# HP LaserJet Enterprise MFP M636 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.

Dynamic security enabled printer. Only intended to be used with cartridges using an HP original chip. Cartridges using a non-HP chip may not work, and those that work today may not work in the future. http://www.hp.com/qo/learnaboutsupplies



HP LaserJet Enterprise Flow MFP M636z



HP LaserJet Enterprise MFP M636fh

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

- With HP Sure Start, operating code is automatically checked at startup and repairs itself if compromised.
- 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 hundreds of 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 MFP wakes up and prints your first page fast—in as guickly as 8 seconds.4
- This MFP uses low amounts of energy thanks to its innovative design and toner technology.
- Paper handling options include a wheeled stand and 550-sheet input feeder for paper sizes 4 x 6" to legal.

### Performance and protection you can count on

- Produce sharp text, bold blacks, and crisp graphics with precision black toner.
- 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

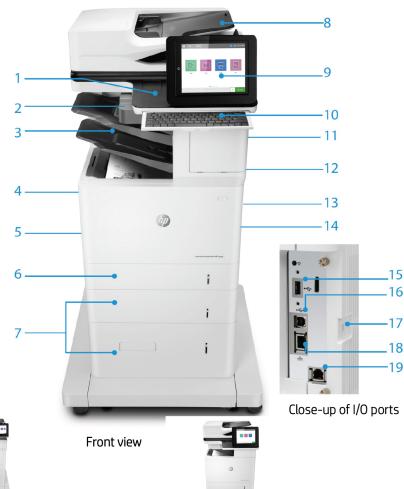
- Help workgroups capture every page easily and detect potential errors or missed pages—every time.
- Enter data more quickly and accurately using the pull-out keyboard.
- Help ensure every scanned document is properly oriented, cropped to size, and grayscale-optimized.
- Load up to 150 pages into the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

<sup>&</sup>lt;sup>1</sup> HPS most advanced embedded security features are available on HP Enterprise and HP Managed devices with HP Futures from a Claim based on HP review of 2019 published features of competitive in-class printers. Only HP Offers a combinational of Security features to available for device with HP Futures from a factor with a self-healing reboot, in alignment with NIST SP 800-193 guidelines for device cyber resiliency. For a list of competitive work, byte comfgo/Printers TharProtect. For more information, visit: http://www.hp.com/go/PrintersTharProtect. For more information, sixth that protects a competitive with a self-healing reboot, in alignment with NIST SP 800-193 guidelines for device cyber resiliency. For a list of competitive with a self-healing reboot, in a single printers. The product of the protect protect

# Product walkaround

- 1. Hardware Integration Pocket<sup>1</sup>
- 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
- 7.550 and 2,000-sheet HCI feeder and stand
- 8. 150-sheet ADF with single-pass, two-sided scanning and HP EveryPage<sup>4</sup>
- 9. 9.0-inch (22.8 cm) functional touchscreen with 8.0-inch (20.3 cm) color graphics display
- 10. Pull-out keyboard4
- 11. HP High-Performance Secure Hard Disk
- 12. Wi-Fi Direct printing<sup>5</sup>/ Bluetooth Low Energy<sup>8</sup>
- 13. Right door access to print path
- 14. 100-sheet multipurpose tray 1
- 15. Host USB port
- 16. Hi-speed USB 2.0 printing port
- 17. Slot for cable-type security lock
- 18. Gigabit Ethernet port
- 19. Fax port

