Datasheet

# **HP Color LaserJet Managed MFP** M775zm



Enable high-volume, professional-quality color printing on a range of paper sizes—up to ledger/A3—with paper capacity up to 4350 sheets.<sup>1</sup> Preview and edit scanning jobs. Centrally manage printing policies. Safeguard sensitive business information.



### Expand possibilities with affordable Ledger/A3 color

- Upsize color printing capabilities with media sizes up to Ledger/A3 for impressive marketing materials and more.
- Impress with bold text and smooth color—and get the color output you intended with Pantone<sup>®</sup> matching.
- Go from zero to done, right at the MFP—print, copy, scan, and fax from the large touchscreen.
- HP ePrint—now print from your smartphone or tablet from virtually anywhere.<sup>3</sup>

#### Boost productivity, easily manage printing

- Boost productivity and reload paper less often with 1850-sheet paper capacity.
- Automate high-volume print, scan, and copy jobs to save time, using the 100-page automatic document feeder.
- Easily manage your business's color printing with HP Color Access Controls.<sup>5</sup>
- Save and print files directly at the MFP via an easy-access USB port.

#### Streamline workflow with robust scanning

- Improve workflow using touchscreen controls to preview, edit, and digitally send documents at the device.<sup>6</sup>
- Streamline tasks—print, copy, fax, and scan projects directly at the MFP's large color touchscreen.
- Incorporate paper documents into digital workflows—easily send scans to fax, e-mail, or network folders.
- Efficiently capture the right content—remove blank pages in scanned documents to avoid wasted paper.

#### Invest in robust solutions that can grow with you

- Extend the capabilities of workteam print environments, using a rich array of easy-to-integrate solutions.
- Boost printing and imaging safeguards and protect business data with fleet-level security solutions.
- Add security solutions—such as card and badge readers—through the hardware integration pocket.<sup>7</sup>
- Help control expenses with energy-saving features.<sup>9</sup>



<sup>3</sup>Requires an Internet connection to HP Web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see hp.com/go/eprintenter). Mobile devices require Internet connection and e-mail capability. May require wireless access point. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. Some HP LaserJet printers may require firmware upgrades. <sup>4</sup>Inline stapler/stacker is not available on the HP Color LaserJet Managed MFP M775fm. <sup>5</sup>Color access control capabilities vary from device to device. <sup>6</sup>HP Digital Sending Software must be purchased separately. <sup>7</sup>Solutions deployed through the hardware integration pocket may require additional purchase. <sup>9</sup>Savings from Instant-on Technology, compared with products that use traditional fusing and from Instant-on Copy, when compared with products that use traditional fusing and cold cathode fluorescent lamp copying.



