



# HP LaserJet Enterprise MFP M631 series

## The pinnacle of performance 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.<sup>1</sup>



Quality laser printing



Low energy



Color touchscreen



Single-pass 2-sided ADF

### The world's most secure printing<sup>1</sup>

- With HP Sure Start, each printer regularly checks its operating code and repairs itself from attempted hacks.
- Help prevent potential attacks and take immediate action with instant notification of security issues.
- Centralise control of your printing environment with HP Web Jetadmin – and help build business efficiency.<sup>2</sup>

### High-speed performance meets energy efficiency

- Speed through tasks and save paper. Print two-sided documents nearly as fast as single-sided.
- This MFP wakes up fast and prints your first page faster – in as quickly as 7.9 seconds (M631dn and Flow M631h).<sup>3</sup>
- This MFP uses exceptionally low amounts of energy thanks to its innovative design and toner technology.<sup>4</sup>
- Paper handling options include a wheeled stand and 550-sheet input feeder for paper sizes 10.16 x 15.24 cm (4 x 6") to legal.

### More. Pages, Performance, and Protection.<sup>5</sup>

- 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.<sup>5</sup>
- 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.<sup>6</sup>

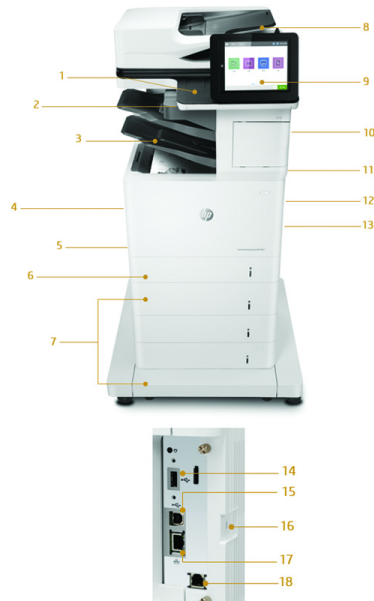
### Give workgroups the speed they need

- 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 greyscale-optimised.
- Load up to 150 pages into the automatic document feeder for fast, unattended scanning.

## Product walkaround

HP LaserJet Enterprise MFP M631z shown

1. Hardware Integration Pocket
2. Easy-access USB port
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. 3 x 550 sheet paper feeder and stand
8. 150 sheet ADF with single-pass, two-sided scanning
9. 20.3 cm intuitive icon-based colour touchscreen
10. HP High-Performance Secure Hard Disk
11. Wi-Fi Direct® printing/ Bluetooth® Low Energy
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



## Series at a glance



Model	HP LaserJet Enterprise MFP M631dn	HP LaserJet Enterprise Flow MFP M631h	HP LaserJet Enterprise MFP M631z
Product number	J8J63A	J8J64A	J8J65A
Print speeds (A4)	Up to 52 ppm		
Fax capabilities	Optional		Yes
HP High-Performance Secure Hard Disk	Optional	Yes	
100 sheet tray 1, 550 sheet tray 2	Yes		
550 sheet paper feeder	Optional (up to four)		Optional (up to one)
1 x 550 sheet paper feeder with stand and cabinet	Optional		Not available
3 x 550 sheet paper feeder and stand	Optional		Yes
1 x 550 and 2,000 sheet HCl feeder and stand	Optional		Not available
Envelope feeder	Optional (up to two)		Optional (up to one)
3-bin stapler/stacker with job offset	Not available		Yes
Advanced workflow features, including pull-out keyboard	Not available	Yes	Not available
Direct mobile printing	Optional wireless direct/NFC		Embedded Wi-Fi Direct/ Bluetooth Low Energy
Wireless networking	Optional		

