

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.¹



The world's most secure printing¹

- 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.²

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).³
- This MFP uses exceptionally low amounts of energy thanks to its innovative design and toner technology.⁴
- 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.⁵

- 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.⁵
- 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.⁶

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.



Security



Quality laser printing



Low energy



Color touchscreen



Single-pass
2-sided ADF

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. 3x550-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	Up to 52 ppm	Up to 52 ppm
Fax capabilities	Optional	Optional	Yes
HP High-Performance Secure Hard Disk	Optional	Yes	Yes
100-sheet tray 1, 550-sheet tray 2	Yes	Yes	Yes
550-sheet paper feeder*	Optional (up to four)	Optional (up to four)	Optional (up to one)
1x550-sheet paper feeder with stand and cabinet*	Optional	Optional	Not available
3x550-sheet paper feeder and stand*	Optional	Optional	Yes
1x550 and 2,000-sheet HCI feeder and stand*	Optional	Optional	Not available
Envelope feeder	Optional (up to two)	Optional (up to two)	Optional (up to one)
3-bin stapler/stacker with job offset	Not available	Not available	Yes
Advanced workflow features, including pull-out keyboard	Not available	Yes	Not available
Direct mobile printing**	Optional wireless direct/NFC	Optional wireless direct/NFC	Embedded Wi-Fi Direct/ Bluetooth Low Energy
Wireless networking***	Optional	Optional	Optional

*The MFP is limited to a total of six input feeders. The HP LaserJet Enterprise MFP M631z can add up to one additional optional 550-sheet paper feeder or envelope feeder. The M631dn and Flow M631h can add up to four additional optional 550-sheet paper feeders; or, they can add one of the other optional accessories (1x550-sheet paper feeder and stand, 3x 550-sheet paper feeder with stand and cabinet, or 1x550 and 2,000-sheet HCI feeder and stand) and up to one additional optional 550-sheet paper feeder or envelope feeder. The optional maximum configurations may raise glass height above best customer usability standards.**The M631dn and Flow M631h models can add wireless direct and touch-to-print capability with purchase of the optional HP Jetdirect 3000w NFC/Wireless Direct Accessory. For details, see hp.com/go/mobileprinting. Wi-Fi Direct is a registered trademark of Wi-Fi Alliance®. For more information regarding NFC, see hp.com/go/businessmobileprinting. Bluetooth Low Energy is standard only on the HP LaserJet Enterprise MFP M631z model, and it cannot be added to other models. Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license.

***All 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 access point, and may be limited during active VPN connections.

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)
	J8J88A HP LaserJet 220V Maintenance Kit (225,000 pages)
	J8J95A HP 300 ADF Roller Replacement Kit (Up to 150,000 pages)
	J8J96A HP Staple Cartridge Refill (Cartridge contains 5,000 staples)
Accessories	J8J89A HP LaserJet 550-sheet Feeder Tray
	J8J91A HP LaserJet 1x550 Paper Feeder and Cabinet
	J8J92A HP LaserJet 1x550-sheet and 2000-sheet HCI Feeder and Stand
	J8J93A HP LaserJet 3x550-sheet Paper Feeder with Cabinet
	J8J90A HP LaserJet Envelope Feeder
	CC487A HP LaserJet MFP Analog Fax Accessory 500
	B5L29A HP High-Performance Secure Hard Disk
	F5562A 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
Connectivity	J8030A HP Jetdirect 3000w NFC/Wireless Accessory
Service and support	U9NK0E HP 3 year Next Business Day Hardware Support with Defective Media Retention for LaserJet Enterprise MFP M63x
	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

