



# LaserJet Enterprise 700 color MFP M775 Series

## M775dn • M775f • M775z • M775z+

Enable large-volume, professional-quality color printing on a wide range of paper sizes—up to Ledger/A3—with paper capacity up to 4,350 sheets.<sup>4</sup> Preview and edit scanning jobs. Centrally manage printing policies. Safeguard sensitive business information.

**Print speed:**<sup>1</sup> Black (normal, letter): Up to 30 ppm; Color (normal, letter): Up to 30 ppm

**Print resolution:** Up to 600 x 600 dpi (best) black, Up to 600 x 600 dpi (best) color

**Scan resolution:** Up to 600 x 600 dpi hardware, Up to 600 dpi Optical

**Standard connectivity:** 1 Hi-Speed USB 2.0 Host, 1 Hi-Speed USB 2.0 Device, 1 Gigabit Ethernet 10/100/1000Base-TX network, 1 Foreign Interface (FIH), 1 Hardware Integration Pocket (HIP Pocket), 2 Internal USB 2.0 Host, 1 Fax port (only in M775f, M775z & M775z+)

**Duty cycle:**<sup>2</sup> Up to 120,000 pages

**Duplex print options:** Automatic (standard)

**Mobile printing capability:**<sup>3</sup> HP ePrint, Apple AirPrint™



(HP LaserJet Enterprise 700 Printer M775z+)



(HP LaserJet Enterprise 700 Printer M775dn)



(HP LaserJet Enterprise 700 Printer M775f)



(HP LaserJet Enterprise 700 Printer M775z)

### 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® matching.
- Go from zero to done, right at the MFP—print, copy, scan, and fax<sup>5</sup> from the large touchscreen.
- HP ePrint—now print from your smartphone or tablet from virtually anywhere.<sup>6</sup>

### Boost productivity, easily manage printing

- Boost productivity—get up to 4350-sheet paper capacity for large printing jobs from a workhorse MFP.<sup>4</sup>
- 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>7</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>8</sup>
- Streamline tasks—print, copy, fax,<sup>5</sup> and scan projects directly at the MFP's large color touchscreen.
- Incorporate paper documents into digital workflows—easily send scans to fax,<sup>5</sup> 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>9</sup>
- Set printing policies to help conserve resources<sup>10</sup> and control expenses with energy-saving features.<sup>11</sup>

## ecoHIGHLIGHTS

HP LaserJet Enterprise 700 color MFP M775 Series

### ECO INFORMATION

- Reduce energy use with Instant-on Technology.<sup>1</sup>
- Reduce paper use by up to 50%, using automatic two-sided printing.
- Reduce waste—scan, store, and distribute documents digitally.



ENERGY STAR® Qualified Product

<sup>1</sup>Compared with products that use traditional fusing.

### hp.com/ecosolutions

Please recycle your computing hardware and printing supplies. HP asset management and recycling services make responsible disposal easy.

