### Data sheet

# HP LaserJet Enterprise MFP M632 series



This HP LaserJet MFP with JetIntelligence combines performance, energy efficiency, and security.

This HP LaserJet MFP with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them—all while protecting your network from attacks with the industry's deepest security.



HP LaserJet Enterprise Flow MFP M632z



HP LaserJet Enterprise MFP M632fht



HP LaserJet Enterprise MFP M632h

### The world's most secure printing1

- With HP Sure Start, each printer regularly checks its operating code and repairs itself from attempted hacks.
- Run-time intrusion detection continually monitors to detect and stop attacks, then automatically reboots.
- Centralize control of your printing environment with HP Web Jetadmin—and help build business efficiency.
- Give workgroups what they need to succeed. Easily choose and deploy over 180 HP and third-party solutions.

### High-speed performance meets energy efficiency

- Speed through tasks and save paper. Print two-sided documents nearly as fast as single-sided.
- This printer wakes up fast and prints your first page faster—in as quickly as 7 seconds.4
- This MFP uses exceptionally low amounts of energy thanks to its innovative design and toner technology.5
- Paper handling options include a wheeled stand and 550-sheet input feeder for paper sizes A6 to legal.

### More. Pages, Performance, and Protection.6

- Produce sharp text, bold blacks, and crisp graphics with precision black toner.
- Original HP Toner cartridges with JetIntelligence deliver more pages per cartridge than predecessors.6
- Help retain the Original HP quality you paid for with anti-fraud and cartridge authentication technology.
- Spend less time replacing toner, and more on business. Choose high-yield toner cartridges.

### Give workgroups the speed they need

- Help workgroups capture every page easily and detect potential errors or missed pages—every time.
- Enter data more quickly and accurately using the pull-out keyboard.
- Help ensure every scanned document is properly oriented, cropped to size, and grayscale-optimized.
- Load up to 150 pages into the automatic document feeder for fast, unattended scanning.
- Load up to 150 pages into the automatic document feeder for fast, unattended scanning.

<sup>1</sup> Based on HP review of 2016 published security features of competitive in-class printers. Only HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit http://www.hp.com/go/PrintersThatProtect. For more information: http://www.hp.com/go/printersThatProtect. For more information: http://www.hp.com/go/printersThatProtect. For more information: http://www.hp.com/go/printersThatProtect. For more information: self-validate set of test documents. For more information; see http://www.hp.com/go/printersTains. Exact speed varies depending on the system configuration, software application, driver, and document complexity. <sup>4</sup> Measured after 15 min in sleep. Exact speed varies depending on the system configuration, software application, driver, and time in sleep. <sup>5</sup> Based on HP testing using the ENERGY STAR® program's Typical Electricity Consumption (TEC) method or as reported in energystar-gov versus the top hree leading competitors as of 8/2015. Actual results may vary. For details see http://www.hp.com/go/Ljclains® Abore pages versus predecessor cartridges claim based on page-yield comparison of HP 37X High Yield Black Original Laser let Toner Cartridges with HP 87X High Yield Black Original Laser let Toner Cartridges purchase separately. <sup>8</sup> Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software. <sup>9</sup> An FCC Class A emissions compliant device meets the less stringent (higher) levels of emissions allowed by the FCC for a product operation in a commercial environment. An FCC class A device annot be marketed for use in a residential environment and an FCC class A device should not be purchased for use in a residential environment due to the increased risk of interference to radio communications.

### Product walkaround

- 1. Hardware Integration Pocket<sup>1</sup>
- 2. Easy-access USB port2
- 3. 1,000-sheet 3-bin stapler/stacker with job offset
- 4. Left door access to toner cartridges
- 5. Automatic two-sided printing
- 6. 550-sheet input tray 2
- 7. 1x550 and 2,000-sheet HCI feeder and stand
- 8. 150-sheet ADF with single-pass, two-sided scanning and HP EveryPage<sup>5</sup>
- 9. 8.0-inch (20.3 cm) intuitive icon-based color touchscreen
- 10. Pull-out keyboard<sup>5</sup>
- 11. HP High-Performance Secure Hard Disk
- 12. Right door (access to print path)
- 13. 100-sheet multipurpose tray 1
- 14. Host USB port
- 15. Hi-speed USB 2.0 printing port
- 16. Slot for cable-type security lock
- 17. Gigabit Ethernet port
- 18. Fax port