## Accessories, Supplies and Support

Supplies	CF237A HP 37A Black Original LaserJet Toner Cartridge (11,000 pages)
	CF237X HP 37X High Yield Black Original LaserJet Toner Cartridge (25,000 pages)
	CF237Y HP 37Y Extra High Yield Black Original LaserJet Toner Cartridge (41,000 pages)
Accessories	J8J88A HP LaserJet 220V Maintenance Kit (Up to 225,000 pages for HP LaserJet Enterprise MFP M63X series and HP LaserJet Managed MFP E6255XX series; Up to 247,000 pages for HP LaserJet Managed MFP E626XX series)
	J8J89A HP LaserJet 550-sheet Feeder Tray
	J8J90A HP LaserJet Envelope Feeder
	J8J91A HP LaserJet 1x550 Paper Feeder and Cabinet
	J8J92A HP LaserJet 1x550-sheet and 2000-sheet HCl Feeder and Stand
	J8J93A HP LaserJet 3x550-sheet Paper Feeder with Cabinet
	J8J95A HP 300 ADF Roller Replacement Kit
	J8J96A HP Staple Cartridge Refill
	CC487A HP LaserJet MFP Analog Fax Accessory 500
	B5L29A HP High-Performance Secure Hard Disk
	F5S62A HP Trusted Platform Module Accessory
	A7W13A HP LaserJet Keyboard Overlay Kit-Danish/French-Switzerland/German-Switzerland
	A7W14A HP LaserJet Swedish Overlay Keyboard
	E5K48A HP 1 GB x32 144-pin (800 MHz)DDR3 SODIMM
	B5L28A HP Internal USB Ports
	B5L31A HP Foreign Interface Harness
	J8031A HP Jetdirect 2900nw Print Server
	J8030A HP Jetdirect 3000w NFC/Wireless Accessory
	Service and Support
U9NK1E HP 4 year Next Business Day Hardware Support with Defective Media Retention for LaserJet Enterprise MFP M63x	
U9NK2E HP 5 year Next Business Day Hardware Support with Defective Media Retention for LaserJet Enterprise MFP M63x	
U9NL8PE HP 1 year Post Warranty Next Business Day Hardware with Defective Media Retention for LaserJet Enterprise MFP M63x	
U9NL9PE HP 2 year Post Warranty Next Business Day Hardware with Defective Media Retention for LaserJet Enterprise MFP M63x	

## Technical specifications

Model	HP LaserJet Enterprise MFP M631dn	HP LaserJet Enterprise Flow MFP M631h	HP LaserJet Enterprise MFP M631z
Product number	J8J63A	J8J64A	J8J65A
Functions	Print, Copy, Scan		Print, Copy, Scan, Fax
Control panel	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu)	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu); Pull-out keyboard	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu)
<b>Print</b>			
Print technology	Laser		
Print speed <sup>1</sup>	Black (A4, normal): Up to 52 ppm; Black (A4, duplex): Up to 43 ppm;		
First page out <sup>2</sup>	Black (A4, ready): As fast as 5.4 sec; Black (A4, sleep): As fast as 7.9 sec;		Black (A4, ready): As fast as 5.4 sec; Black (A4, sleep): As fast as 12.2 sec;
Print resolution	Black (best): Up to 1200 x 1200 dpi; Technology: FastRes 1200; 1200 x 1200 dpi;		
Monthly duty cycle	Up to 300,000 pages A4; <b>Recommended monthly page volume:</b> 5000 to 30,000		
Printer smart software features	Print preview, duplex printing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, easy-access USB		
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 1.7), Apple AirPrint™		
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 <a href="http://www.hp.com/go/laserjetfonts">http://www.hp.com/go/laserjetfonts</a>		
Print area	<b>Print margins:</b> Top: 4.3 mm, Bottom: 4.3 mm, Left: 4.3 mm, Right: 4.3 mm; Maximum print area: 212 x 352 mm		
Duplex printing	Automatic (standard)		
<b>Copy</b>			
Copy speed	Black (A4): Up to 52 cpm		
Copier specifications	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-B Copy (different media sizes); <b>Maximum number of copies:</b> Up to 9,999 copies; <b>Copy resolution:</b> Up to 600 x 600 dpi (flatbed); Up to 600 x 450 dpi (ADF); <b>Reduce/Enlarge:</b> 25 to 400%;		
<b>Scan</b>			
Scan speed <sup>3</sup>	Normal (A4): Up to 69 ppm (black and white), up to 69 ppm (colour); Duplex (A4): Up to 111 ipm (black and white), up to 111 ipm (colour)	Normal (A4): Up to 83 ppm (black and white), up to 83 ppm (colour); Duplex (A4): Up to 167 ipm (black and white), up to 167 ipm (colour)	Normal (A4): Up to 69 ppm (black and white), up to 69 ppm (colour); Duplex (A4): Up to 111 ipm (black and white), up to 111 ipm (colour)
Scan file format <sup>4</sup>	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)	Digital Send: PDF, Hi-Compression PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (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 (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)