# Series at a glance



	2 1	
	HP LaserJet Enterprise Flow MFP M636z	HP LaserJet Enterprise MFP M636fh
Part number	7PT01A	7PT00A
Print speeds (Letter) <sup>2</sup>	Up to 75 ppm	Up to 75 ppm
HP High Performance Secure Hard Disk	$\checkmark$	$\checkmark$
Fax capabilities	$\checkmark$	
100-sheet tray 1, 550-sheet tray 2	$\checkmark$	
550-sheet paper feeder <sup>3</sup>	Optional (up to one)	Optional (up to four)
1x550-sheet paper feeder with stand and cabinet <sup>3</sup>	Not available	Optional
3x550-sheet paper feeder and stand <sup>3</sup>	Not available	Optional
1x550 and 2,000-sheet HCI feeder and stand <sup>3</sup>	$\checkmark$	Optional
Envelope feeder	Optional (up to one)	Optional (up to two)
3-bin stapler/stacker with job offset	$\checkmark$	Not available
Advanced workflow features, including pull-out keyboard	$\checkmark$	Not available
Direct mobile printing	Embedded Wi-Fi Direct <sup>5</sup> /Bluetooth Low Energy <sup>8</sup>	Optional wireless direct <sup>5</sup> /NFC <sup>6</sup>
Wireless networking	Optional <sup>7</sup>	Optional <sup>7</sup>

<sup>1</sup> Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase. <sup>2</sup> 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. <sup>3</sup> The HP Laser/let Enterprise M6324, MIP M6356 m, and flow M6356, and did up to our additional optional 550-sheet paper feeders, or, they can add one of the other optional accessories (1x550-sheet paper feeders with stand and claimet, 3x550-sheet paper feeders and stand, or 1x550 and 2x000-sheet HX Feeder and stand, or 1x550 and 1x500 and HP Everylet Paper are only, available on the HP Laser let Enterprise MPF M6342 and Flow MFP M6352 models. All other models can add wireless direct printing with purchase of the optional HP Jetofrect 3x000 MFC (Wireless Direct Accessory, Mobile device needs to be connected directly to expland of a wireless direct supported MFP or printer printing.

Depending on mobile device, an app or driver may also be required. For details, see hp.com/go/businessmobileprinting, WFF Direct is registered trademark of WFF Alliance, <sup>6</sup> Touch-to-print capability is optional for all models (except Flow M6362) with purchase of the optional HP Jetofrect 3000w NFC/Wireless Direct Accessory. Mobile device news support Near Field Communication (NFC)—shelded printing, For more information, see hp.com/go/businessmobileprinting. <sup>7</sup> All models can add wireless networking with the purchase of the HP Jetofrect 3000w Print Server. Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN connections. <sup>8</sup> Bluetooth Low Energy is standard only on the HP Laser let Enterprise MPF M6342

## **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.

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













# Top features

Only HP Enterprise printers 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 up to 75 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.

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 Feeder Tray

J8J90A HP LaserJet Envelope Feeder

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

2EH31A HP MFP Analog Fax Accessory 700

2MU47A HP Accessibility Assistant

2NR09A HP 2GB 144-Pin DDR3 TAA Version DIMM

2NR12A HP Removable Hard Drive Enclosure

2TD64A HP Accessibility Kit

3JN69A HP Jetdirect 3100w BLE/NFC/Wireless Accessory

5UT59A HP MFP Analog Fax Accessory 701

A7W13A HP LaserJet Keyboard Overlay Kit-Danish/French-Switzerland/German-Switzerland

B5L28A HP Internal USB Ports

B5L31A HP Foreign Interface Harness

CC543B HP SmartCard NIPRNet Solution for US Government

E5K49A HP 2 GB x32 144-pin (800 MHz) DDR3 SODIMM

J8030A HP Jetdirect 3000w NFC/Wireless Accessory

J8031A HP ADF Roller Replacement Kit

A7W14A HP LaserJet Swedish Overlay Keyboard

X3D03A HP Universal USB Proximity Card Reader

Y7C05A HP HIP2 Keystroke Reader

4QL32A HP Legic Secure USB Reader

### 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

W1470A HP 147A Black Original LaserJet Toner Cartridge (~10,500 pages)

W1470X HP 147X High Yield Black Original LaserJet Toner Cartridge (~25,200 pages)

W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~42,000 pages)

### Solutions

**Overview**: HP's portfolio of innovative solutions empower people's evolving work styles and improve your business' agility to compete in a digital world. Fuel collaboration, optimize processes and costs, and help meet the needs of a growing mobile workforce that wants everything accessible, mobile, and secure.