Easy access USB



## HP Color LaserJet Managed MFP M775zm Specifications Table

Functions / Multitasking Supported	Print, copy, scan, fax, digital send, easy access USB, offset and staple capabilities / Yes	Media Sizes Custom	Trav. 1. 2 F. Im. 1.2. C 10. F. im. Trav. 2. F. 0.2 7. 17. Im. 1.7 17. im. Trav. 2 4. Ft 0. 27 F. 2.C. Im. 1.1.7 17.	
Print Speed	Letter: Up to 30 ppm black; Up to 30 ppm colorFirst Page Out: As fast as 10.5 sec black; As fast as		Tray 1: 3 x 5 to 12.6 x 18.5 in; Tray 2: 5.83 x 7.16 to 11.7 x 17 in; Tray 3, 4, 5: 8.27 x 5.26 to 11.7 x 17 in in	
Print Resolution	10.5 sec color Black (best): Up to 600 × 600 dpi; Color (best): Up to 600 × 600 dpi	Paper Handling	100-sheet multipurpose tray, 250-sheet tray 2, 3 x 500-sheet tray with cabinet for tray 3, 4 and 5, 100-sheet automatic document feeder (ADF); 250-sheet output tray; 500-sheet inline stapler/stacker	
Print Technology	Laser		Duplex Options: Automatic (standard); Auto Document Feeder Capacity: Standard, 100 sheets; Envelope Feeder: No; Standard Paper Trays: 5; Input Capacities: Up to 1850 sheets; Output	
Print Resolution Technologies	HP ImageREt 3600, Pantone Calibrated		Capacities: Up to 750 sheets; Up to 35 envelopes; Up to 175 sheets	
Print Cartridges Number	4 (1 each black, cyan, magenta, yellow)	What's in the box	L3US0A HP Color LaserJet MFP; HP Black LaserJet Toner Cartridge (~13,500 pages); HP Cyan, Magent and Yellow Clor LaserJet Toner Cartridges (~16,000 pages); Installation guide; Warranty cards; CD containing drivers and electronic documentation; Power cord; Telecom cord; Also includes: 250-sheet tray, 3 x 500-sheet tray with cabinet, 500-sheet inline stapler/stacker, built-in fax	
Standard Print languages	4 (Fear Diack, cyain, inagence, yearway) HP PCL 5 (HP PCL 5 (HP PCL 5 driver available from the Web only), HP postscript level 3 emulation, native PDF printing (v 1.4). Apple AirPrint™			
Printer Smart Software Features	HP ePrint, Apple AirPrint <sup>™</sup> , Mopria-certified, Open Extensibility Platform, FutureSmart Firmware, Instant-on Technology, HP Eagy Color, print preview, duplex, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, job separator, staple, offset	Replacement Cartridges	HP CE340AC Black Contract Original LaserJet Toner Cartridge (~ 14,800 pages) CE340AC; HP CE341AC Cyan Contract Original LaserJet Toner Cartridge (~ 20,200 pages) CE342AC, HP CE342AC Vellow Contract Original LaserJet Toner Cartridge (~ 20,200 pages) CE342AC; HP CE343AC Magenta Contract Original LaserJet Toner Cartridge (~ 20,200 pages) CE343AC	
Printer Management	HP Web Jetadmin; HP Utility (Mac)	Product Dimensions	W x D x H: 29.3 x 26.3 x 47.2 in; Maximum: 39.8 x 45.6 x 60.8 in	
Scan Type / Technology	Flatbed, ADF / Charge Coupled Device (CCD)	Product Weight	237.4 lb	
Scan Resolution	Hardware: Up to 600 x 600 dpi; Optical: Up to 600 dpi	Warranty Features	One-year, onsite warranty	
Scan File Format	PDF, JPEG, TIFF, MTIFF, XPS, PDF/A	Energy Efficiency Compliance	ENERGY STAR® qualified; EPEAT® Silver	
Scan Input Modes	Copy, scan to e-mail, scan to network folder, scan to USB, save to device memory, fax, Open Extensibility Platform (OXP) applications	Control Panel	REVENUES STARE Qualities, EPEAL = Sinver     8.07-in (20.5 cm) touchscreen control panel with color graphic display, rotating (adjustable angle); job     control buttons: LED Home button: Hardware Integration Pocket: easy access USB	
Scan Size	ADF: 11 x 17 in Maximum; Flatbed: 11 x 17 in	Display Description	8.07" (20.5 cm) touchscreen Color Graphic Display (CGD)	
Scan Speed	Up to 30 ppm (b&w), up to 30 ppm (color) Duplex: Up to 14 ipm (b&w), up to 14 ipm (color)	Software Included		
Scanner Advanced Features	Optimize text/picture; Image adjustments; Job build; Output quality setting; Selectable scan resolution 75 to 600 dpi: Auto detect color; Edge erase; Auto tone; Auto job notification; Blank page suppression; HP Quick Sets	Fonts and Typefaces	Windows Installer, HP PCL 6 discrete driver, Mac Installer, HP Postscript emulation driver 105 internal TrueType fonts scalable in HP PCL, 92 internal scalable fonts in HP Postscript level 3 emulation (Euro symbol built-in): 1 internal Unicode Fonts (Andale Mono WorldType); 2 Internal Window Post Post Post Post Post Post Post Post	
Bit depth / Grayscale levels	24-bit / 256		Windows Vista 8 Fonts (Calibri, Cambria); additional font solutions available via third-party flash memory cards; HP LaserJet Fonts and IPDS Emulation available at hp.com/qo/laserjetfonts	