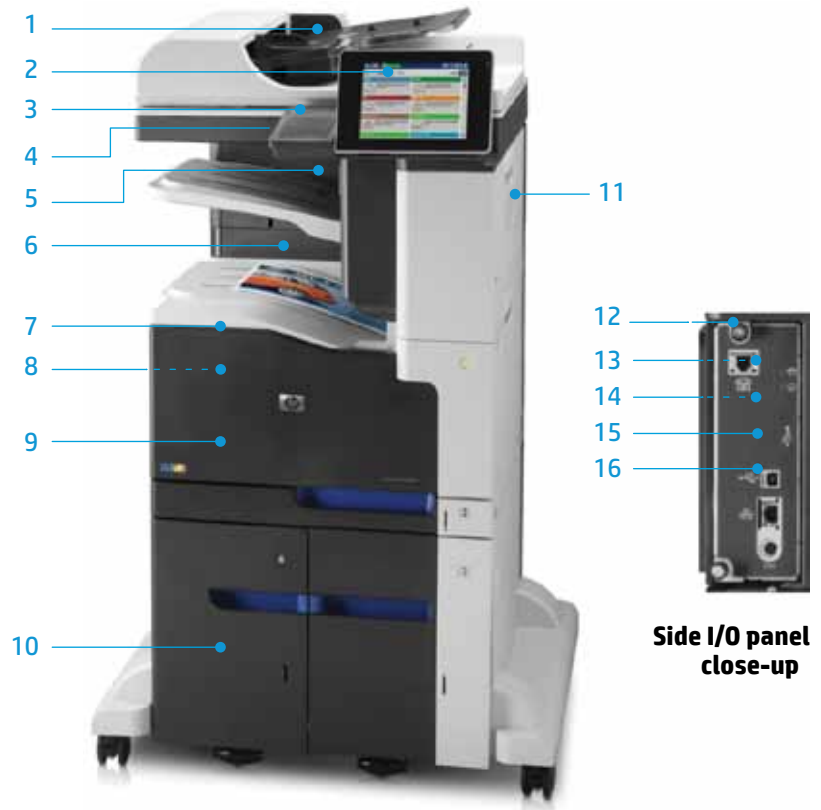


<sup>1</sup> Measured using ISO/IEC 24734, excludes first set of test documents. For more information see [hp.com/go/printerclaims](http://hp.com/go/printerclaims). Exact speed varies depending on the system configuration, software application, driver, and document complexity. <sup>2</sup> Duty cycle 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. <sup>3</sup> Requires an Internet connection to the printer. Feature works with any connected Internet- and e-mail-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](http://hp.com/go/eprintcenter). And for additional solutions, see [hp.com/go/mobile-printing-solutions](http://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. <sup>4</sup> Maximum paper capacity of 4350 sheets is available only on the M775dn with the addition of the optional 3500-sheet high-capacity input and optional 500-sheet tray. <sup>5</sup> Fax capabilities are available with an optional fax card on the HP LaserJet Enterprise 700 color MFP M775dn. <sup>6</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/eprintcenter](http://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. <sup>7</sup> Color access control capabilities vary from device to device. <sup>8</sup> HP Digital Sending Software must be purchased separately. <sup>9</sup> Solutions deployed through the hardware integration pocket may require additional purchase. <sup>10</sup> Printing policies can be set through HP EcoSMART Fleet, which must be purchased separately. <sup>11</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.

# HP LaserJet Enterprise 700 color MFP M775 Series

- 1 100-sheet automatic document feeder
- 2 Intuitive 8 in pivoting light touch SVGA color control panel with FutureSmart firmware and scan preview
- 3 Hardware integration pocket for solution integration
- 4 Easy-access USB port to save and print files directly
- 5 In-line stapler/stacker for offset sorting and stapling up to 30-page
- 6 250-sheet output bin
- 7 Front door allows convenient access to one black and three color, all in one HP print cartridges
- 8 Built-in automatic two-sided printing
- 9 250-sheet input tray 2
- 10 3,500-sheet high-capacity feeder with cabinet for a 3,850-sheet total input capacity
- 11 100-sheet multipurpose tray 1 handles up to 58 lb bond paper with long extension
- 12 Fax port
- 13 800 MHz processor, 1.5 GB standard memory
- 14 HP High Performance Secure Hard Disk
- 15 Hi-Speed USB 2.0 printing port
- 16 HP Jetdirect Gigabit Ethernet print server

HP LaserJet Enterprise 700 color MFP M775z+ shown



Front view

## Series at a glance



	<b>M775dn MFP</b>	<b>M775f MFP</b>	<b>M775z MFP</b>	<b>M775z+ MFP</b>
<b>Part number</b>	CC522A	CC523A	CC524A	CF304A
<b>Fax</b>	Optional	✓	✓	✓
<b>Automatic two-sided printing</b>	✓	✓	✓	✓
<b>100-sheet multipurpose tray 1</b>	✓	✓	✓	✓
<b>250-sheet tray 2</b>	✓	✓	✓	✓
<b>500-sheet tray 3</b>	Optional	✓	Not available	Not available
<b>500-sheet feeder tray with cabinet</b>	Optional	✓	Not available	Not available
<b>3x500-sheet feeder tray with cabinet</b>	Optional	Not available	✓	Not available
<b>3,500-sheet high-capacity feeder with cabinet</b>	Optional	Not available	Not available	✓
<b>In-line stapler/stacker</b>	Not available	Not available	✓	✓
<b>ENERGY STAR® qualified</b>	✓	✓	✓	✓
<b>Secure Hard Disk</b>	✓	✓	✓	✓

# Top features

Get standout Ledger/A3 color, robust scanning features, and high-volume paper capacity in a versatile MFP.