Workflow: HP Capture & Route; Embedded send-to-email

Security: HP JetAdvantage Security Manager fleet security compliance and management; HP Access Control; HP JetAdvantage Secure Print; Card readers; Secure Encrypted Print (UPD)

### Mobile and Universal Print:

Management: HP Web JetAdmin; HP JetAdvantage Security Manager; HP JetAdvantage Insights

For more information on solutions, go to http://www.hp.com/go/jetadvantage. For a list of 3rd party solutions, go to http://www.hp.com/go/gsc.

### Service

U9NK2E - HP 5 year Next Business Day HW Support w/Defective Media Retention for LaserJet Enterprise MFP M63x

U9NK5E - HP 5 year 4 hour 9x5 Hardware Support w/Defective Media Retention for LaserJet Enterprise MFP M63x

U9NK8E - HP 5 year 4 hour 13x5 Hardware Support w/Defective Media Retention for LaserJet Enterprise MFP M63x

U9NL4E - HP 5 year Next Business Day Parts Exchange Service for LaserJet Enterprise MFP M63x

U9NL9PE - HP 2 year Post Warranty NBD HW Support w/Defective Media Retention for LaserJet Enterprise MFP M63x

U9NM1PE - HP 2 year Post Warranty 4 hour 9x5 Hardware Support w/DMR for LaserJet Enterprise MFP M63x

U9NM3PE - HP 2 year Post Warranty 4 hour 13x5 Hardware Support w/DMR for LaserJet Enterprise MFP M63x U9NM7PE - HP 2 year Post Warranty NBD Parts Exchange Service for LaserJet Enterprise MFP M63x (Channel Only)

U9QZ4E - HP Automatic Document Feeder Maintenance Kit Replacement Service for LaserJet M63x MFP

U9PS6E - HP Maintenance Kit Replacement Service for LaserJet MFP M63x Fuser 110

U9PS7E - HP Maintenance Kit Replacement Service for LaserJet MFP M63x Fuser 220

U9JT2E - HP Inst SVC w/nw Workgroup Printer

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# HP LaserJet Enterprise MFP M636 series