Digital Sending Standard Features	Scan to e-mail; Save-to-Network Folder; Save-to-USB drive; Send to FTP; Send to LAN Fax; Send to Internet Fax; Local Address Book; SMTP over SSL	Compatible Operating Systems	Microsoft® Windows® 8, Windows® 7, Windows Vista®, Windows® XP (SP2+), Windows® Server 2003 (SP1+), Windows® Server 2008 (32 and 64-bit), Windows® Server 2008 R2 (64-bit); Mac OS X v10.6,	
Copy Speed	Black (letter): Up to 30 cpm; Color (letter): Up to 30 cpm		10.7; For the latest operating system support see: Citrix and Windows® Terminal Services (hp.com/go/upd); Novell (novell.com/iprint); Linux (hplip.net); UNIX (hp.com/go/unix,	
Copy Resolution	Black (text and graphics): 600 × 600 dpi; 600 × 600 dpi; Color (text and graphics): 600 × 600 dpi		hp.com/go/unixmodelscripts, hp.com/go/jetdirectunix_software); SAP device types	
Maximum Number Of Copies	Up to 9999 copies	Minimum System Requirements	(hp.com/go/sap/drivers, hp.com/go/sap/print); HP ePrint Mobile Driver (hp.com/go/eprintmobiledriver) PC: Microsoft® Windows® 0, Windows® 7, Windows Vista®, Windows® Vp (SP2+), Windows® Server 2003 (SP1+), Windows® Server 2008, Windows® Server 2008 R2; 200 MB available hard disk space; operating system compatible hardware system requirements, see microsoft.com; MAC. Mac OS X v10 10.7; 200 MB available hard disk space; operating system compatible hardware system requirements, see apple.com	
Copier Resize	25 to 400%	Minimum System Requirements		
Copier Settings	Sides; Collate; Paper Selection; Color/Black; Reduce/Enlarge; Image Adjustment; Content Orientation; Pages per sheet; Booklet format; Edge to Edge; Optimize Text/Picture; Original Size; Job Build			
Fax Speed	Up to: 33.6 kbps; Letter: 3 sec per page	Power	Power Supply Type: Built-in power supply; Power Requirements: Input voltage: 110 to 127 VAC (+/-	
Fax Resolution	Black (best): Up to 300 x 300 dpi (400 x 400 dpi for received faxes only); Black (standard): 204 x 98 dpi		10%), 50 Hz (+/- 3 Hz), 60 Hz (+/- 3 Hz); <b>Power Consumption</b> : 686 watts (Printing), 703 watts (Copying), 85 watts (Ready), 14.8 watts (Sleep), 0.5 watts (Manual-Off)	
Fax Smart Software Features	Stored faxes; fax archiving; fax forwarding; scale-to-fit; fax address book; LAN/Internet fax; fax number	Acoustics	Acoustic Power Emissions: 6.7 B(A); Acoustic Pressure Emissions: 53 dB(A)	
Fax Features	confirmation; Holiday fax schedule Auto Fax Reduction Supported: Yes; Auto-Redialing; Yes; Fax Delayed Sending; No; Distinctive Ring Detection Supported: No; Fax Forwarding Supported: Yes; Fax Phone TAM Interface Supported: No; Fax Polling Supported: Yes; (poll to receive only); Fax Telephone Mode Supported: No; Junk Barrier Supported: Yes; Maximum Speed Dialing Numbers: Up to 100 numbers (each with 100 destination); PC Interface Supported: Yes; Remote Retrieval Capability Supported: No; Telephone Handset Supported: No	Operating Environment	Operating Temperature Range: 32 to 95%; Non-Operating Humidity Range: 10 to 90% RH; Operatin Storage Temperature Range: 32 to 95%; Non-Operating Humidity Range: 10 to 90% RH; Operatin Humidity Range: 10 to 70% RH; Recommended Humidity Operating Range: 30 to 70% RH	
		Security Management	Management security: SNMPv3, SSL/TLS, WPA2-Enterprise, 802.1X authentication (EAP-PEAP, EAP-TLS), IPP over TLS, IPsec/Firewall with Certificate, Pre-Shared Key Authentication, and Kerberos Authentication; Support for WJA-10 Psec Configuration using IPsec Plug-in; Compatible with HP Imaging & Printing Security Center	
Standard Connectivity	1 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Foreign Interface (FH); 1 Hardware Integration Pocket (HIP Pocket); 2 Internal USB 2.0 Host; 1 Fax port	Accessories	HP LaserJet 110V Fuser Kit CE514A, HP LaserJet 220V Fuser Kit CE515A, HP LaserJet Transfer Kit CE516A, HP Color LaserJet CE980A Toner Collection Unit CE980A, HP 100 ADF Roller Replacement Kit	