### HP LaserJet Enterprise Flow MFP M632z



# Series at a glance







Model	HP LaserJet Enterprise Flow MFP HP LaserJet Enterprise MFP		HP LaserJet Enterprise MFP	
	M632z	M632fht	M632h	
Part number	J8J72A	J8J71A	J8J70A	
Print speeds (letter/A4) <sup>3</sup>	Up to 65/61 ppm	Up to 65/61 ppm	Up to 65/61 ppm	
Fax capabilities	$\checkmark$		Optional	
HP High Performance Secure Hard Disk	$\checkmark$		$\sqrt{}$	
100-sheet tray 1, 550-sheet tray 2	$\sqrt{}$			
550-sheet paper feeder⁴	Optional (up to one)	Optional (up to one)	Optional (up to four)	
1x550-sheet paper feeder with stand and cabinet⁴	Not available	$\checkmark$	Optional	
3x550-sheet paper feeder and stand4	Not available	Not available	Optional	
1x550 and 2,000-sheet HCl feeder and stand4	$\sqrt{}$	Not available	Optional	
Envelope feeder	Optional (up to one)	Optional (up to one)	Optional (up to two)	
3-bin stapler/stacker with job offset	$\sqrt{}$	Not available	Not available	
Advanced workflow features, including pull-out keyboards	$\checkmark$	Not available	Not available	
Direct mobile printing	Optional wireless direct <sup>6</sup> /NFC <sup>7</sup>	Optional wireless direct <sup>6</sup> /NFC <sup>7</sup>	Optional wireless direct <sup>6</sup> /NFC <sup>7</sup>	
Wireless networking	Optional <sup>9</sup>	Optional <sup>9</sup>	Optional <sup>9</sup>	

Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase. An administrator must enable the easy-access USB port before use. 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. The HP Laser let Enterprise MFP M631z, M632fh, 160 M633z can add up to one additional optional 550-sheet paper feeder. The Flow M631h, 160 MFM P633z models of the other optional accessories (1x550-sheet paper feeder with stand and cabinet, 3x50-sheet paper feeder and stand) and up to one additional optional 550-sheet paper feeders, or they can add one of the other optional accessories (1x550-sheet paper feeder with stand) and up to one additional optional 550-sheet paper feeders and stand) and µE VereyPage are only available on the HP Laser Jet Enterprise Flow MFP M632z and Flow MFP M633z models. WIF-Fi Direct printing is embedded in the HP Laser Jet Enterprise Flow MFP M631z and Flow M633z and Flow M633z models. All other models can add wireless direct with purchase of the optional HP Jetdirect 3000w NFC/Wireless Direct Accessory. Mobile device needs to be connected directly to the signal of a WiFF Direct's supported MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. For details, see hp.com/go/mobileprinting. WiFF Direct is a registered trademark of WiFF Alliance®. To uch-to-print capability can be added to a directly of the M6312 and Flow M633z with purchase of the optional HP Jetdirect 3000w NFC/Wireless Direct Accessory. Mobile device must support Near Field Communication (MFO)—enabled printing. For more information, see home information, see how the proprietor and used by HP Inc. under license. Sall models can add wireless networking with the purchase of the HP Jetdirect 2900nw Print Server. Wireless performance is dependent on physical environment and distance from ac

## **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. HP Care Pack Services provide a comprehensive suite of protection services designed to keep HP hardware and software up and running so employees can stay productive.

# Next Business Day Onsite with Defective Media Retention:

Customers can retain their hard disk drive and keep control of sensitive data.

### Same Day Onsite – 4 hour 9x5 and 13x5:

Sends an HP technician to customers' site the same business day for repair, within 4 hours, if the issue cannot be resolved through remote support. Various support window times are available, for different requirements.

### Next Business Day Exchange:

Ships a permanent replacement unit overnight via premium airfreight, if hardware issue cannot be resolved remotely. Shipping charges are prepaid by HP.

For carepack availability visit: hp.com/go/cpc













# Top features

Only HP Enterprise MFPs repair themselves from attacks in real time while offering outstanding manageability. Automatically monitor threats, detect intrusions, and validate operating software while centrally managing your fleet with ease.

With speeds of up to 65 pages per minute,<sup>3</sup> fast first page out, and a variety of paper-handling options, you get confidence that your employees can speed through their tasks without interruption.

Get more pages and help protect your printer using Original HP Toner cartridges with JetIntelligence.

Accelerate workflow, improve accuracy, and easily connect people throughout your organization. Complete high-volume scan jobs super-fast—up to 180 ipm®—and avoid extra steps with a Flow MFP designed for maximum productivity.