HP LaserJet I	Enterprise MFP M636 series	
Technical Specifications	HP LaserJet Enterprise Flow MFP M636z(7PT01A)	HP LaserJet Enterprise MFP M636fh(7PT00A)
AIO functions	Print, cop	y, scan, fax
Print speed	A4: Up to 71 ppm black; Letter: Up to 75 ppm black; 8; A5:	Up to 115 ppm <sup>7</sup> ; <b>First Page Out Black:</b> As fast as 5.2 sec; <sup>9</sup>
Duplex Print speed	A4: Up to 58 ipm black; I	Letter: Up to 62 ipm black
Print resolution	Black (best): Up to 1200 x 1200 dpi; Black (normal): I	astRes1200; <b>Black (fine lines):</b> Up to 1200 x 1200 dpi
Print Technology	Laser; Print Resolution Technologies: Normal FastRes 1200; Fine Lines (	1200 x 1200 dpi), Quickveiw (300 x 300 dpi), Economode (600 x 600 dpi)
Print Cartridges Number	1 (b	lack)
Standard Print Languages	HP PCL 6, HP PCL 5, HP postscript level 3 emula	ation, native PDF printing (v 1.7), Apple AirPrint™
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
Printer Management		WMP Proxy Agent, HP WS Pro Proxy Agent, Printer Administrator Resource Kit for HP Universal Print Driver (Driver LUtility - Managed Printing Administrator)
Scan Type / Technology	-	y: Charge Coupled Device (CCD)
Scan Resolution	·	O dpi; <b>Optical:</b> Up to 600 dpi
Scan File Format	Digital Send: PDF, Ht-Compression PDF, JPEG, TIFF, MTIFF, XPS, PDFIA, TEXT (OCR), Unloade TEXT (OCR), RTF (OCR), Search-able PDF (OCR), Search-able PDF/A (OCR), HTML (OCR), CSV (OCR); Scan to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unloade TEXT (OCR), STF (OCR), Search-able PDF (OCR), Search-able PDF/A (OCR), HTML (OCR), CSV (OCR)	Digital Send: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A; Scan to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A
Scan Input Modes		ave to SharePoint; Open Extensibility Platform (OXP) applications; HP Scan or user application via TWAIN
Scan Size	<b>ADF:</b> 216 x 864 mm; 8.5 x 34.0 in Maximum; 68 x	147 mm; 2.7 x 5.8 in Minimum; <b>Flatbed</b> : 8.5 x 14 in
Scan Speed	Up to 90 ppm (b&w), up to 90 ppm (color) <sup>12</sup> ; <b>Duplex:</b> Up to 180 ipm (b&w), up to 180 ipm (color)	Up to 75 ppm (b&w), up to 75 ppm (color) 12; <b>Duplex:</b> Up to 120 ipm (b&w), up to 120 ipm (color)
Scanner Advanced Features	Optimize text/picture: Image adjustments; Job build: Output quality setting; Selectable scan resolution 75 to 600 dp; Auto detect color; Edge Eraes; Job notification; Blank page suppression; HP Quick Sets; HP EveryPage; Auto orientation; Embedded Optical Character Recognition (OCR), Auto crop to page; Auto-tone PDF; MTIFF; JPG; TIFFScan 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 resolution 75 to 600 dpi; Auto detect color; Edge Erase; Job notification; Blank page suppression; HP Quick Sets PDF; MTIFF; JPG; TIFFScan 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	24-bi	t/ 256
Digital Sending Standard Features	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 Color Sense; Auto Crop To Content; Compact PDF; Auto ToneScale; Auto Orientation; Multi-Pick Detect; Auto Straighten; Auto Crop To Page; OCR	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 Color Sense; Auto Crop To Content; Compact PDF
Copy Speed		ack Duplex (letter): Up to 62 cpm
Copy Resolution		; Color (text and Graphics): Up to 600 x 600 dpi
Maximum Number of Copies	l ·	99 copies
Copier Resize		400%
Copier Settings	(different r	-ordering, content orientation, collation, booklet, job build, edge-to-edge, job storage, ID Copy, Book Copy, A-to-B Copy nedia sizes)
Fax Speed		3.6 kbps <sup>6</sup>