Do more—with big media sizes, broad capabilities, and brilliant color—on this affordable Ledger/A3 MFP. Preview and control jobs on the touchscreen. Copy, scan, and fax<sup>1</sup>—and print from smartphones and tablets from virtually anywhere with HP ePrint.<sup>2</sup>

Keep large scan and copy jobs moving with a high-capacity automatic document feeder. Robust paper capacity reduces reloading. Print right at the device, using the easy-access USB. Manage access to color printing to help control operating costs.

Enhance performance. Use customizable HP Quick Sets to launch one-touch workflows. Preview and edit scans on the large touchscreen for digital sending<sup>3</sup> to e-mail, fax,<sup>2</sup> or network folder. Automatically remove blank pages from scanned documents.

Help grow your investment with an MFP that simplifies solution deployment and firmware updates. Robust security features safeguard sensitive data. Management tools optimize company-wide printing policies and help trim operating costs.

## Get the most out of your printer with HP accessories, supplies, and services.

### HP Services

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs. Choose from:

**Optimized Care** (optimum performance and stability):  
4 hour Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

**Standard Care** (high level of uptime):  
Next Business Day Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

**Basic Care** (minimum recommended support):  
Next Business Day Onsite Support

**4 hr Onsite Support:** Onsite support within four hours after a service call received within the coverage window

**Next Business Day Onsite Support:** Onsite service the next business day after the service call is received

**Maintenance Kit Replacement Service:** Onsite replacement of your printer's maintenance kit including parts, materials, and labor

**Installation with Network Configuration Service:** Assembly, network configuration, and basic administrator familiarization

For more information about HP Care Pack, HP Contractual, or HP Managed Print Services, visit [hp.com/go/printservices](http://hp.com/go/printservices)

### MFP's

HP LaserJet Enterprise 700 color MFP M775dn	CC522A
HP LaserJet Enterprise 700 color MFP M775f	CC523A
HP LaserJet Enterprise 700 color MFP M775z	CC524A
HP LaserJet Enterprise 700 color MFP M775z+	CF304A

### HP LaserJet print cartridges

HP 651A Black LaserJet Toner Cartridge (~13,500 yield)	CE340A
HP 651A Cyan LaserJet Toner Cartridge (~16,000 yield)	CE341A
HP 651A Yellow LaserJet Toner Cartridge (~16,000 yield)	CE342A
HP 651A Magenta LaserJet Toner Cartridge (~16,000 yield)	CE343A

### Accessories

HP Color LaserJet 500-sheet Paper Tray <sup>4</sup>	CE860A
HP LaserJet 1x500-sheet Feeder and Stand <sup>4</sup>	CE792A
HP Color LaserJet 3x500-sheet Paper Feeder and Stand <sup>4</sup>	CE725A
HP LaserJet 1x3500-sheet Feeder and Stand <sup>4</sup>	CF305A
HP LaserJet MFP Analog 500 Fax Accessory <sup>4</sup>	CC487A
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 Staple Cartridge Refill <sup>5</sup>	C8091A

### HP service and support

HP 3-year Next Business Day + DMR Color LaserJet CM775 MFP Support	U6W62E
HP 3-year 4h 9x5 Color LaserJet CM775 MFP Hardware Support	U6W56E
HP 3-year 4h 13x5 Color LaserJet CM775 MFP Hardware Support	U6W57E
HP 2-year Next Business Day Color LaserJet CM775 MFP Hardware Support	U6W52E
HP 1-year Post Warranty Next Business Day +DMR Color LaserJet M775MFP Support	U6W81PE
HP Network Install mid-range LaserJet MFP SVC	U2010E

### Connectivity

HP Jetdirect 2700w USB Wireless Print Server	J8026A
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### Paper

[hp.com/go/paper](http://hp.com/go/paper)

