

Print, copy, scan, fax, digital send

HP Color LaserJet Managed MFP M775fm



HP Managed MFPs and printers are optimised for managed environments. Offering increased monthly page volumes and fewer interventions, this portfolio of products can help reduce printing and copying costs. See your HP Sales Representative or Authorized Reseller for details.



Expand possibilities with affordable A3 colour

- Upsize colour printing capabilities with media sizes up to A3 for impressive marketing materials and more.
- Impress with bold text and smooth colour—and get the colour output you intended with Pantone® 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.¹



Boost productivity, easily manage printing

- Boost productivity and reload paper less often with 1,350-sheet paper capacity.
- Automate high-volume print jobs to save time, using the 100-page automatic document feeder.
- Easily manage your business's colour printing with HP Color access controls.²
- 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.³
- Streamline tasks—print, copy, fax, and scan projects directly at the MFP's large colour 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 security that grows 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.⁴
- Help control expenses with energy-saving features.⁵

¹ 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/eprintcenter). 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.

² Colour access control capabilities vary from device to device.

³ HP Digital Sending Software must be purchased separately.

⁴ Solutions deployed through the hardware integration pocket may require additional purchase.

⁵ 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.

Technical specifications

AIO functions	Print, copy, scan, fax, digital send, easy access USB; AIO multitasking supported: Yes
Print	
Duplex print options	Automatic (standard)
Speed ¹	Black (normal, A4): Up to 30 ppm; Black (normal, letter): Up to 30 ppm; Colour (normal, A4): Up to 30 ppm; Colour (normal, letter): Up to 30 ppm; Colour (normal, A3): Up to 15 ppm
First page out	Black (A4, ready): As fast as 10.5 sec; Colour (A4, ready): As fast as 10.5 sec
Technology	Laser
Resolution	Black (best): Up to 600 x 600 dpi; Colour (best): Up to 600 x 600 dpi
Resolution technologies	HP ImageREt 3600, Pantone Calibrated
Cartridges number	4 (1 each black, cyan, magenta, yellow)
Printer smart software features	HP ePrint, Apple AirPrint™, Mopria-certified, Open Extensibility Platform, FutureSmart Firmware, Instant-on Technology, HP Easy Color, print preview, duplex, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, job separator, staple, offset
Mobile printing capability ²	HP ePrint, Apple AirPrint™, Mopria-certified
Standard print languages	HP PCL 6, 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 management	HP Web Jetadmin; HP Utility (Mac)
Scan	
Type	Flatbed, ADF
Speed	Normal, A4: Up to 30 ppm (b&w), up to 30 ppm (colour)
Technology	Charge Coupled Device (CCD)
Resolution	Hardware: Up to 600 x 600 dpi; Optical: Up to 600 dpi; Enhanced: Up to 600 dpi
Input modes	Copy, scan to e-mail, scan to network folder, scan to USB, scan to device memory, fax, Open Extensibility Platform (OXP) applications
Scan size maximum	ADF, Flatbed: 297 x 420 mm (11 x 17 in)
Bit depth/Grayscale levels	24 bit/256
Copy	
Speed ³	Black (normal, A4): Up to 30 cpm; Black (normal, letter): Up to 30 cpm; Colour (normal, A4): Up to 30 cpm; Colour (normal, letter): Up to 30 cpm
Resolution	Black (graphics and text): 600 x 600 dpi; Colour (graphics and text): 600 x 600 dpi
Max number of copies	Up to 9,999 copies
Copier reduce/enlarge	25 to 400%
Copier settings	Sides; Collate; Paper Selection; Colour/Black; Reduce/Enlarge; Image Adjustment; Content Orientation; Pages per sheet; Booklet format; Edge to Edge; Optimise Text/Picture; Original Size; Job Build
Copier smart software features	Auto scale; Reduce/enlarge from scanner glass (25 to 400 percent); Collate; Auto colour detection; Two-sided copying; Image adjustments (darkness, background cleanup, sharpness); Job build; Offset; Staple
Digital sending	
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
File format	Digital Send: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A; Scan to easy access USB: JPEG, TIFF, MTIFF, XPS, PDF/A; Print from easy access USB: PDF, PS, Print Ready files (.prn, .pcl, .cht)
Fax	
Transmission Speed ⁴	Up to 33.6 kbps; 3 sec per page
Resolution	Black (best): Up to 300 x 300 dpi (400 x 400 dpi for received faxes only); Black (standard): 204 x 98 dpi; Black and White (fine): 204 x 195 dpi; Black Photo Grayscale: 300 x 300 dpi (400 x 400 dpi for received faxes only)
