



# HP LaserJet MFP M436 Printer series

## Your desktop copying workhorse with networking

Count on reliable, affordable A3 MFP productivity to expand potential. Simplify workflows with efficient scan solutions and copying, and get networking plus remote monitoring.<sup>1</sup> Save resources and time with automatic paper-handling features.<sup>2,3</sup>



HP LaserJet MFP M436nda



HP LaserJet MFP M436n

### Set the pace with affordable A3 productivity

- Conserve resources with automatic two-sided printing and copying<sup>2</sup> – consume up to 50% less paper.
- Capture both sides of the page with ease, using the 100-sheet reversing automatic document feeder.
- Launch tasks at the device – streamline copying; capture a two-sided ID; and darken, enlarge, or reduce images.
- Create a one-sided copy of a two-sided ID – quickly capture the front and back on a single-sided page.

### Business copying performance without compromise

- Put affordable MFP performance with exceptional value to work for your business.
- Help protect your investment and get affordable running costs, using Original HP toner cartridges.

### Built-in networking and remote monitoring

- Easily set up, print, and share printing resources with built-in Ethernet networking.
- Identify new devices and gain insight into printing with HP Web Jetadmin remote discovery and monitoring.<sup>1</sup>



2-sided printing

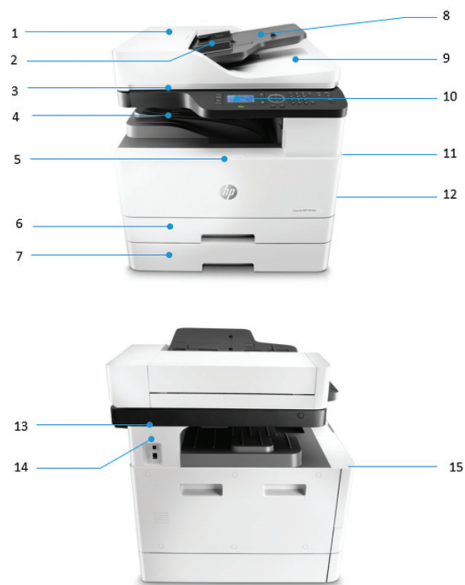


A3/11x17"  
media handling

## Product walkaround

### HP LaserJet MFP M436nda shown

1. ADF cover
2. ADF width guide
3. Scanner glass (A3)
4. 250-sheet output bin
5. Front door access to toner cartridges
6. 250-sheet input tray 2
7. 250-sheet input tray 3 (optional as a service part only)
8. 100-sheet reversing ADF (input)
9. ADF output tray
10. 4-line LCD, 10-key pad, 4-button quick set
11. 100-sheet multipurpose tray 1
12. Tray 3 jam cover
13. Hi-Speed USB 2.0 printing port
14. Built-in Ethernet 10/100 Base TX networking
15. Automatic two-sided printing and copying<sup>2</sup>



## Series at a glance



Model	HP LaserJet MFP M436dn Printer	HP LaserJet MFP M436n Printer	HP LaserJet MFP M436nda Printer
<b>Product number</b>	2KY38A	W7U01A	W7U02A
<b>Print/copy speed up to 23 ppm</b>	Yes	Yes	Yes
<b>Input capacity</b>	350 sheets (Standard); 600 sheets (maximum) with the optional 250-sheet tray as service part only	350 sheets (Standard); 600 sheets (maximum) with the optional 250-sheet tray as service part only	350 sheets (Standard); 600 sheets (maximum) with the optional 250-sheet tray as service part only
<b>Output capacity: 250 sheets</b>	Yes	Yes	Yes
<b>Built-in Ethernet networking</b>	Yes	Yes	Yes
<b>100-sheet reversing ADF</b>	Optional as a service part only	Optional as a service part only	Yes
<b>Automatic duplex printing and copying</b>	Yes	Not available	Yes

## Accessories, Supplies and Support

<b>Supplies</b>	<b>CF256A</b> HP 56A Black Original LaserJet Toner Cartridge (7,400 pages )
	<b>CF256X</b> HP 56X High Yield Black Original LaserJet Toner Cartridge (13,700 pages )
	<b>CF257A</b> HP 57A Original LaserJet Imaging Drum (80,000 pages )
<b>Service and support</b>	<b>U9JT4E</b> HP 3 year Next Business Day with Defective Media Retention Hardware Support for LaserJet M436 Multifunction Printer <b>U9JT5E</b> HP 4 year Next Business Day with Defective Media Retention Hardware Support for LaserJet M436 Multifunction Printer <b>U9JT6E</b> HP 5 year Next Business Day with Defective Media Retention Hardware Support for LaserJet M436 Multifunction Printer <b>U9JU3PE</b> HP 1 year Post Warranty Next Business Day with Defective Media Retention Hardware Support for LaserJet M436 Multifunction Printer <b>U9JT2E</b> HP Instant Service with Next Week Workgroup Printer