Fax Resolution		r received faxes only); <b>Black (standard):</b> 203 x 98 dpi
Fax Smart Software Features		ook; LAN/Internet fax; Fax number confirmation; Holiday fax schedule
Fax Features	Polling Supported: Yes (poll to receive only); Fax Telephone Mode Supported: No; Junk Barrier Supported: Yes, up to	istinctive Ring Detection Supported: No; Fax Forwarding Supported: Yes; Fax Phone TAM Interface Supported: No; Fax 130 numbers may be blocked; Maximum Speed Dialing Numbers: Up to 1000 numbers; PC Interface Supported: Yes, / 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
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)
Wireless Capability	Yes, built-in WiFi with Dual band Wireless Station, Wi-Fi Direct functionality and BLE.	Optional, enabled with purchase of a wireless hardware accessory. Single band Wireless Station and Wi-Fi Direct functionality available with HP Jetdirect 3000w NFC/Wireless Accessory J8030A, Dual band Wireless Station and Wi-Fi Direct functionality available with HP Jetdirect 3100w BLFNC/Wireless Accessory J8030, Dual band Wireless Station functionality available with HP Jetdirect 2900nw Print Server J8031A
Mobile Printing Capability	HP ePrint; Apple AirPrint™; Mopria™ Certified; Wi-Fi® Direct Printing; Google Cloud Print™; Roam capable for easy printing <sup>4</sup>	HP ePrint; Apple AirPrint™; Mopria™ Certified; Google Cloud Print™; Roam optional <sup>4</sup>
Memory	Standard: 1.5 GB (formatter); 1 GB (scanner); Maximum: Expandable to 4.5 GB	Standard: 1.5 GB (formatter); 512 MB (scanner); Maximum: Expandable to 4.0 GB
Processor Speed		nance Secure Hard Disk (AES 256 hardware encryption or greater)
Duty Cycle		nended Monthly Page Volume: 5000 to 30,000 <sup>10</sup>
Paper Handling	to 3200 sheets standard; Up to 75 envelopes labels legal; <b>Duptu Capacities</b> ; 500-sheet ouput feeder, two-sided printing; Up to 1000 sheets standard labels legal; <b>Dupto Kyptions</b> . Automatic (standard), <b>Auto Document Feeder Capacity</b> ; Standard, 150 sheets; <b>Envelope Feeder</b> ; Yes, 75 (optional); <b>Standard Paper Trays</b> ; 2; <b>Media Types Supported</b> : Paper (plain, light, bond, recycled, heavy, extra heavy, cardstock, pre-printed, pre-punched, colored, rough, heavy rough), mon or transparency, labels, letterhead, envelope, heavy envelope; <b>Media Welght Supported</b> : Automatic Duplexer: 16 to 32 lb; <b>Media Sizes Supported</b> : 100-sheet multipurpose Tray 1: Letter, Legal, Executive, Statement, Officio (8.5 x 13), x 5 x 1n, x	Input Capacities: 100-sheet multipurpose feeder, 550-sheet input feeder, 150-sheet automatic document feeder: Up to 650 sheets standard; Ib to 75 envelopes labels legal; Output Capacities: 500-sheet output feeder (two-sided printing; Up to 500 sheets standard labels legal; Ouplex Options: Automatic (standard); Auto Document Feeder Capacity; 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 Welght Supported: Automatic Duplexer: 16 to 32 lb; Media Sizes Supported: 100-sheet multipurpose Tray 1: Letter, Legal; Executive, Statement, Officio (8.5 x 13), 3 x 5 in, 4 5 in, 5 x 7 in, 5 x 8 in; 550-sheet optional feeder: Letter, Legal, Executive, Statement, Officio (8.5 x 13), 4 x 6 in, 5 x 7 in, 5 x 8 in; 550-sheet optional feeder: Letter, Legal, Executive, Statement, Officio (8.5 x 13), 4 x 6 in, 5 x 7 in, 5 x 8 in; 2000-sheet optional feeder: Letter, Legal, Executive, Statement, Plandard; Statement, Officio (8.5 x 13), 4 x 6 in, 5 x 7 in, 5 x 8 in; 2000-sheet optional feeder: Letter, Legal, Executive, Statement, Plandard; Statem