Model	HP LaserJet Enterprise MFP M631dn	HP LaserJet Enterprise Flow MFP M631h	HP LaserJet Enterprise MFP M631z	
Product number	J8J63A	J8J64A	J8J65A	
Scanner specifications	<b>Scanner type:</b> Flatbed, ADF; <b>Scan technology:</b> Charge Coupled Device (CCD); <b>Scan input modes:</b> Front panel applications: Copy; E-mail; Save to Network Folder; Save to USB; Save to Device Memory; Save to SharePoint; Open Extensibility Platform (XPP) applications; HP Scan or user application via TWAIN; <b>Twain version:</b> Version 2.1; <b>Duplex ADF scanning:</b> Yes; <b>Scan size maximum (flatbed):</b> 216 x 356 mm; <b>Optical scan resolution:</b> Up to 600 dpi			
Scanner advanced features	Optimize text/picture; Image adjustments; Job build; Output quality setting; Selectable scan resolution 75 to 600 dpi; Auto detect colour; Edge erase; Job notification; Blank page suppression; HP Quick Sets	Optimize text/picture; Image adjustments; Job build; Output quality setting; Selectable scan resolution 75 to 600 dpi; Auto detect colour; 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	Optimize text/picture; Image adjustments; Job build; Output quality setting; Selectable scan resolution 75 to 600 dpi; Auto detect colour; Edge erase; Job notification; Blank page suppression; HP Quick Sets	
Recommended monthly scan volume	14,250 to 23,750	26,750 to 44,500	14,250 to 23,750	
Scannable area	<b>Minimum media size (flatbed):</b> No Minimum Size <b>Maximum media size (flatbed):</b> 216 x 356 mm; <b>Minimum media size (ADF):</b> 68 x 147 mm <b>Maximum media size (ADF):</b> 215.9 x 863.6 mm			
Bit depth/ Grey scale levels	Internal: 30 bit ; External: 24 bit / 256			
Digital sending	Standard: Scan to E-mail; Save-to-Network Folder; Save-to-USB drive; Send to SharePoint; Send to FTP; Send to Internet Fax; Local Address Book; SMTP over SSL; Blank Page Removal; Edge Erase; Auto Colour Sense; Auto Crop To Content; Compact PDF ; Optional: Optional via HP Digital Sending Software (HP DSS); Send to folder; Send-to-workflow; Send-to-printer; Authentication; Digital fax (send to LAN, Internet); OCR; Local Address Book; via HP Embedded Capture; Metadata capture and validation; Data transfer; Scan workflow management	Standard: Scan to E-mail; Save-to-Network Folder; Save-to-USB drive; Send to Sharepoint; Send to FTP; Send to LAN Fax; Send to Internet Fax; Local Address Book; SMTP over SSL; Blank Page Removal; Edge Erase; Auto Colour Sense; Auto Crop To Content; Compact PDF; Auto Tonescale; Auto Orientation; Multi-Pick Detect; Auto Straighten; Auto Crop To Page; OCR ; Optional: Optional via HP Digital Sending Software (HP DSS); Send to folder; Send-to-workflow; Send-to-printer; Authentication; Digital fax (send to LAN, Internet); OCR; Local Address Book; via HP Embedded Capture; Metadata capture and validation; Data transfer; Scan workflow management	Standard: Scan to E-mail; Save-to-Network Folder; Save-to-USB drive; Send to SharePoint; Send to FTP; Send to Internet Fax; Local Address Book; SMTP over SSL; Blank Page Removal; Edge Erase; Auto Colour Sense; Auto Crop To Content; Compact PDF ; Optional: Optional via HP Digital Sending Software (HP DSS); Send to folder; Send-to-workflow; Send-to-printer; Authentication; Digital fax (send to LAN, Internet); OCR; Local Address Book; via HP Embedded Capture; Metadata capture and validation; Data transfer; Scan workflow management	
<b>Fax</b>				
Fax <sup>5</sup>	Optional,		Yes, 33.6 kbps	