#### Accessories

J8J89A - HP LaserJet 550-sheet paper feeder

J8J90A - HP LaserJet Envelope Feeder

J8J91A - HP LaserJet 1x550-sheet paper feeder with stand and cabinet (only M632h)
J8J92A - HP LaserJet 1x550-sheet and 2,000-sheet HCl feeder and stand (only M632h)

J8J93A - HP LaserJet 3x550-sheet paper feeder with stand (only M632h)

B5L28A - HP Internal USB Ports

B5L31A - HP Foreign Interface Harness (FIH)

CC487A - HP LaserJet MFP Analog Fax Accessory 500 (only M632h)

J8031A - HP Jetdirect 2900nw Print Server

J8030A - HP Jetdirect 3000w NFC/Wireless Accessory

F5S62A - HP Trusted Platform Module Accessory

A7W12A - HP LaserJet Keyboard Overlay Kit for Simplified Chinese & Traditional Chinese

A7W14A - HP LaserJet Keyboard Overlay Kit Sweden E5K48A - HP 1GB DDR3 x32 144-Pin 800MHz SODIMM

### Supplies

J8J96A - HP Staple Cartridge Refill

J8J87A - HP LaserJet 110v Maintenance Kit J8J88A - HP LaserJet 220v Maintenance Kit J8J95A - HP 300 ADF Roller Replacement Kit

CF237A - HP 37A Black Original LaserJet Toner Cartridge

CF237X - HP 37X High Yield Black Original LaserJet Toner Cartridge

CF237Y - HP 37Y Extra High Yield Black Original LaserJet Toner Cartridge Cartridge

### Services

K2E - HP 5 year Next Business Day HW Support w/Defective Media Retention

U9NK5E - HP 5 year 4 hour 9x5 Hardware Support w/Defective Media Retention
U9NK8E - HP 5 year 4 hour 13x5 Hardware Support w/Defective Media Retention

U9NL1E - HP 5 year NBD Call To Repair HW Support w/Defective Media Retention

U9NL4E - HP 5 year Next Business Day Parts Exchange Service

U9NL7E - HP 5 year Next Business Day + max 5 Maintenance Kit HW Support

U9NL9PE - HP 5 year Next Business Day + max 5 Maintenance Kit HW Support

U9NM1PE - HP 2 year Post Warranty 4 hour 9x5 Hardware Support w/DMR

U9NM3PE - HP 2 year Post Warranty 4 hour 13x5 Hardware Support w/DMR

U9NM5PE - HP 2 year Post Wty NBD CTR HW Support w/Defective Media Retention

U9NM7PE - HP 2 year Post Wty NBD CTR HW Support w/Defective Media Retention

<sup>1</sup> Based on HP review of 2016 published security features of competitive in-class printers. Only HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit http://www.hp.com/go//printersThatProtect. For more information. http://www.hp.com/go//printersecurityclaims. HP Web Jetadmin is available for download at no additional charge at http://www.hp.com/go/web/teadmin. Sexact speed varies depending on the system configuration, software application, driver, document complexity. <sup>4</sup> Measured after 15 min in sleep. Exact speed varies depending on the system configuration, software application, driver, document complexity and time in sleep. Exact speed varies depending on the System configuration, software application, driver, document complexity and time in sleep. Based on HP testing using the ENERGY STAR® program's Typical Electricity Consumption (TEO method or as reported in energystar.gov versus the top three leading competitors as of 8/2015. Actual results may vary. For details see http://www.hp.com/go/Ljclaims <sup>6</sup> More pages versus predecessor cartridges claim based on page-yield comparison of HP 37X High Yield Black Original LaserJet Toner Cartridges. For more information, see http://www.hp.com/go/learnaboutsupplies HP 37X High Yield Black Original LaserJet Toner Cartridges not included; please purchase separately. <sup>8</sup> Scan speeds may vary depending on scan resolution, network conditions, computer performance, and application software. An FCC Class A emissions compliant device meets the less stringent (higher) levels of emissions allowed by the FCC for a product operation in a commercial environment. An FCC class A device cannot be marketed for use in a residential environment due to the increased risk of interference to radio communications.