Network Capabilities	Via HP Jetdirect Ethernet embedded print server (standard) supports: 10Base-T, 100Base-T, 100Base-T, 802.3az (EEE) support on Fast Ethernet and Gigabit Ethernet; IPsec (standard); 802.11b(µ/n wireless networking (optional)	HP Service and Support Options	U6W/S3A; HP 3-year Next Business Day HW Support U6W/S3E; HP 4-year Next Business Day HW Support U6W/S4E; HP 3-year Next Business Day HW Support U6W/S5E; HP 3-year AM S45 HW Support U6W/S6E; HP 3-year Ah 13A5 HW Support U6W/S7E; HP 4-year Ah 95K HW Support U6W/S6E; HP 3-year Ah 13A5 HW Support U6W/S7E; HP 4-year Ah 95K HW Support U6W/S6E; HP 3-year Next Business Day with DMR Support U6W/S6E; HP 4-year Next Business Day with DMR Support U6W/S6E; HP 5-year Next Business Day with DMR Support U6W/S6E; HP 3-year Next Business Day with max 3 MKR5 Support U6W/S6F; HP 4-year Next Business Day with DMR Support U6W/S6E; HP 5-year Next Business Day with DMR Support U6W/S7E; HP 3-year Next Business Day with max 3 MKR5 Support U6W/S6E; HP 5-year Next Business Day with P4 + Year Next Business Day Channel Business Day Channel Remarket Printer Support U6W/S6E; HP 4-year Next Business Day Channel Remarket Printer Support U6W/S6E; HP 5-year Next Business Day Channel Remarket Printer Support U6W/S6E; HP 5-year Next Business Day Channel Remarket Printer Support U6W/S6E; HP 5-year Next Business Day Channel Remarket Printer Support U6W/S6E; HP 5-year Next Business Day Channel Remarket Printer Support U6W/S6E; HP 5-year Next Business Day Channel Remarket Printer Support U6W/S6E; HP 5-year Next Business Day Channel Remarket Printer Support U6W/S7E; HP 3-year Next Business Day Channel Remarket Printer Support U6W/S7E; HP 3-year Next Business Day Channel Remarket Printer Support U6W/S7E; HP 3-year Next Business Day Channel Remarket Printer Support U6W/S7E; HP 3-year Next Business Day Channel Remarket Printer Support U6W/S7E; HP 3-year Next Business Day Channel Remarket Printer Support U6W/S7E; HP 3-year Next Business Day Channel Remarket Printer Support U6W/S7E; HP 3-year Next Business Day Channel Remarket Printer Support U6W/S7E; HP 3-year Next Business Day Channel Remarket Printer Support U6W/S7E; HP 3-year Next Business Day Channel Remarket Printer Support U6W/S7E; HP 3-year Next Business Day Channel Remarket Printer Support U6W/S7E;	
Network Ready	Standard (built-in Gigabit Ethernet)			
Wireless Capability	Optional, enabled with purchase of a hardware accessory, HP Jetdirect 2700w USB Wireless Print Server J8026A			
Mobile Printing Capability	HP ePrint, Apple AirPrint™, Mopria-certified			
Memory	Standard: 1536 MB; Maximum: 1536 MB			
Processor Speed	800 MHz / Hard disk: Standard, embedded HP High-Performance Secure Hard Disk, minimum 320 GB; AES 256 hardware encryption or greater; Secure erase capabilities (Secure File Erase-Temporary Job Files, Secure Erase-Job Data, Secure ATA Erase-Disk)			
Duty Cycle	Monthly, letter: Up to 180,000 pages		Business Day Call-to-Repair with DMR HW Support UGW72E; HP 5-year Next Business Day Call-to-Repair with DMR HW Support UGW73E; HP 3-year Second Business Day Call-to-Repair with DMF HW Support UGW74E; HP 4-year Second Business Day Call-to-Repair with DMR HW Support UGW75E; HP 5-year Second Business Day Call-to-Repair with DMR HW Support UGW76E; HP 1-year Post	
Recommended Monthly Page Volume	e 2500 to 30,000			
Media Types Supported	Paper (plain, light, bond, recycled, mid-weight, heavy, extra heavy, mid-weight glossy, heavy glossy, extra heavy glossy, cardstock, card glossy), HP matte, HP soft gloss, HP glossy, color transparency, labels, letterhead, envelope, preprinted, prepunched, colored, rough, HP tough paper, opaque film, user-defined		Warrahy Service, Next Business Day Support UGW77PA; HP 1-year Post Warrahy Service, Next Business Day Support UGW77PE; HP 2-year Post Warrahy Service, Next Business Day Support UGW78PE; HP 1-year Post Warrahy Service, Ah 9x5 Support UGW79E; HP 1-year Post Warrahy Service, Ah 3x5 Support UGW80PE; HP 1-year Post Warrahy Service, Next Business Day with DMR Support UGW78PE; HP 1-year Post Warrahy Service, Next Business Day + max 34 MKRS Support UGW82PE; HP 1-year Post Warrahy Service, Namel Rusiness Day + max 34 MKRS Support UGW82PE; HP 1-year Post Warrahy Service, Nex Business Day Call-to-Repair with DMR Support UGW83PE; HP 1-year Post Warrahy Service, Second Business Day Call-to-Repair with DMR Support UGW83PE; HP 1-year Post Warrahy Service, Second Business Day Call-to-Repair with DMR Support UGW83PE; HP 1-year Post Warrahy Service, Second	
Media Weight Supported	Tray 1: 16 to 58 lb (plain), 28 to 58 lb (glossy), 43 to 58 lb (cardstock, card glossy); Tray 2: 16 to 58 lb (plain), 28 to 34 lb (glossy), 43 to 58 lb (card glossy); Trays 3, 4, 5: 16 to 47 lb (plain), 28 to 53 lb (glossy), 47 to 58 lb (card glossy)			
Media Sizes Supported	Tray 1: Letter, letter-R, executive, legal, statement, 8.5 x 13 in, 11 x 17 in, 12 x 18 in, 3 x 5 in, 4 x 6 in, 5 x 7 in, 5 x 8 in, envelopes (No. 9, No 10, Monarch); Tray 2, 3, 4, 5: Letter, letter-R, executive, legal, 8.5 x 13 in, 11 x 17 in	Learn more at hp.com		