Fax specifications			<b>Fax memory:</b> Up to 500 pages; <b>Fax resolution:</b> Standard: 203 x 98 dpi; Fine: 203 x 196 dpi; Superfine: 203 x 392 dpi or 300 x 300; <b>Quick dialing:</b> Up to 1,000 numbers (each with 210 destinations)	
Fax smart software features			Stored faxes; Fax archiving; Fax forwarding; Scale to fit; Fax address book; LAN/Internet fax; Fax number confirmation; Holiday fax schedule	
<b>Processor speed</b>	1.2GHz			
<b>Connectivity</b>				
Standard	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 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 Wi-Fi direct 802.11b/g/n; 1 Bluetooth low energy	
Optional	HP Jetdirect 2900nw Print Server J8031A; HP Jetdirect 3000w NFC/Wireless Accessory J8030A		HP Jetdirect 2900nw Print Server J8031A	
Wireless	Optional, enabled with purchase of HP Jetdirect 2900nw Print Server J8031A or HP Jetdirect 3000w NFC/Wireless Accessory J8030A		Built-in Wi-Fi Direct, Bluetooth low energy (BLE)	
Mobile printing capability	HP ePrint; Apple AirPrint™; Mopria™-certified; Google Cloud Print 2.0			
Supported network protocols	Via built-in networking solution: TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Printing, IPP 2.0, Apple AirPrint™, HP ePrint, FTP Print, Google Cloud Print; DISCOVERY: SLP, Bonjour, Web Services Discovery; IP CONFIG: IPv4 (BootP, DHCP, AutoIP, Manual, TFTP Config, ARP-Ping), IPv6 (Stateless Link-Local and via Router, Statefull via DHCPv6); Management: SNMPv2/v3, HTTP/HTTPS, Telnet, TFTP Config, FTP FW Download, Syslog; Security: SNMPv3, SSL Cert Management, Firewall, ACL, 802.1x			
Network capabilities	Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard); 802.11a/b/g/n wireless networking (optional).			
<b>Hard disk</b>	16GB EMMC Standard. 320GB Encrypted HDD Accessory Optional.	Standard, minimum 500 GB HP High-Performance Secure Hard Disk (AES 256 hardware encryption or greater)		
<b>Memory</b>	<b>Standard:</b> 1.5 GB (printer); 512 MB (scanner); <b>Maximum:</b> 4 GB	<b>Standard:</b> 1.5 GB (printer); 1 GB (scanner); <b>Maximum:</b> 4.5 GB	<b>Standard:</b> 1.5 GB (printer); 512 MB (scanner); <b>Maximum:</b> 4 GB	
<b>Media handling</b>				
Number of paper trays	<b>Standard:</b> 2 ; <b>Maximum:</b> 6		<b>Standard:</b> 5 ; <b>Maximum:</b> 6	
Media types	Paper (plain, light, bond, recycled, heavy, extra heavy, cardstock, pre-printed, pre-punched, coloured, rough, heavy rough), monochrome transparency, labels, letterhead, envelope, heavy envelope			
Media size	<b>Custom (metric):</b> Feeder 1: 76 x 127 to 216 x 356 mm; Feeder 2: 99 x 148 to 216 x 297 mm ; <b>Supported (metric):</b> Feeder 1: A4, A5, A6, RA4, B5 (JIS), B6 (JIS), 10 x 15 cm, Oficio (216 x 340 mm), 16K, envelopes (C5, B5, C6, DL ISO), postcard (JIS single and double); Feeder 2: A4, A5, A5-R, B5 (JIS), 16K ; <b>ADF:</b> Oficio; executive; statement; 16K; A4; RA4; A5; A6; B5; B6 (JIS); Postcard (JIS); DPostcard (JIS); 68 x 147 mm to 215.9 x 863.6 mm		<b>Custom (metric):</b> Feeder 1: 76 x 127 to 216 x 356 mm; Feeder 2: 99 x 148 to 216 x 297 mm; Feeder 3: 99 x 148 to 216 x 356 mm; Feeder 4: 210 x 279 to 216 x 356 mm ; <b>Supported (metric):</b> Feeder 1: A4, A5, A6, RA4, B5 (JIS), B6 (JIS), 10 x 15 cm, Oficio (216 x 340 mm), 16K, envelopes (C5, B5, C6, DL ISO), Postcard (JIS single and double); Feeder 2,3: A4, A5, A5-R, B5 (JIS), 16K; Feeder 4: A4 ; <b>ADF:</b> Oficio; executive; statement; 16K; A4; RA4; A5; A6; B5; B6 (JIS); Postcard (JIS); DPostcard (JIS); 68 x 147 mm to 215.9 x 863.6 mm	