# HP LaserJet Enterprise MFP M632 series

Technical Specifications	HP LaserJet Enterprise Flow MFP M632z (J8J72A)	HP LaserJet Enterprise MFP M632fht (J8J71A)	HP LaserJet Enterprise MFP M632h (J8J70A)		
AIO functions		multitasking supported: Yes	Print, Copy, Scan; AIO multitasking supported: Yes		
rint speed	A4: U	p to 61 ppm; <b>Letter:</b> Up to 65 ppm black; <sup>6</sup> ; <b>First Page Out Black:</b> As fast as 5.4	sec; <sup>8</sup>		
rint resolution		Black (best): Up to 1200 x 1200 dpi			
Print Technology	Laser; Print Resolution Technologies: FastRes 1200; 1200 x 1200 dpi				
Print Cartridges Number		1 (black)			
tandard 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 1.7), Apple AirPrint™				
rinter Smart Software Features		ing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store	· · · · · · · · · · · · · · · · · · ·		
Printer Management	HP JetAdvantage Security Manager; HP SNMP Pi	roxy Agent; HP Web JetAdmin Software; HP WS Pro Proxy Agent; Printer Admin	nistrator Resource Kit for HP Universal Print Driver		
Scan Type / Technology		Type: Flatbed, ADF; Technology: Charge Coupled Device (CCD)			
Scan Resolution Scan File Format	Hardware: 600 x 600 dpi; Optical: up to 600 dpi  Digital Send: PDF, Hi-Compression PDF, JPEG, TIFF, MTIFF, XPS, PDF/A; EXT. Digital Send: PDF, Hi-Compression PDF, JPEG, TIFF, MTIFF, XPS, PDF/A; Print froi				
Scall File Format	Jougha Selia, Per, Inc. Loring Essain Par, Pieca, Inr. Pier, Pier, Inr. (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF (OCR), Searchable PDF (OCR), HTML (OCR), CSV (OCR); Scan to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); Print from easy access USB: PDF, PS, Print Ready files (prn, pcl, .cht)	Digital Send: PDF, Hi-Compression PDF, JPEG, TIFF, MTIFF, XPS, PDF/A; Scan to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A; Print from easy access USB: PDF, PS, Print Ready files (.prn, .pcl, .cht)			
Scan Input Modes	Front panel applications: Copy; E-mail; Save to Network Folder;	Save to USB; Save to Device Memory; Save to SharePoint; Open Extensibility P	latform (OXP) applications; HP Scan or user application via TWAIN		
Scan Size	<b>ADF:</b> 215.9 x 863.6 mm; 8.5 x 34.0 in Maximum; 68 x 147 mm; 2.7 x 5.8 in Minimum; <b>Flatbed:</b> 216 x 356 mm; Up to 83 ppm/167 ipm (b8w), up to 83 ppm/167 ipm (color)	ADF: 215.9 x 863.6 mm; 8.5 x 34.0 in Maximum; 68 x 147 mm; 2.7 x 5.8 in Minimum; Flatbed: 216 x 356 mm; Up to 69 ppm/111 ipm (b&w), up to 69 ppm/111 ipm (color)			
Scan Speed	Up to 83 ppm/167 ipm (b&w), up to 83 ppm/167 ipm (color) <sup>11</sup> ; <b>Duplex:</b> Up to 167 ipm (b&w), up to 167 ipm (color)	Up to 69 ppm/111 ipm (b&w), up to 69 ppm/111 ipm (color) <sup>11</sup> ; <b>Duplex:</b> Up to 111 ipm (b&w), up to 111 ipm (color)			
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; Job notification; Blank page suppression; HP Quick Sets; HP EveryPage; Auto orientation; Embedded Optical Character Recognition (OCR), Auto crop to page; Auto-tone PDF, JPG, TIF, MTIFScan software not included in box. HP Scan and TWAIN driver available for download at http://hp.com/support Scan software not included in box. HP Scan and TWAIN driver available for download at http://hp.com/support	Optimize text/picture; Image adjustments; Job build; Output quality setting; Selectable scan respective food of pi; Auto detect color; Edge Erase; Job notification; Blank page suppression; HP Quality for download at http://hp.com/support PDF, JPG, TIF, MTIFScan software not included in box. HP Scan and TWAIN driver available for download at http://hp.com/support Scan software not included in box. HP Scan and TWAIN driver available for download at http://hp.com/support			
Bit depth / Grayscale levels		Internal: 30 bit ; External: 24 bit/ 256			
Digital Sending Standard Features	Scan to E-mail; Save-to-Network Folder; Save-to-USB drive; Send to Sharepoint; Send to FIP; Send to LAN Fax; Send to Internet Fax; Local Address Book; SMTP over SSL; Blank Page Removal; Edge Erase; Auto Color Sense; Auto Crop To Content; Compact PDF; Auto Tonescale; Auto Orientation; Multi-Pick Detect; Auto Straighten; Auto Crop To Page; OCR				
Copy Speed	Black (A4): Up to 61 cpm				
Copy Resolution	Black (text and Graphics): Up to 600 × 600 dpi (flatbed); Up to 600 × 450 dpi (ADF)				
Maximum Number of Copies	Up to 9999 copies				
Copier Resize	25 to 400%				
Copier Settings Fax Speed	Two-sided copying, scalability, image adjustments (darkness, contrast, background cleanup, sharpness), N-up, N or Z-ordering, content orientation, collation, booklet, job build, edge-to-edge, job storage, ID Copy, Book Copy, A-to Copy (different media sizes)				
*	Up to: 33.6 kbps <sup>5</sup>				
Fax Resolution Fax Smart Software Features	<b>Black (best):</b> Up to 300 x 300 dpi (400 x 400 dpi for received faxes only); <b>Black (standard):</b> 203 x 98 dpi				