*A7W13A is in the box when ordering BAZ option

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); Extended 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)
Print			
Print technology	Laser		
Print speed ²	Black (A4, normal): Up to 52 ppm; Black (A4, duplex): Up to 43 ppm		
First page out ³	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); Recommended monthly page volume: 5,000 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 http://www.hp.com/go/laserjetfonts		
Print area	Print margins: 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)		
Copy			
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); Maximum number of copies: Up to 9,999 copies; Copy resolution: Up to 600 x 600 dpi (flatbed); Up to 600 x 450 dpi (ADF); Reduce/Enlarge: 25 to 400%		
Scan			
Scan speed ⁴	Normal (A4): Up to 69 ppm/111 ipm (black and white), up to 69 ppm/111 ipm (colour); Duplex (A4): Up to 111 ipm (black and white), up to 111 ipm (colour)	Normal (A4): Up to 83 ppm/167 ipm (black and white), up to 83 ppm/167 ipm (colour); Duplex (A4): Up to 167 ipm (black and white), up to 167 ipm (colour)	Normal (A4): Up to 69 ppm/111 ipm (black and white), up to 69 ppm/111 ipm (colour); Duplex (A4): Up to 111 ipm (black and white), up to 111 ipm (colour)
Scan file format ⁵	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	Scanner type: Flatbed, ADF; Scan technology: Charge Coupled Device (CCD); 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 Platform (OXP) applications; HP Scan or user application via TWAIN; Twain version: Version 2.1; Duplex ADF scanning: Yes; Scan size maximum (flatbed, ADF): 216 x 356 mm; Optical scan resolution: 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; 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	Minimum media size (flatbed): No Minimum Size; Maximum media size (flatbed): 216 x 356 mm; Minimum media size (ADF): 68 x 147 mm; Maximum media size (ADF): 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
Fax			
Fax ⁶	Optional		Yes, 33.6 kbps
Fax specifications			Fax memory: Up to 500 pages Fax resolution: Standard: 203 x 98 dpi Fine: 203 x 196 dpi; Superfine: 203 x 392 dpi or 300 x 300; Quick dialing: Up to 1,000 numbers (each with 210 destinations); Telecom compliance: 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.
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
Processor speed	1.2GHz		
Connectivity			
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 Fax; 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
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).		
Hard disk	16GB EMMC Standard. 320GB Encrypted HDD Accessory Optional.	Standard, minimum 320 GB HP High-Performance Secure Hard Disk (AES 256 hardware encryption or greater)	
Memory	Standard: 1.5 GB (printer); 512 MB (scanner); Maximum: 2.5 GB Total	Standard: 1.5 GB (printer); 1 GB (scanner); Maximum: 3 GB Total	Standard: 1.5 GB (printer); 512 MB (scanner); Maximum: 2.5 GB Total
Media handling			
Number of paper trays	Standard: 2; Maximum: 6	Standard: 2; Maximum: 6	Standard: 5; Maximum: 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		