# HP LaserJet Enterprise MFP M636 series

HP LaserJet Enterprise Flow MFP M636z(7PT01A)  Product Dimensions  Wx D x H; 26 x 25.9 x 48.5 ln; 661 x 658 x 1234 mmMaximum; 40.5 x 35 x 59.1 ln (right side jam access door open, all feeders open and extended, ADF open); 1030 x 890 x 1500 mm (right side jam access door open, all feeders open and extended, ADF open); 1030 x 890 x 1500 mm (right side jam access door open, all feeders open and extended, ADF open)  Product Weight  What's in the box  HP LaserJet Multifunction Printer; HP Black Original LaserJet Toner Cartridge (~10.5K yield); Documentation (Hardware Install Guide, Regulatory Flyer); Power cord.²  Replacement Cartridges  W1470A HP 147A Black Original LaserJet Toner Cartridge (~10.500 pages); W1470X HP 147X High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W147
left side cartridge door open, all feeders open and extended, ADF open); 1030 x 890 x 1500 mm (right side jam access door open, all feeders open and extended, ADF open); 1030 x 808 x 855 mm (rig access door open, left side cartridge door open, all feeders open and extended, ADF open)  Product Weight  141.8 lb 15, 64.3 kg 15  What's in the box  HP LaserJet Multifunction Printer; HP Black Original LaserJet Toner Cartridge (~10.5K yield); Documentation (Hardware Install Guide, Regulatory Flyer); Power cord. Page (~25,200 pages); W1470 HP 1474 Black Original LaserJet Toner Cartridge (~10.5K) yield); Documentation (Hardware Install Guide, Regulatory Flyer); Power cord. Page (~25,200 pages); W1470 HP 1474 Black Original LaserJet Toner Cartridge (~10.5K) yield); Documentation (Hardware Install Guide, Regulatory Flyer); Power cord. Page (~25,200 pages); W1470 HP 1474 Black Original LaserJet Toner Cartridge (~10.5K) yield); Documentation (Hardware Install Guide, Regulatory Flyer); Power cord. Page (~25,200 pages); W1470 HP 1474 Black Original LaserJet Toner Cartridge (~10.5K) yield); Documentation (Hardware Install Guide, Regulatory Flyer); Power cord. Page (~25,200 pages); W1470 HP 1474 Black Original LaserJet Toner Cartridge (~10.5K) yield); Documentation (Hardware Install Guide, Regulatory Flyer); Power cord. Page (~25,200 pages); W1470 HP 1474 Black Original LaserJet Toner Cartridge (~10.5K) yield); Documentation (Hardware Install Guide, Regulatory Flyer); Power cord. Page (~25,200 pages); W1470 HP 1474 Black Original LaserJet Toner Cartridge (~10.5K) yield); Documentation (Hardware Install Guide, Regulatory Flyer); Power cord. Page (~25,200 pages); W1470 HP 1474 Play Flyer Play Flyer Cartridge (~10.5K) yield); Documentation (Hardware Install Guide, Regulatory Flyer); Power cord. Page (~25,200 pages); W1470 HP 1474 Play Flyer F
What's in the box  HP LaserJet Multifunction Printer; HP Black Original LaserJet Toner Cartridge (~10.5K yield); Documentation (Hardware Install Guide, Regulatory Flyer); Power cord. <sup>2</sup> Replacement Cartridges  W1470A HP 147A Black Original LaserJet Toner Cartridge (~10.500 pages); W1470X HP 147X High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,2
Replacement Cartridges  W1470A HP 147A Black Original LaserJet Toner Cartridge (~10,500 pages); W1470X HP 147X High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner (~42,000 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner (~42,000 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~25,200 pages); W1470Y HP 147Y Extra High Yield Black Original LaserJet Toner Support to Laser Black Support to Posers Support to Posers Support to Posers Support to Posers Support to Pages Support to Posers Support to Pages Support Support Pages Supp
Warranty Features One-year 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 regice.  Energy Star Certified Energy Efficiency Compliance Control Panel B.O-in (20.3 cm) Color Graphics Display (CGD) with touchscreen; rotating fadjustable angle) display; Illuminated Home button (for quick return to the Home menu)  Display Description B.O-in (20.3 cm) Color Graphics Display (CGD) with touchscreen; rotating fadjustable angle) display; Illuminated Home button (for quick return to the Home menu)  Software Included No software solutions are included in the Box, only on http://hp.com, http://123.hp.com  Tols 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 (Calibradian 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  Windows Client OS (32/64 bit)—Win70, Win8.1, Win70 Ultimate, Mobile OS-, iOS, Android, Mac-, Apple® macOS Sierra v10.13, Apple® macOS High Sierra v10.14, Apple® macOS Mojave v10.15, Discrete PCL6 Printer Driver-, For more information on the supported operating systems go to http://support.hp.com, Enter your product name and search, Clic Guides and enter your product name and search for your (Product Name)—User Guide, Search for supported operating systems section, UPD PCL6 / PS Printer Drivers, For more information on the supported operating systems section, UPD PCL6 / PS Printer Drivers, For more information on the supported operating systems section, UPD PCL6 / PS Printer Drivers, For more information on the supported operating systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems section,