Fax Features	Stored faxes; Fax archiving; Fax forwarding; Scale to fit; Fax address book; LAN/Internet fax; Fax number confirmation; Holiday fax schedule  Fax Memory: Greater than 500; Auto Fax Reduction Supported: Yes; Auto-Redialing; Yes; Fax Delayed Sending; No; Distinctive Ring Detection Supported: No; Fax Telephone Mode Supported: No; Fax Telephone Mode Supported: Yes; Fax Phone TAM Interface Supported: No; Fax Telephone Mode Supported: Yes; Bax Forwarding Supported: Yes; Maximum Speed Dialing Numbers: Up to 1000 numbers (each with 210 destinations); PC Interface Supported: Yes; Remote Retrieval Capability Supported: No; Telephone Handset Supported: No				
Standard Connectivity	1 Hi-Speed Device USB 2.0; 2 Host USB (1 walk-up and 1 external accessible); 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket; 1 Fax		Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket		
Network Capabilities	Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-Tx, 100Base-T; 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard); 802.11a/b/g/n wireless networking (optional).				
Network Ready	Standard (built-in Gigabit Ethernet)				
Wireless Capability	Optional, enabled with purchase of HP Jetdirect 2900nw Print Server J8031A or HP Jetdirect 3000w NFC/Wireless Accessory J8030A		/WITELESS ACCESSORY J8U3UA		
Mobile Printing Capability	Charles 4 5 CD (- sixte-) 4 CD / 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	HP ePrint; Apple AirPrint™; Mopria™-certified; Google Cloud Print 2.0	AD (		
Memory	Standard: 1.5 GB (printer); 1 GB (scanner); Maximum: 2.5 GB Total		IB (scanner); Maximum: 2 GB Total		
Processor Speed		ard, minimum 320 GB HP High-Performance Secure Hard Disk (AES 256 hardy			
Duty Cycle	Monthly, A4: Up to 300,000 pagesRecommended Monthly Page Volume: 5000 to 30,000 pages  Input Capacities: 100-sheet multipurpose feeder, 550-sheet input feeder,   Input Capacities: 100-sheet multipurpose feeder, 550-sheet multipurpose feeder, 550				
Paper Handling	Input Lapacities: 100 - sheet multipurpose feeder, 550 - sheet input feeder, 150 - sheet automatic document feeder, 2000 - sheet input feeder with 550 sheet input feeder with 550 sheet input feeder. Up to 3200 sheets standard; Up to 75 envelopes labels legal; Output Capacities: 500 - sheet output feeder, 500 sheet output stapler stacker, two-sided printing; Up to 1000 sheets standard labels legal; Output Options: Automatic (standard); Auto Document Feeder Capacity; Standard, 150 sheets; Envelope Feeder Yes, 75 (potional); Standard Paper Trays; 4; Media Types Supported: Paper (plain, light, bond, recycled, heavy, extra heavy, cardstock, pre-printed, pre-punched, colored, rough, heavy rough), mono transparency, labels, letterhead, envelope, heavy envolepe; Media Welght Supported: Feeder 1: 16 to 53 lb bond (plain), 16 to 24 lb (envelopes); feeder 2-5: 16 to 32 lb bond (plain), Media Stess upported: feeder 1: Letter, legal, statement, executive, Officio (8.5 x 13 m), envelopes (No. 9, No. 10, Media Stero, Yesoder 2-5: 16 to 31 to 54 to 8.5 x 1 s m), envelope (Ros. 9, No. 10, Media Stero, Yesoder 2-5: 16 to 55 to 8.5 x 1 s m), freeder 2: 5: 16 to 56 to 8.5 x 1 s m), freeder 2: 5: 16 to 56 to 8.5 x 1 s m), freeder 2: 5: 16 to 56 to 8.5 x 1 s m), freeder 2: 5: 16 to 56 to 8.5 x 1 s m), freeder 2: 5: 16 to 56 to 8.5 x 1 s m), freeder 2: 5: 16 to 56 to 8.5 x 1 s m), freeder 2: 5: 16 to 56 to 8.5 x 1 s m).	Input Lapactness: 100-sheet multipurpose feeder, 550-sheet input feeder, 150-sheet automatic document feeder, 550-sheet input feeder with stand and cabinet; Up to 1200 sheets standard; Up to 75 envelopes labels legal; Output Capactifes: 500-sheet ouput feeder, two-sided printing; Up to 500 sheets standard labels legal; Duplex Options: Automatic (standard); Auto Document Feeder Dapacify, Standard, 150 sheets; Envelope Feeder: Yes, 75 (optional); Standard Paper Trays: 31, Media Types Supported: Paper (plain, light, bond, recycled, heavy, extra heavy, cardstock, pre-printed, pre-punched, colored, rough, heavy rough), mono transparency, labels, letterhead, envelope, heavy envelope; Media Weight Supported: Feeder 1: dt 53 2lb bond (plain); Media Sizes Supported: Feeder 1: Letter, legal, statement, executive, Officio (8.5 x 13 in), envelopes (No. 9, No. 10, Monarch(7 3/4)), 3 x 5, 4 x 6, 5 x 7, 5 x 8; feeder 2-3: 19tter, executive; Media Sizes Custom: Feeder 1: 3 x 5 to 8.5 x 1 4 in; feeder 3: 3.90 x 5.83 to 8.5 x 11 in; feeder 3: 3.90 x 5.83 to 8.	150-sheet automatic document feeder: Up to 650 sheets standard; Up to 75 envelopes labels legal; Output Capadites; 500-sheet output feeder, two-sided printing; Up to 500 sheets standard labels legal; Duplex Options: Automatic (standard); Auto Document Feeder Capadity; Standard, 150 sheets; Envelope Feeder: Yes, 75 (optional); Standard Paper Trays; 2; Media Types Supported: Paper (plain, light, bond, recycled, heavy, extra heavy, cardstock, pre-printed, pre-punched, colored, rough, heavy rough), mono transparency, labels, letterhead, envelope, heavy envelope; Media Weight Supported: Feeder: 1: 16 to 53 lb bond (plain), 16 to 24 lb (envelopes); feeder: 2: 16 to 32 lb bond (plain); Media Sizes Supported: Feeder: 1: Letter, legal, statement, executive, Oficio (8.5 x 13 in), envelopes (No. 9, No. 10, 40 Monarch (7.3/4l), 3 x 5, 4 x 6, 5 x 7, 5 x 8; feeder: 2: Letter, executive; Media Monarch (7.3/4l), 3 x 5, 4 x 6, 5 x 7, 5 x 8; feeder: 2: Letter, executive; Media		