Features	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 destinations); PC Interface Supported: Yes; Remote Retrieval Capability Supported: No; Telephone Handset Supported: No
Connectivity	
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 (FIH); 1 Hardware Integration Pocket (HIP Pocket); 2 Internal USB 2.0 Host; 1 Fax port
Network capabilities	Via HP Jetdirect Ethernet embedded print server (standard) supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gigabit Ethernet; IPsec (standard); 802.11b/g/n wireless networking (optional)
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
Modem	33.6 kbps
Memory	1536 MB
Processor speed	800 Mhz
Duty cycle ⁵	Up to 180,000 pages
Recommended monthly page volume ⁶	Up to 2,500 to 30,000 pages
Paper handling	
Input	100-sheet multipurpose tray, 250-sheet tray 2, 500-sheet tray 3, 500-sheet tray 4 with cabinet, 100-sheet automatic document feeder (ADF)
Output	250-sheet output tray
Media type	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, colour transparency, labels, letterhead, envelope, preprinted, prepunched, coloured, rough, HP tough paper, opaque film, user-defined
Media weight	Tray 1: 60 to 220 g/m ² (plain), 105 to 220 g/m ² (glossy); 163 to 220 g/m ² (cardstock, card glossy); Tray 2: 60 to 130 g/m ² (plain), 105 to 200 g/m ² (glossy), 176 to 220 g/m ² (card glossy); Trays 3, 4: 60 to 175 g/m ² (plain), 105 to 220 g/m ² (glossy)
Supported media sizes	Tray 1: A3; A4; A4-R; A5; A6; RA3; SRA3; RA4; SRA4; B4 (JIS); B5 (JIS); 10 x 15 cm; 8K; 16K; Postcard (JIS); Dpostcard (JIS); envelopes (B5, C5, C6, DL); Tray 2, 3, 4: A3; A4; A4-R; A5; RA4; SRA4; B4 (JIS); B5 (JIS); 8K; 16K; Dpostcard (JIS)
Dimensions (W x D x H)	745 x 668 x 1143 mm
Weight	96.8 kg
What's in the box	HP Color LaserJet Managed MFP; HP Black LaserJet Toner Cartridge (~13,500 pages); HP Cyan, Magenta, and Yellow colour 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, 1 x 500-sheet tray, 1 x 500-sheet tray with cabinet, built-in fax
Warranty features	One-year, onsite warranty
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, 10.7; For the latest operating system support see: Citrix and Windows® Terminal Services (hp.com/go/uptd); Novell (novell.com/print); Linux (hp.linux.net); UNIX (hp.com/go/linux; hp.com/go/unixmodescripts; hp.com/go/jetdirectunix_software); SAP device types (hp.com/go/sap/drivers; hp.com/go/sap/print); HP ePrint Mobile Driver (hp.com/go/eprintmobiledriver)
Minimum system requirements	PC: Microsoft® Windows® 8, Windows® 7, Windows Vista®, Windows® XP (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 v10.6, 10.7; 200 MB available hard disk space; operating system compatible hardware system requirements, see apple.com
Fonts and Typefaces	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 Windows Vista 8 Fonts (Calibri, Cambria); additional font solutions available via third-party flash memory cards; HP LaserJet Fonts and iPOS Emulation available at hp.com/go/laserjetfonts
Control panel	20.5 cm (8.07-in) touchscreen control panel with colour graphic display, rotating (adjustable angle); job control buttons; LED Home button; Hardware Integration Pocket; easy access USB
Power	Power supply type: Built-in power supply; Power supply required: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 50 Hz (+/- 3 Hz), 60 Hz (+/- 3 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50 Hz (+/- 3 Hz), 60 Hz (+/- 3 Hz) (Not dual voltage, power supply varies by part number with # Option code identifier); Power consumption: ⁷ 686 watts (Printing), 703 watts (Copying), 85 watts (Ready), 14.8 watts (Sleep), 0.5 watts (Manual-Off)
Software included	Windows Installer; HP PCL 6 discrete driver, Mac Installer, HP Postscript emulation driver
Acoustic	Acoustic power emissions: 6.7 B(A); Acoustic power emissions (active copy): 6.7 B(A); Acoustic power emissions (ready): 5.6 B(A); Acoustic pressure emissions bystander (active, printing): 5.3 dB(A); Acoustic pressure emissions bystander (active copy): 5.3 dB(A); Acoustic pressure emissions bystander (ready): 4.2 dB(A)
Operating environment	Operating humidity range: 10 to 70% RH; Non-operating humidity range: 10 to 90% RH; Recommended operating humidity range: 30 to 70% RH; Operating temperature range: 15 to 27° C (59 to 81° F); Recommended operating temperature range: 17 to 25° C (63 to 77° F); Storage temperature range: 0 to 35° C (32 to 95° F)
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 L2718A, HP Jetdirect 2700w USB Wireless Print Server J8026A