Model	HP LaserJet Enterprise MFP M631dn	HP LaserJet Enterprise Flow MFP M631h	HP LaserJet Enterprise MFP M631z
Product number	J8J63A	J8J64A	J8J65A
Media size	Custom (metric): Feeder 1: 76 x 127 to 216 x 356 mm; Feeder 2: 99 x 148 to 216 x 297 mm Supported (metric): 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 ADF: 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		Custom (metric): 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 Supported (metric): 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 ADF: 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
Media handling	Standard input: 100-sheet multipurpose feeder, 550-sheet input feeder, 150-sheet automatic document feeder Standard output: 500-sheet output feeder, two-sided printing Optional input: Optional 1 x 550-sheet paper feeder, 1 x 550-sheet feeder with cabinet, 2000-sheet feeder high capacity input with 1 x 550-sheet paper feeder, optional 3 x 550-sheet feeder, optional envelope feeder		Standard input: 100-sheet multipurpose feeder, 550-sheet input feeder, 150-sheet automatic document feeder, 3 x 550-sheet input feeder with stand Standard output: 500-sheet output feeder, 500 sheet output stapler stacker, two-sided printing Optional input: Optional 1 x 550-sheet paper feeder, envelope feeder
Media weight	Feeder 1: 60 to 200 g/m ² ; Feeder 2: 60 to 120 g/m ² ; ADF: 45 to 199 g/m ²		Feeder 1: 60 to 200 g/m ² ; Feeder 2-4: 60 to 120 g/m ² ; ADF: 45 to 199 g/m ²
Input capacity	Tray 1: Sheets: 100; Transparencies, cardstock (163 g/m ²): 50; Cardstock (200 g/m ²): 30; Envelopes: 10 Tray 2: Sheets: 550; Labels, transparencies: 100 Maximum: Up to 3,750 sheets ADF: Standard, 150 sheets		Tray 1: Sheets: 100; Transparencies, cardstock (163 g/m ²): 50; Cardstock (200 g/m ²): 30; Envelopes: 10 Tray 2: Sheets: 550; Labels, transparencies: 100 Tray 3: Feeder 3: 550 sheets; Labels, transparencies: 100; Feeder 4: 550 sheets; Labels, transparencies: 100; Feeder 5: 550 sheets; Labels, transparencies: 100 Maximum: Up to 2,850 sheets ADF: Standard, 150 sheets
Output capacity	Standard: Up to 500 sheets Envelopes: Up to 75 envelopes Transparencies: Up to 200 sheets Maximum: Up to 500 sheets		Standard: Up to 1,000 sheets Envelopes: Up to 75 envelopes Transparencies: Up to 200 sheets Maximum: 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 XenDesktop 5.6 (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 http://www.novell.com/iprint , Novell iPrint Appliance v1.0, Novell Open Enterprise Server 11/SP1, Novell Open Enterprise Server 2 for Linux, Novell Servers http://www.novell.com/iprint , Windows Server 2003/2003 R2 32/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 2003/2003 R2 32-bit (SP1/SP2), Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 32/64-bit (SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 R2 64-bit (SP1) 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	Windows: 2GB available hard disk space; OS hardware requirements see http://www.microsoft.com ; Mac: 1.3 GB available hard drive space; Internet; OS hardware requirements see http://www.apple.com 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 http://www.123.HP.com 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		
Dimensions and Weight			
Printer dimensions (W x D x H)	Minimum: 512 x 558 x 640 mm; Maximum: 1030 x 808 x 865 mm (right side jam access door open, left side cartridge door open, all feeders open and extended, ADF open)		Minimum: 661 x 658 x 1234 mm; Maximum: 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

Model	HP LaserJet Enterprise MFP M631dn	HP LaserJet Enterprise Flow MFP M631h	HP LaserJet Enterprise MFP M631z
Product number	J8J63A	J8J64A	J8J65A
Operating environment	Temperature: 15 to 32.5°C; Humidity: 30 to 70% RH		
Storage	Temperature: -20 to 40°C; Humidity: 10 to 90% RH		
Acoustics	Acoustic power emissions: 6.9 Bel; Acoustic pressure emissions: 55 dB(A)		Acoustic power emissions: 6.9 Bel; Acoustic pressure emissions: 53 dB(A)
Power	Requirements: Input voltage: 220V to 240V nominal (+/-10%), 50 - 60Hz nominal (+/- 3Hz), 6 A; Consumption⁷: 740 watts (printing/copying), 29.0 watts (ready), 3.3 watts (sleep), <0.1 watts (Auto Off/Manual On), <0.1 watts (Manual Off); Typical Electricity Consumption (TEC)⁸: ES: 2.348 kWh/week; BA: 2.219 kWh/week; Power supply type: 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 ⁹ qualified; Blue Angel; CECP; EPEAT [®] Silver		
What's in the box ⁹	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 http://www.hp.com/support to learn about HP award winning service and support options in your region.		

Footnotes

¹ 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>.

² HP Web Jetadmin is available for download at no additional charge at <http://www.hp.com/go/webjetadmin>.

³ Measured after 15 min in sleep. Exact speed varies depending on the system configuration, software application, driver, document complexity and time in sleep.

⁴ 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>.

⁵ 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>.

⁶ HP 37X High Yield Black Original LaserJet Toner Cartridges not included; please purchase separately.

Technical specifications disclaimers

¹ Average colour 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 details see <http://www.hp.com/go/learnaboutsupplies>.

² 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.

³ 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.

⁴ Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

⁵ Scan software not included in box. HP Scan and TWAIN driver available for download at <http://hp.com/support>.

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

⁷ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Power consumption values typically based on measurement of 115 v device.

⁸ 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.

⁹ 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>.



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

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