### Software

HP Web Jetadmin: <a href="http://hp.com/go/wja">hp.com/go/wja</a>
HP Easy Printer Care: <a href="http://hp.com/go/easyprinter-care">hp.com/go/easyprinter-care</a>
HP Universal Print Driver: <a href="http://hp.com/go/upd">hp.com/go/upd</a>
HP Install Network Printer Wizard: <a href="http://hp.com/go/inpw_sw">hp.com/go/inpw_sw</a>

<sup>1</sup> Fax capabilities are available with an optional fax card on the HP LaserJet Enterprise 700 color MFP M775dn. <sup>2</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/eprintcenter](http://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. <sup>3</sup> HP Digital Sending Software must be purchased separately. <sup>4</sup> Available on M775dn model only. <sup>5</sup> Available on M775z & M775z+ models only.

# HP LaserJet Enterprise 700 color MFP M775 Series

Technical specifications	HP LaserJet Enterprise 700 color MFP M775dn (CC522A)	HP LaserJet Enterprise 700 color MFP M775f (CC523A)	HP LaserJet Enterprise 700 color MFP M775z (CC524A)	HP LaserJet Enterprise 700 color MFP M775z+ (CF304A)
<b>AIO Functions</b>	Print, copy, scan, digital send, easy access USB	Print, copy, scan, fax, digital send, easy access USB	Print, copy, scan, fax, digital send, easy access USB, offset and staple capabilities	
<b>Print Speed<sup>1</sup></b>	<b>Black (normal, letter):</b> Up to 30 ppm; <b>Color (normal, letter):</b> Up to 30 ppm; <b>Duplex (Letter):</b> Up to 30 ipm; <b>First Page Out Black (letter, ready):</b> As fast as 10.5 sec; <b>First Page Out Color (letter, ready):</b> As fast as 10.5 sec			
<b>Print Resolution</b>	<b>Black (Best):</b> Up to 600 x 600 dpi; <b>Color (Best):</b> Up to 600 x 600 dpi			
<b>Print Resolution Technologies</b>	HP ImageREt 3600, Pantone calibrated			
<b>Printer Languages</b>	HP PCL 6, HP PCL 5c (HP PCL 5c driver available from the Web only), HP Postscript Level 3 emulation, native PDF printing (v 1.4), Apple AirPrint™			
<b>Copy Speed</b>	<b>Black (normal, letter):</b> Up to 30 cpm; <b>Color (normal, letter):</b> Up to 30 cpm			
<b>Copy Features</b>	<b>Number of copies:</b> Up to 9,999; <b>Reduce/Enlarge:</b> 25 to 400%			
<b>Scan Technology</b>	Charge Coupled Device (CCD)			
<b>Scan Resolution</b>	<b>Enhanced:</b> Up to 600 dpi; <b>Hardware:</b> Up to 600 x 600 dpi; <b>Optical:</b> Up to 600 dpi			
<b>Scan Speed</b>	<b>Black (normal, letter):</b> Up to 30 cpm; <b>Color (normal, letter):</b> Up to 30 cpm			
<b>Scan Size max</b>	<b>ADF:</b> 11 x 17 in (297 x 420 mm)			
<b>Fax Resolution</b>	Optional	<b>Black (best):</b> Up to 300 x 300 dpi (400 x 400 dpi for received faxes only); <b>Black (standard):</b> 204 x 98 dpi; <b>Black and White (fine):</b> 204 x 196 dpi; <b>Black and White (superfine):</b> 300 x 300 dpi (400 x 400 dpi for received faxes only); <b>Black Photo Grayscale:</b> 300 x 300 dpi (400 x 400 dpi for received faxes only)		
<b>Fax Speed</b>	Optional	Up to 33.6 kbps; <b>Letter:</b> 3 seconds per page		
<b>Fax Features</b>	Optional	<b>Auto Fax Reduction Supported:</b> Yes; <b>Distinctive Ring Detection Supported:</b> No; <b>Fax Auto-redialing:</b> Yes; <b>Fax Broadcasting, Max Locations:</b> 100; <b>Fax Delayed Sending:</b> No; <b>Fax Forwarding Supported:</b> Yes; <b>Fax Polling Supported:</b> Yes (poll to receive only); <b>Fax Speed Dialing, Max Numbers:</b> Up to 100 numbers (each with 100 destinations); <b>Fax Telephone Mode Supported:</b> No; <b>Junk Barrier Supported:</b> Yes; <b>PC Interface Supported:</b> Yes; <b>Remote Retrieval Capability Supported:</b> No; <b>Telephone Handset Supported:</b> No		
<b>Mob Printing Capability<sup>2</sup></b>	HP ePrint, Apple AirPrint™			
<b>Control Panel</b>	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			
<b>Memory</b>	1536 MB			