Model	HP LaserJet Enterprise MFP M631dn	HP LaserJet Enterprise Flow MFP M631h	HP LaserJet Enterprise MFP M631z
Product number	J8J63A	J8J64A	J8J65A
Media handling	<b>Standard input:</b> 100 sheet multipurpose feeder, 550 sheet input feeder, 150 sheet automatic document feeder <b>Standard output:</b> 500 sheet output feeder, two-sided printing <b>Optional input:</b> Optional 1 x 550 sheet paper feeder, 1 x 550 sheet feeder with cabinet, 2,000 sheet feeder high capacity input with 1 x 550 sheet paper feeder, optional 3 x 550 sheet feeder, optional envelope feeder <b>ADF:</b> Standard, 150 sheets		<b>Standard input:</b> 100-sheet multipurpose feeder, 550-sheet input feeder, 150-sheet automatic document feeder, 3 x 550-sheet input feeder with stand <b>Standard output:</b> 500-sheet output feeder, 500 sheet output stapler stacker, two-sided printing <b>Optional input:</b> Optional 1 x 550-sheet paper feeder, envelope feeder <b>ADF:</b> Standard, 150 sheets
Media weight	Feeder 1: 60 to 200 g/m <sup>2</sup> ; Feeder 2: 60 to 120 g/m <sup>2</sup> ; <b>ADF:</b> 45 to 199 g/m <sup>2</sup>		Feeder 1: 60 to 200 g/m <sup>2</sup> ; Feeder 2-4: 60 to 120 g/m <sup>2</sup> ; <b>ADF:</b> 45 to 199 g/m <sup>2</sup>
Input capacity	<b>Tray 1:</b> Sheets: 100; Transparencies, cardstock (163 g/m <sup>2</sup> ): 50; Cardstock (200 g/m <sup>2</sup> ): 30; Envelopes: 10 <b>Tray 2:</b> Sheets: 550; Labels, transparencies: 100 <b>Maximum:</b> Up to 3,750 sheets <b>ADF:</b> Standard, 150 sheets		<b>Tray 1:</b> Sheets: 100; Transparencies, cardstock (163 g/m <sup>2</sup> ): 50; Cardstock (200 g/m <sup>2</sup> ): 30; Envelopes: 10 <b>Tray 2:</b> Sheets: 550; Labels, transparencies: 100 <b>Tray 3:</b> Feeder 3: 550 sheets; Labels, transparencies: 100; Feeder 4: 550 sheets; Labels, transparencies: 100; Feeder 5: 550 sheets; Labels, transparencies: 100 <b>Maximum:</b> Up to 2,850 sheets <b>ADF:</b> Standard, 150 sheets
Output capacity	<b>Standard:</b> Up to 500 sheets Envelopes: Up to 75 envelopes Transparencies: Up to 200 sheets <b>Maximum:</b> Up to 500 sheets		<b>Standard:</b> Up to 1,000 sheets Envelopes: Up to 75 envelopes Transparencies: Up to 200 sheets <b>Maximum:</b> Up to 1,000 sheets
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, 42.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.11 El Capitan, OS X 10.10 Yosemite, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)		
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 2003/2003 R2, Citrix on Windows Server 2008/2008 R2/2008 R2 SP1, Citrix on Windows Server 2012/2012 R2, Citrix Presentation Server 4.0/4.5, Citrix XenApp 5.0 (Plus Feature Pack 2 & 3) for Windows Server 2008 Terminal Services 32/64-bit, Citrix XenApp 6.0/6.5 (for Windows Server 2008 R2 Terminal Services, 32/64-bit), Citrix XenApp 6.0/6.5/7.5 (for Windows Server 2008 R2 SP1 Terminal Services, 32/64-bit), Citrix XenApp 7.5 (for Windows Server 2012 and 2012 R2 Terminal Services, 64-bit), Citrix XenApp 6.0/6.5/7.5 (for Windows Server 2008 R2 Terminal Services, 32/64-bit), Citrix XenDesktop 5.6/7.0/7.5 (for Windows Server 2008 R2 SP1 Terminal Services, 32/64-bit), Citrix XenDesktop 7.0/7.5 (for Windows Server 2012 and 2012 R2 Terminal Services, 64-bit), Novell NetWare 6.5/SP8 Novell Clients <a href="http://www.novell.com/iprint">http://www.novell.com/iprint</a> , Novell iPrint Appliance v1.0, Novell Open Enterprise Server 11/SP1, Novell Open Enterprise Server 2 for Linux, Novell Servers <a href="http://www.novell.com/iprint">http://www.novell.com/iprint</a> , Windows Server 2003/2003 R2 32/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 2008/2008 R2 32-bit (SP1/SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008/2008 R2 32/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 2012/2012 R2 64-bit Standard/Foundation/Essentials/Datacenter (+ Cluster & Terminal Services), Windows Server 2016/ 64-bit Standard/ Essential/Datacenter (+ Cluster & Terminal Services)		
Minimum system requirements	<b>Windows:</b> 2GB available hard disk space; OS hardware requirements see <a href="http://www.microsoft.com">http://www.microsoft.com</a> ; <b>Mac:</b> 1.3 GB available hard drive space; Internet; OS hardware requirements see <a href="http://www.apple.com">http://www.apple.com</a> for more info		
Software included	HP Connected, HP Device Experience (DXP), HP PCL 6 Printer Driver, HP Software Installer/Uninstaller, Mac OS Welcome Screen (Directs users to <a href="http://www.123.hp.com">http://www.123.hp.com</a> or OS App Source for printer software), online user manuals		