# HP LaserJet Enterprise MFP M632 series

Technical Specifications	HP LaserJet Enterprise Flow MFP M632z (J8J72A)	HP LaserJet Enterprise MFP M632fht (J8J71A)	HP LaserJet Enterprise MFP M632h (J8J70A)		
Product Dimensions	WxDxH: 26 x 25.9 x 48.5 in; 661 x 658 x 1234 mmMax/mum: 40.5 x 35 x 59.1 in (right side jam access door open, left side cartridge door open, all feeders open and extended, ADF open); 1030 x 890 x 1500 mm (right side jam access door open, left side cartridge door open, all feeders open and extended, ADF open)	WxDxH: 26.15 x 26 x 43.2 in; 665 x 600 x 1094 mmMaximum: 40.5 x 35 x 53.7 in (right side jam access door open, left side cartridge door open, all feeders open and extended, ADF open); 1030 x 890 x 1356 mm (right side jam access door open, left side cartridge door open, all feeders open and extended, ADF open)	WxDxH: 20.15 x 22 x 25.2 in; 512 x 558 x 640 mmMaximum: 40.5 x 31.7 is 34.1 in (right side jam access door open, left side cartridge door open, all feeders open and extended, ADF open); 1030 x 808 x 865 mm (right side jam access door open, left side cartridge door open, all feeders open and extended, ADF open)		
Product Weight	141.8 lb64.3 kg	115.8 lb52.5 kg	73.2 lb33.2 kg		
What's in the box	HP Laser Jet Multifunction Printer; HP Black Original Laser Jet Toner Cartridge (~11K yield); CD with software drivers and documentation; Documentation (Hardware Install Guide); Power cord 1				
Warranty Features	One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements. Go to hp.com/support to learn about HP award winning service and support options in your region.				
Energy Efficiency Compliance	ENERGY STAR® qualified; CECP; EPEAT® Silver; EPEAT® Gold (Options AAZ; 201)				
Control Panel	8.0-in (20.3 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); Pull-out Keyboard	8.0-in (20.3 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu)			
Display Description	8.0-in (20.3 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu)				
Software Included	HP Connected, HP Device Experience (DXP), HP PCL 6 Printer Driver, HP Software Installer/Uninstaller, Mac OS Welcome Screen (Directs users to 123.HP.com or OS App Source for printer software), Online user manuals				
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 IPDS Emulation available at http://www.hp.com/go/laserjetfonts				
Compatible Operating Systems	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 4.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.10 Yosemite, OS X 10.11 El Capitan, UNIX, Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 7 all 32- & 64-bit editions, Windows AV 8.7 all 132- & 64-bit editions (Excluding RT OS for Tablets), Windows VIS 18.1 all 32-bit editions (Excluding RT OS for Tablets), Windows VIS 18.1 all 32-bit editions (Excluding RT OS for Tablets), Windows VIS 18.1 all 32-bit editions (Excluding RT OS for Tablets), Windows VIS 18.1 all 32-bit editions (Excluding RT OS for Tablets), Windows VIS 18.1 all 32-bit editions (Excluding RT OS for Tablets), Windows VIS 18.1 all 32-bit editions (Excluding RT OS for Tablets), Windows VIS 18.1 all 32-bit editions (Excluding RT OS for Tablets), Windows VIS 18.1 all 32-bit editions (Excluding RT OS for Tablets), Windows VIS 18.1 all 32-bit editions (Excluding RT OS for Tablets), Windows VIS 18.1 all 32-bit editions (Excluding RT OS for Tablets), Windows VIS 18.1 all 32-bit editions (Excluding RT OS for Tablets), Windows VIS 18.1 all 32-bit editions (Excluding RT OS for Tablets), Windows VIS 18.1 all 32-bit editions (Excluding RT OS for Tablets), Windows VIS 18.1 all 32-bit editions (Excluding RT OS for Tablets), Windows VIS 18.1 all 32-bit editions (Excluding RT OS for Tablets), Windows VIS 18.1 all 32-bit editions (Excluding RT OS for Tablets), Windows VIS 18.1 all 32-bit editions (Excluding RT OS for Tablets), Windows VIS 18.1 all 32-bit editions (Excluding RT OS for Tablets), Windows VIS 18.1 all 32-bit editions (Excluding RT OS for Tablets), Windows VIS 18.1 all 32-bit editions (Excluding RT OS for Tablets), Windows VIS 18.1 all 32-bit editions (Excluding RT OS for Tablets), Windows VIS 18.1 all 32-bit editions (Excluding RT OS for Table				