<b>Durability Ratings</b>	<b>Duty cycle:</b> <sup>3</sup> Up to 120,000 pages; <b>Recommended monthly page volume:</b> <sup>4</sup> 2,500 to 7,500 pages			
<b>Paper</b>				
<b>Input</b>	100-sheet multipurpose tray, 250-sheet tray, 100-sheet automatic document feeder (ADF)	100-sheet multipurpose tray, 250-sheet tray 2, 500-sheet tray 3, 500-sheet tray 4 with cabinet, 100-sheet automatic ADF	100-sheet multipurpose tray, 250-sheet tray 2, 3 x 500-sheet tray with cabinet for tray 3, 4 and 5, 100-sheet ADF	100-sheet multipurpose tray, 250-sheet tray 2, 3500-sheet high capacity input tray with cabinet for tray 3 and 4 (letter and A4 only), 100-sheet ADF
<b>Output</b>	250-sheet output bin		250-sheet output tray; 500-sheet inline stapler/stacker	
<b>Duplex Print Options</b>	Automatic (standard)			
<b>Media Types</b>	Paper (plain, light, bond, recycled, mid-weight, heavy, extra heavy, mid-weight 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			
<b>Media Sizes</b>	<b>Tray 1:</b> 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); <b>Tray 2:</b> Letter, letter-R, executive, legal, 8.5 x 13 in, 11 x 17 in	<b>Tray 1:</b> 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); <b>Tray 2, 3, 4:</b> Letter, letter-R, executive, legal, 8.5 x 13 in, 11 x 17 in	<b>Tray 1:</b> 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); <b>Tray 2, 3, 4, 5:</b> Letter, letter-R, executive, legal, 8.5 x 13 in, 11 x 17 in	<b>Tray 1:</b> 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); <b>Tray 2:</b> Letter, letter-R, executive, legal, 8.5 x 13 in, 11 x 17 in; <b>Tray 3, 4:</b> letter
<b>Media weight (ADF)</b>	13 to 32 lb (49 to 120 g/m <sup>2</sup> )			
<b>Connectivity</b>				
<b>Interfaces</b>	1 Hi-Speed USB 2.0 Host, 1 Hi-Speed USB 2.0 Device, 1 Gigabit Ethernet 10/100/1000Base-TX network, 1 Foreign Interface (FIH), 1 Hardware Integration Pocket (HIP Pocket), 2 Internal USB 2.0 Host, 1 Fax port (only in M775f, M775z & M775z+)			
<b>Languages</b>	HP PCL 6, HP PCL 5c (HP PCL 5c driver available from the Web only), HP Postscript Level 3 emulation, native PDF printing (v 1.4), Apple AirPrint™			
<b>Network Capabilities</b>	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)			
<b>Network Ready</b>	Standard (built-in Ethernet)			
<b>Dimensions (w x d x h)</b>	23.3 x 25.2 x 23.4 in (592 x 639 x 595 mm) <b>Max:</b> 37.8 x 44.4 x 37 in (959 x 1129 x 941 mm)	29.3 x 26.3 x 45 in (745 x 668 x 1143 mm) <b>Max:</b> 39.8 x 45.6 x 58.6 in (1012 x 1158 x 1489 mm)	29.3 x 26.3 x 47.2 in (745 x 668 x 1198 mm) <b>Max:</b> 39.8 x 45.6 x 60.8 in (1012 x 1158 x 1544 mm)	
<b>Weight</b>	104.5 lb (63.7 kg)	213.5 lb (96.8 kg)	237.4 lb (107.7 kg)	256.4 lb (116.3 kg)
<b>Security Management</b>	Management security: SNMPv3, SSL/TLS, 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 IPsec Configuration using IPsec Plug-in; Compatible with HP Imaging & Printing Security Center			
<b>Minimum System Requirements</b>	<b>PC:</b> 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 <b>Mac:</b> Mac OS X v10.6, 10.7; 200 MB available hard disk space; operating system compatible hardware system requirements, see <a href="http://apple.com">apple.com</a>			
<b>What's in the Box</b>	<b>M775dn:</b> MFP, HP Black LaserJet Toner Cartridge (~13,500 pages), HP Cyan, Magenta, and Yellow Color LaserJet Toner Cartridges (~16,000 pages), Installation guide, Warranty cards, CD containing drivers and electronic documentation, power cord, 250-sheet tray; <b>M775z:</b> M775dn plus 1 x 500-sheet tray, 1 x 500-sheet tray with cabinet, built-in fax, Telecom cord; <b>M775z+:</b> M775dn plus 3 x 500-sheet tray with cabinet, 500-sheet inline stapler/stacker, built-in fax, Telecom cord; <b>M775z+:</b> M775dn plus 3500-sheet tray with cabinet, 500-sheet inline stapler/stacker, built-in fax, Telecom cord			
<b>Warranty</b>	One-year, onsite warranty			