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 WJA-10 IPsec configuration Plug-in; 802.1X authentication (EAP-PEAP; EAP-TLS); SNMPv3; 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 management: Compatible with HP JetAdvantage Security Manager, Device Security Syslog Messages processed and accessible in Arcsight and Splunk SIEMs		
Printer management	HP JetAdvantage Security Manager; HP SNMP Proxy Agent; HP Web JetAdmin Software; HP WS Pro Proxy Agent; Printer Administrator Resource Kit for HP Universal Print Driver		
<b>Dimensions and weight</b>			
Printer dimensions (W x D x H)	<b>Minimum</b> 512 x 558 x 640 mm; <b>Maximum:</b> 1030 x 808 x 865 mm (right side jam access door open, left side cartridge door open, all feeders open and extended, ADF open);		<b>Minimum</b> 661 x 658 x 1234 mm; <b>Maximum:</b> 1030 x 890 x 1500 mm (right side jam access door open, left side cartridge door open, all feeders open and extended, ADF open);
Package dimensions (W x D x H)	700 x 639 x 785 mm		856 x 760 x 1660 mm
Printer weight	33.2 kg		62.5 kg
Package weight	38 kg		86.6 kg
Operating environment	<b>Temperature:</b> 15 to 32.5°C; <b>Humidity:</b> 30 to 70% RH		
Storage conditions	<b>Temperature:</b> -20 to 40°C; <b>Humidity:</b> 10 to 90% RH		
Acoustics	<b>Acoustic power emissions:</b> 6.9 Bel; <b>Acoustic pressure emissions:</b> 55 dB(A)		<b>Acoustic power emissions:</b> 6.9 Bel; <b>Acoustic pressure emissions:</b> 53 dB(A)
Power <sup>6</sup>	<b>Requirements:</b> Input voltage: 220V to 240V nominal (+/-10%), 50 - 60Hz nominal (+/- 3Hz), 6 A; <b>Consumption:</b> 740 watts (printing/copying), 29.0 watts (ready), 3.3 watts (sleep), <0.1 watts (Auto Off/Manual On), <0.1 watts (Manual Off); <b>Typical Electricity Consumption (TEC)<sup>7</sup>:</b> Blue Angel: 2.219 kWh/Week; Energy Star 3.0: 0.664 kWh/Week; <b>Power supply type:</b> Built in 220V Power Supply;	<b>Requirements:</b> 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. Not dual voltage, power supply varies by part number with # Option code identifier; <b>Consumption:</b> 740 watts (printing/copying), 29.0 watts (ready), 3.3 watts (sleep), <0.1 watts (Auto Off/Manual On), <0.1 watts (Manual Off); <b>Typical Electricity Consumption (TEC)<sup>7</sup>:</b> Blue Angel: 2.219 kWh/Week; Energy Star 3.0: 0.664 kWh/Week; <b>Power supply type:</b> Built in 220V Power Supply;	
Energy savings feature technology	HP Auto-On/Auto-Off Technology; Instant-on Technology; Instant-on Copy		
Certifications	CISPR 22:2008/EN 55022:2010 (Class A), EN 61000-3-2:2006 +A1:2009 + A2:2009; EN 61000-3-3:2008; EN 55024:2010; EMC Directive 2004/108/EC with CE Marking (Europe); Other EMC approvals as required by individual countries ENERGY STAR <sup>®</sup> qualified; CECP; EPEAT <sup>®</sup> Silver		CISPR 22:2008/EN 55022:2010 (Class A), EN 61000-3-2:2006 +A1:2009 + A2:2009; EN 61000-3-3:2008; EN 55024:2010; EMC Directive 2004/108/EC with CE Marking (Europe); Other EMC approvals as required by individual countries ENERGY STAR <sup>®</sup> qualified; CECP; EPEAT <sup>®</sup> Silver <b>Telecom compliance:</b> Telecom Wireless: EN301 489-1 v1.9.2/EN 301 489-1v2.2.1 (2012-09) EN300 328 v1.9.1; Telecom wired: ES 203 021; R&TTE Directive 1999/5/EC with CE marking (Europe); Other Telecom approvals as required by individual countries.
Blue Angel compliant	Yes, Blue Angel DE-UZ 205—only ensured when using Original HP supplies		
Country of origin	Made in Mexico; Made in China	Made in Mexico (AC4, AC8, AKV, BGJ); Made in China (ABT, ABY, ACQ, B13, B19, BAZ)	
What's in the box <sup>8</sup>	HP LaserJet Enterprise MFP M631dn Printer; HP Black Original LaserJet Toner Cartridge (11,000 yield); CD with software drivers and documentation; Documentation (hardware install guide); Power cord	HP LaserJet Enterprise Flow MFP M631h Printer; HP Black Original LaserJet Toner Cartridge (11,000 yield); CD with software drivers and documentation; Documentation (hardware install guide); Power cord	HP LaserJet Enterprise MFP M631z Printer; HP Black Original LaserJet Toner Cartridge (11,000 yield); CD with software drivers and documentation; Documentation (hardware install guide); Power cord
Warranty	One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements. Go to <a href="http://www.hp.com/support">http://www.hp.com/support</a> to learn about HP award winning service and support options in your region.		

