize service intervals and down time, resulting in lower operating costs.

# **MX-M232D SPECIFICATIONS**

Main Specifications		
Type:	Digital duplex copier-based MFP, desktop	
Copy System:	Dry electrostatic transfer system	
Originals:	Sheets, bound documents	
Original Size:	11" x 17" maximum	
Copy Size:	Min. 5 ½" x 8 ½", Max. 11" x 17"	
Copy Speed:	23 copies per minute (8 ½" x 11"), 16 copies per minute	
	(8 ½" x 11" R), 13 copies per minute (8 ½" x14"), and	
	11 copies per minute (11" x 17")	
Continuous Copy:	Max. 999 copies	
First Copy Time:	5.9 Seconds or less (letter-size original, full ready condition) <sup>1</sup>	
Warm Up Time:	25 Seconds or less <sup>1</sup>	
Zoom Range:	25% to 400% in 1% increments (with RSPF 50-200%)	
Fixed Zoom Mode:	25%, 50%, 64%, 77%, 95%, 100%, 121%, 129%, 141%, 200%, 400%	
Paper Feed System:	Standard: 2 x 250-sheet tray, and 100-sheet Bypass Tray.	
	Optional: 1 x 250-sheet paper tray (AR-D36) or 2 x 250-sheet	
	paper tray (AR-D37)	
Original Feed System:	Standard: 40-sheet reversing single pass document feeder	
Paper Type:	Paper Cassettes: 15-24 lb. standard or recycled bond paper	
	Bypass Tray: Up to 100 sheets 15-20 lb. standard bond or recycled	
	bond paper, up to 30 sheets for (multi-sheet feed): postcards, up to	
	5 sheets for envelopes (#10 monarch), Single-sheet feed: 24-33 lb.	
Conv. Donalution	standard or recycled bond paper, OHP, labels, and envelopes 600 dpi x 600 dpi	
Copy Resolution:	Electronic Sorting, Scan-Once-Print-Many, Auto Paper Sensing	
Copy Features:	(APS), Auto Magnification Sensing (AMS), auto tray switching,	
	manual zoom, card shot	
Memory:	128 MB (standard), 128 MB memory expansion (optional)	
Output Tray	250 sheets (face down)	
Capacity:	200 Brioto (iddo down)	
Fusing System:	Heat roller	
Developer System:	Dry-type Dual component Magnetic Brush Development	
Power Requirement:	AC 120 V, 60 HZ, 12 Amps	
Power Consumption:	Max 1.2kW	
Weight:	Approx. 85 ½ lbs.	
Dimensions:	Approx. 23 ½" (w) x 22 ¾" (d) x 27 ¼" (h)	

#### **Printer Function (Standard)**

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PDL:	Standard host-based JBIG printing, optional PCL®6 and PS3	
Print Speed:	23 ppm	
Resolution:	600 dpi x 600 dpi	
Operating System:	Windows® 2000, Windows® XP, Windows® Vista®, Windows® 7	
Interface:	USB 2.0	
Printer & Scanner	SPLC: Integrated Installer, SPLC Driver, Color Scan (TWAIN (USB)),	
Drivers and Utilities:	Button Manager, Sharpdesk, PC-Fax Driver	

#### **Scanner Function (Standard)**

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Scan Modes:	Color, monochrome, grayscale	
Scan Resolution:	TWAIN: 75, 100, 150, 200, 300, 400, 600 dpi PUSH: 75, 100, 150, 200, 300, 400, 600 dpi (color/monochrome/grayscale)	
Scanning Method:	Document glass/document feeder	
Scan Levels:	256 levels	
Protocol:	TWAIN	

May vary depending on product configuration, machine settings and operating and/or environmental conditions.

#### PCL6 Network Printing/Network Scanning Expansion Kit (Optional)

Features:	PCL6 network printing and network scanning with web-based management function	
Standard Memory:	256 MB standard	
Operation Systems:	Windows 2000, Windows XP, Windows Vista, Windows 7, Mac OS, 10.2.8, 10.3.9, 10.4.11 and 10.5-10.5.8, 10.6-10.6.4	
Network Protocols:	TCP/IP	
Interface:	RJ45 Ethernet; 10/100baseT	
Utilities:	Web-based management, Integrated Software Installer, Printer Status Monitor	
Print Emulation:	Time data mome	
	PCL6, Optional PS3	
Print Resolution:	600 dpi x 600 dpi	
Scanning Resolution:	75, 100, 150, 200, 300, 400, 600 dpi (color/monochrome/grayscale)	
Operating Systems	Windows 2000, XP, Vista, 7	
for Scanning:		
Scanning Features:	Scan to E-mail, scan to desktop, scan to FTP, scan to USB memory	
Scanning Formats:	TIFF, PDF, JPEG	
Scanning Software:	Sharpdesk® document management software	

#### Super G3 Fax Kit (Optional)

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Transmission Mode:	Super G3, G3		
Modem Speed:	33.6 Kbps		
Compression Methods:	JBIG, MMR, MR, MH		
Scanning Method:	Sheet fed		
TX Resolution:	400 dpi (ultra-fine)		
Transmission Speed:	Approx. 2 seconds with JBIG <sup>2</sup>		
Auto-Dialing Methods:	Rapid dial (including group dial): 50 Speed dial: 300		
Broadcasting:	Up to 200 destinations		
Programs:	9 profiles		
Memory:	16 MB standard		
Halftone:	256 levels		

#### **Optional Equipment**

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AR-55ABDH:	Deluxe High Cabinet (for use with AR-D36)	
AR-55ABDL:	Deluxe Low Cabinet (for use with AR-D37)	
AR-D36:	250-sheet paper feed unit (single 1x250-sheet cassette)	
AR-D37:	500-sheet paper feed unit (dual 250-sheet cassettes)	
MX-NB12:	Network Expansion Kit	
MX-TR10:	Job Separator	
MX-PK10:	PostScript® 3™ Kit (requires MX-NB12)	
MX-FX13:	Fax Expansion Kit (requires MX-NB12 or MX-XB17)	
MX-EB14:	128 MB Memory Expansion Board	
MX-XB17:	Fax Mounting Kit	
AR-D5133NT:	Digital Power Filter	

#### **Supplies**

MX-235NT:	Toner Cartridge	
MX-235NV:	Developer	
AR-205DR:	Drum	











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<sup>&</sup>lt;sup>2</sup> Based on ITU Test chart#1 in standard resolution, actual transmission time will vary based on line conditions.

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