## Environmental Ranges

<b>Temperature range</b>	Operating: 59 to 81° F (15 to 27° C) Recommended: 63 to 77° F (17 to 25° C) Storage: 32 to 95° F (0 to 35° C)
<b>Humidity range</b>	Operating: 10 to 70% RH Recommended: 30 to 70% RH Non-operating: 10 to 90% RH

## Acoustic<sup>5</sup>

<b>Power Emissions</b>	6.7 B(A)
<b>Power Emissions (ready)</b>	5.6 B(A)
<b>Pressure Emissions Bystander (active, printing):</b>	53 dB(A)
<b>Pressure Emissions Bystander (ready):</b>	42 dB(A)

## Power

<b>Power Supply Type</b>	Built-in power supply
<b>Power Supply Required</b>	110-volt input voltage: 110 to 127 VAC (+/- 10%), 50 Hz (+/- 3 Hz), 60 Hz (+/- 3 Hz); (Option #AZZ) 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)
<b>Power Consumption<sup>6</sup></b>	686 watts (Printing), 703 watts (Copying), 85 watts (Ready), 14.8 watts (Sleep), 0.5 watts (Manual-Off)
<b>Typical Electricity Consumption (TEC)</b>	5.421 kWh/Week

## Safety Approvals and Requirements

<b>Electromagnetic Emission Standard</b>	IEC 60950-1 +A1 (International), EN 60950-1 +A1 +A12 (EU), IEC 60825-1, UL/cUL Listed (US/Canada), GS License (Europe), EN 60825-1 (Class 1 Laser/LED Device), Low Voltage Directive 2006/95/EC with CE Marking (Europe); other safety approvals as required by individual countries CISPR 22: 2008/EN 55022: 2010 Class A, EN 61000-3-2: 2006 +A1:2009 +A2:2009, EN 61000-3-3:2008, EN 55024: 1998+A1+A2, FCC Title 47 CFR, Part 15 Class A (USA), ICES-003, Issue 4, (Canada), GB9254-2008, GB17625.1-2003, EMC Directive 2004/100/EC with CE Marking (Europe), other EMC approvals as required by individual countries
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<sup>1</sup> Measured using ISO/IEC 24734, excludes first set of test documents. For more information see [hp.com/go/printerclaims](http://hp.com/go/printerclaims). Exact speed varies depending on the system configuration, software application, driver, and document complexity.  
<sup>2</sup> Requires an Internet connection to the printer. Feature works with any connected Internet- and e-mail-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](http://hp.com/go/eprintcenter). And for additional solutions, see [www.hp.com/go/mobile-printing-solutions](http://www.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. <sup>3</sup> 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. <sup>4</sup> 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. <sup>5</sup> Declared per ISO 9296 and 7779; values are subject to change. <sup>6</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. Values subject to change, see [hp.com/support](http://hp.com/support) for current information.