## Footnotes

- <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>.
- <sup>2</sup> HP Web Jetadmin is available for download at no additional charge at <http://www.hp.com/go/webjetadmin>.
- <sup>3</sup> Measured after 15 min in sleep. Exact speed varies depending on the system configuration, software application, driver, document complexity and time in sleep.
- <sup>4</sup> Based on HP testing using the ENERGY STAR® programme's Typical Electricity Consumption (TEC) 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>5</sup> More pages versus predecessor cartridges claim based on page-yield comparison of HP 37X High Yield Black Original LaserJet Toner Cartridges with HP 87X High Yield Black Original LaserJet Toner Cartridges. For more information, see <http://www.hp.com/go/learnaboutsupplies>.
- <sup>6</sup> HP 37X High Yield Black Original LaserJet Toner Cartridges not included; please purchase separately.

## Technical specifications disclaimers

- <sup>1</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>2</sup> Measured using ISO/IEC 17629. 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>3</sup> Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.
- <sup>4</sup> Scan software not included in box. HP Scan and TWAIN driver available for download at <http://www.hp.com/support>.
- <sup>5</sup> Based on standard ITU-T test image 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.
- <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. Power consumption values typically based on measurement of 115 v device.
- <sup>7</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. Energy Star value typically based on measurement of 115 v device.
- <sup>8</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>.



[www.blauer-engel.de/uz205](http://www.blauer-engel.de/uz205)



Windows 10



<http://www.hp.com/uk>

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Published in EMEA 4AA6-9702, April 2021