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Energy Efficiency Compliance  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)  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)  No software Included  No software solutions are included in the Box, only on http://hp.com, http://123.hp.com  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 (Calibr Additional font solutions available via third-party flash memory cards; HP LaserJet Fonts and IPDS Emulation available at http://www.hp.com/go/laserjetfonts  Windows Client OS (32/64 bit)-, Win10, Win8.1, Win7 Ultimate, Mobile OS-, iOS, Android, Mac-, Apple® macOS Sierra v10.13, Apple® macOS High Sierra v10.14, Apple® macOS Mojave v10.15, Discrete PCL6 Printer Driver-, For more information on the supported operating systems go to http://support.hp.com, Enter your product name and search for User Guide, Search for your (Product Name) – User Guide, Search for the Supported operating Systems section, UPD PCL6 / PS Printer Drivers, For more information on the supported operating Systems section, UPD PCL6 / PS Printer Drivers, For more information on the supported operating Systems section, UPD PCD operating Systems section, UPD PCL6 / PS Printer Drivers, For more information on the supported operating Systems section, UPD PCD
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)  Software Included No software solutions are included in the Box, only on http://hp.com, http://123.hp.com  To internal TrueType fonts scalable in HP PCL, 92 internal scalable fonts in HP postscript (evel 3 emulation (Euro symbol built-in); 1 internal Unicode Fonts (Andale Mono WorldType); 2 Internal Windows Vista 8 Fonts (Calibr 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  Windows Client OS (32/64 bit)—Win70, Win8.1, Win7 Ultimate, Mobile OS-, iOS, Android, Mac-, Apple® macOS Sierra v10.13, Apple® macOS High Sierra v10.14, Apple® macOS Mojave v10.15, Discrete PCL6 Printer Driver-, For more information on the supported operating systems go to http://support.hp.com, Enter your product name and search for the Supported Operating Systems section, UPD PCL6 / PS Printer Drivers, For more information on the supported Operating Systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems section, UPD PCL6 / PS Printer Drivers, Supported Operating Systems sec
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information on the supported operating systems see www.hp.com/go/upd;
Compatible Network Operating Systems  Windows Server 2008 R2 64-bit, Windows Server 2016 84-bit, Windows Server 20
Minimum System Requirements  PC: 2 GB available hard disk space, Internet connection, or USB port, Internet browser. For additional OS hardware requirements see microsoft.com; MAC: 2 GB available hard drive space, Internet connection, or USB port, Internet browser. For additional OS hardware requirements see apple.com
Power Supply Type: Built in 115V or 220 V Power Supply; Power Requirements: Input voltage: 100 V to 127 V nominal (+/-10%), 50 - 60Hz nominal (+/- 3Hz), 12 A; Input voltage: 220 V to 240 V 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>1</sup> ; Typical electricity consumption (TEC) number: ES: 1.079 kWr 3.183 kWh/week <sup>11</sup>
Acoustic Power Emissions: 68.9 dB, <sup>5</sup>
Operating Environment Operating Temperature Range: 10 to 32.5°C; Recommended Operating Temperature: 15 to 27°C; Storage Temperature Range: -20 to 40°C; Operating Humidity Range: 10 to 80% RH; Recommended Humidity Operating Range: 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; Rerberos authentication; Supports WiA-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 validated cryptographic libraries from Microsoft); Secure Frase; SSL/TLS (HTTPS); Encrypted Cerdentials; Device: Security lock slot; USB port disablement; hardware integration pocket for security solutions; Intrusion Detection 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 man Compatible with HP JetAdvantage Security Manager, Device Security Syslog Messages processed and accessable in Arcsight and Splunk SIEMs



1 Power requirements are based on the country/region where the printer is soid. Do not convert operating voitages. This will damage the printer and void the product warranty. Average black declared yields based on ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/spo/ream-aboutsupplies. 3 EPEAT registration varies by country. See http://www.hp.com/spo/ream-spo. 4 for exposure of the product of the

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