Compatible Network Operating Systems	Citrix MetaFrame Presentation Server 3.0, Citrix MetaFrame XP Presentation Server (Feature Release 1, 2, and 3), Citrix on Windows Server 2003/2003R2, Citrix on Windows Server 2008/2008R2/2008 R2 SP1, Citrix on Windows Server 2012/2012R2, Citrix Presentation Server 4.0/4.5, Citrix XenApp 5.0 (Plus Feature Pack 2 & 3) for Windows Server 2008 Terminal Services, 32- and 64-bit, Citrix XenApp 6.0/6.5/T/5 (for Windows Server 2008 R2 SP1 Terminal Services, 32- and 64-bit), Citrix XenApp 6.0/6.5/T/5 (for Windows Server 2008 R2 SP1 Terminal Services, 32- and 64-bit), Citrix XenDesktop 5.6/T.0/7.5 (for Windows Server 2008 R2 SP1 Terminal Services, 32- and 64-bit), Citrix XenDesktop 5.6/T.0/7.5 (for Windows Server 2008 R2 SP1 Terminal Services, 32- and 64-bit), Citrix XenDesktop 7.0/7.5 (for Windows Server 2012 and 2012 R2 Terminal Services, 64-bit), Novell Depen Enterprise Server 11/5P1, Novell Open Enterprise Server 2 for Linux, Novell Servers www.novell.com/pirint), Windows Server 2003/2003 R2 32-6/4-bit (SP1)/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 2008 R2 SP1 (Full Standard/Enterprise) (+ Cluster & Terminal Services), Windows Server 2008 R2 SP1 (Full Standard/Enterprise) (+ Cluster & Terminal Services), Windows Server 2008 R2 SP1 (Full Standard/Enterprise) (+ Cluster & Terminal Services), Windows Server 2008 R2 SP1 (Full Standard/Enterprise) (+ Cluster & Terminal Services), Windows Server 2008 R2 SP1 (Full Standard/Enterprise) (+ Cluster & Terminal Services), Windows Server 2012/2012 R2 64-bit (SP1) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2012/2012 R2 64-bit (SP1) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2012/2012 R2 64-bit Standard/Foundation/Essentials/Datacenter (+ Cluster & Terminal Services), Windows Server 2016/64-bit (SP1) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2012/2012 R2 64-bit Standard/Enterprise)				
Minimum System Requirements	PC: 2GB available hard disk space; OS hardware requi	rements see microsoft.com; MAC: 1.3 GB available hard drive space; Internet; C	S hardware requirements see Apple.com for more info		
Power	Power Supply Type: Built in 115V or 220V Power Supply; Power Requirements: Input voltage: 100V to 127V nominal (+/-10%), 50 - 60Hz nominal (+/- 3Hz), 12 A; Input voltage: 220V to 240V nominal, (+/-10%) 50 - 60Hz nominal (+/-3Hz), 6 A; Power Consumption: 740 watts (printing/copying), 29.0 watts (ready), 3.3 watts (sleep), <0.1 watts (Auto Off/Manual On), <0.1 watts (Manual Off) <sup>2</sup>				
Acoustics	Acoustic Power Emissions: 6.9 Bel; Acoustic Pressure Emissions: 54 dB(A)	Acoustic Power Emissions: 7.0 Bel; Acoustic Pressure Emissions: 54 dB(A)	Acoustic Power Emissions: 7.0 Bel; Acoustic Pressure Emissions: 56 dB(A)		
Operating Environment	Operating Temperature Range: 15 to 32.5°C; Recommended Operating Temperature: 15 to 27°C; Storage Temperature Range: -20 to 40°C; Non-Operating Humidity Range: 10 to 90% RH; Operating Humidity Range: 10 to 80% RH; Recommended Humidity Operating Range: 30 to 70% RH				
Security Management	Identity management: Kerberos authentication; LDAP authentication; 1000 user PIN codes; optional HP and 3rd party advanced authentication solutions (e.g.; badge readers); Network: IPsec/firewall with Certificate; Pre-Shared Key, and Kerberos authentication; Supports WiA-10 IPsec configuration Plug-in; 802.1X authentication (EAP-PEAP, EAP-TLS); SNMP/3; HTTPS; Certificates; Access Control List; Data: Storage Encryption; Encrypted PDF & Email (uses FIPS 140 validated cryptographic libraries from Microsoft); Secure Erase; SSL/TLS (HTTPS); Encrypted Credentials; Device: Security lock slot; USB port disablement; hardware integration pocket for security solutions; Intrusion Detection with Red Balloon Security Technology - Constant in-device monitoring for attacks; SureStart Secure Boot - BIOS Integrity Checking with self-healing capability. Whitelisting - loads only known good code (DLLs, EXEs,); Security manage, management: Compatible with HP Jerkdvantage Security Syslog Messages processed and accessed had natively and Splank SIEMS				