Ordering information

Number	Description
L3U49A	HP Color LaserJet Managed MFP M775fm
Supplies⁸	
Number	Description
CE340AC	HP Black Contract Original LaserJet Toner Cartridge (~ 14,800 pages)
CE341AC	HP Cyan Contract Original LaserJet Toner Cartridge (~ 20,200 pages)
CE342AC	HP Yellow Contract Original LaserJet Toner Cartridge (~ 20,200 pages)
CE343AC	HP Magenta Contract Original LaserJet Toner Cartridge (~ 20,200 pages)

For information on reference page output, please log on the hp.com/go/pageyield

HP Care Packs

Number	Description
U8HG7E	HP 3-year Next Business Day + DMR Color LaserJet M775 Managed Hardware Support
U8HG8E	HP 4-year Next Business Day + DMR Color LaserJet M775 Managed Hardware Support
U8HG9E	HP 5-year Next Business Day + DMR Color LaserJet M775 Managed Hardware Support
U8HH0PE	HP 1-year Post Warranty Next Business Day + DMR Color LaserJet M775 Managed Hardware Support
U8HH1PE	HP 2-year Post Warranty Next Business Day + DMR Color LaserJet M775 Managed Hardware Support

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Recommended papers

Number	Description
CG965A	HP Professional Laser Paper, Glossy, A4, 150 gsm
CG964A	HP Professional Laser Paper, Glossy, A4, 120 gsm
CG969A	HP Professional Laser Paper, Glossy, A3, 120 gsm

Please visit hp.com/apac/paper for more details.

Solutions

For more solutions information, please visit hp.com/go/gsc

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Korea	080 703 0700

HP SureSupply⁹

Discover how HP SureSupply redefines convenience in purchasing printer cartridge supplies online.

To order online, please visit hp.com/apac/oac for more details.⁹



¹ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

² Requires an Internet connection to the printer. Feature works with any connected Internet- and email-capable device. Requires HP Web Services Account Registration. Print times may vary. For a list of supported documents, and image types, see hp.com/go/eprintcenter. And for additional solutions, see hp.com/go/mobile-printing-solutions. Supports the following devices running iOS 4.2 or later; iPad®, iPad® 2, iPhone® (3GS or later), iPod touch® (3rd generation or later). Works with HP's AirPrint™ enabled printers and requires the printer be connected to the same network as your iOS device. Wireless performance is dependent upon physical environment and distance from the access point. AirPrint, the AirPrint Logo, iPad®, iPhone®, and iPod touch are trademarks of Apple® Inc., registered in the U.S. and other countries.

³ First Copy Out and Copy Speed measured using ISO/IEC 29183, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

⁴ Based on standard ITU-T test image #1 at standard resolution and MMR encoding, the HP fax device can transmit at 3 sec/page for V.34 and 6 sec/page for V.17

⁵ Duty 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 LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.

⁶ HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.

⁷ 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. Power consumption value in Auto-Off mode is for Auto-Off/Wake on network and depends on customer network switch capability, user configuration and network activity and may require a firmware upgrade. Off-mode power may vary while checking network packets for print jobs.

⁸ Declare yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit hp.com/go/learnaboutsupplies

⁹ Available in selected countries only.

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