<sup>1</sup>Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages; this will damage the printer and void the product warranty. Configuration tested: color, simplex printing and copying. <sup>2</sup>Declared yield value in accordance with ISO/IEC 1979B. Actual yields vary considerably based on images printed and other factors. For more information, wist hp.com/go/learnaboutsupplies <sup>3</sup>First Copy Out and Copy Speed measured using ISO/IEC 2918B, excludes first set of test documents. For more information, set hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. <sup>4</sup>Declared per ISO 9296 and 7779; values are subject to change. <sup>5</sup>Based on standard ITU-T test image #1 at standard resolution and MRP encoding, the HP fax device can transmit at 3 sec/page for V17 <sup>4</sup>Measured using ISO/IEC 24734, excludes first set of test documents. For more information, software application, driver, and document complexity. <sup>5</sup>Ulty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP Laserlet or HP Color Laser (and supplicative) and MPPs to satisfy the demands of connected individuals or groups. <sup>4</sup>HP recommends that the number of pages per month of imaged output. This value provides on finance on locally through HP or a participating relater. For more information, visit hp.com/go/SureSupply; only available with Original HP supplies, Internet access required. <sup>10</sup>Windows Installer has the same Operating System support as the driver except the following: Windows XP<sup>®</sup> SP2+ (32-bit only); Windows<sup>®</sup> Server 2003 SP1+ (32-

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