### Learn more at hp.com

ogo dre

<sup>&</sup>lt;sup>1</sup> Cartridges included; yields 11,000 black pages based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/learnaboutsupplies <sup>2</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. Power consumption values typicallty based on measurement of 115 v device. <sup>3</sup> Average color composite (C/M/Y) and black declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For more information, wist http://www.hp.com/go/learnaboutsupplies <sup>5</sup> Based on standard ITU-T test image #1 at standard resolution and MMR encoding, the HP fax device can transmit at 3 set/page for V.34 and 6 sec/page for V.17 <sup>6</sup> Measured using ISO/IEC 24734, excludes first set of test documents. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. <sup>7</sup> Measured using ISO/IEC 34734 Feature Test, AS Landscape Feed. Speed may vary based on content, PC, media orientation, and media type. <sup>8</sup> Measured using ISO/IEC 17629. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, oftware application, driver, and document complexity. <sup>9</sup> Power requirements are based on the country/region where the printer is sold. Do not convert operating west. This will damage the printer and void the product warranty, Energy Star value typically based on measurement of 115 v device. <sup>10</sup> Based on the BA TEC method with the following possible exceptions: 1 minute or less sleep delay setting, Wi-Fi disabled. <sup>11</sup> Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software. <sup>12</sup> Scan software not inclu