## Technical specifications

Model	HP LaserJet MFP M436dn Printer	HP LaserJet MFP M436n Printer	HP LaserJet MFP M436nda Printer
Product number	2KY38A	W7U01A	W7U02A
Functions	Print, Copy, Scan		
Control panel	4-Line LCD, 4 Quick-launch buttons		4-Line LCD, 4 Quick-launch buttons
<b>Print</b>			
Print technology	Laser		
Print speed	<b>Black (A4, normal):</b> Up to 23 ppm; <b>Black (A4, duplex):</b> Up to 12 ipm; <b>Black (A3, normal):</b> Up to 12 ppm	<b>Black (A4, normal):</b> Up to 23 ppm; <b>Black (A3, normal):</b> Up to 12 ppm	<b>Black (A4, normal):</b> Up to 23 ppm; <b>Black (A4, duplex):</b> Up to 12 ipm; <b>Black (A3, normal):</b> Up to 12 ppm
First page out	<b>Black (A4, ready):</b> As fast as 8.8 sec	<b>Black (A4, ready):</b> As fast as 8.8 sec	<b>Black (A4, ready):</b> As fast as 8.6 sec
Print resolution	<b>Black (best):</b> Optical: 600 x 600 x 2 bit dpi; Enhanced: 1200 x 1200 dpi; <b>Technology:</b> Laser		
Monthly duty cycle	Up to 50,000 pages per month (A4); <b>Recommended monthly page volume:</b> 2,000 to 5,000		
Printer smart software features	4 line LCD, 4 Quick-set button Copy		
Standard print languages	PCL6		
Fonts and typefaces	49 Scalable Fonts (Include OCR-A / OCR-B) / 1 Bitmap		
Print area	<b>Print margins:</b> Top: 6 mm, Bottom: 6 mm, Left: 7 mm, Right: 7 mm; <b>Maximum print area:</b> 297 x 914 mm		
Duplex printing	Plain, Mid-weight, Light, HP LaserJet, Coloured, Preprinted, Recycled, Intermediate, Prepunched; A4, A5, B5(JIS), Executive, Statement, A3, B4(JIS), B5(JIS), 8K, 16K, Oficio 216 x 340 mm, Oficio 60 x 110 g		Plain; Mid-weight; Light; HP LaserJet; Coloured; Preprinted; Recycled; Intermediate; LetterHead; Prepunched; A4; A5; B5(JIS); Executive; Statement; A3; B4(JIS); B5(JIS); 8K; 16K; Oficio 216 x 340; Oficio 60 x 110 mm
<b>Copy</b>			
Copy speed	<b>Black (A4):</b> Up to 23 cpm		
Copier specifications	600 x 600 dpi x 2 bit; Originals content settings: Text, Text/Photo, Photo, Map; Reduce/Enlarge scaling: 25% to 400%; Copy quantity settings: 1 to 999; Darkness controls: 11 levels (Light, Normal, Dark); Collation: Yes (Limited); N-up: A3: 2/4/8/16-up; A4: 2/4/8-up; <b>Maximum number of copies:</b> Up to 999 copies; <b>Copy resolution:</b> Platen: Scan 600 x 600, Printing 600 x 600; Document feeder: Scan 600 x 600, Printing 600 x 600; <b>Reduce/Enlarge:</b> 25 to 400%		
<b>Scan</b>			
Scan speed	<b>Normal (A4):</b> Up to 30 ppm (With ADF Accessory); <b>Duplex (A4):</b> Up to 12 ppm (With ADF Accessory)	<b>Normal (A4):</b> Up to 30 ppm (With ADF Accessory); <b>Duplex (A4):</b> Up to 12 ipm (With ADF Accessory)	<b>Normal (A4):</b> Up to 30 ppm; <b>Duplex (A4):</b> Up to 12 ipm
Scan file format	PDF, Single-Page-TIFF, JPEG, Multi-Page-TIFF, Single-Page-PDF, TIFF		
Scanner specifications	<b>Scanner type:</b> D-CIS; <b>Scan technology:</b> D-CIS; <b>Scan input modes:</b> TWAIN, WIA; Scan to PC (Local, Network) from ADF or Platen; <b>Twain version:</b> 2.1; <b>Duplex ADF scanning:</b> Yes; <b>Scan size maximum (flatbed, ADF):</b> 297 x 432 mm; <b>Optical scan resolution:</b> Up to 600 x 600 dpi		
Scanner Advanced Features	Scan to PC		
Scannable area	<b>Minimum media size (flatbed):</b> 140 x 130 mm <b>Maximum media size (flatbed):</b> 297 x 432 mm; <b>Minimum media size (ADF):</b> Optional 140 x 130 mm; <b>Maximum media size (ADF):</b> Optional ADF: 297 x 432 mm	<b>Minimum media size (flatbed):</b> 140 x 130 mm <b>Maximum media size (flatbed):</b> 297 x 432 mm; <b>Minimum media size (ADF):</b> Optional, 140 x 130 mm; <b>Maximum media size (ADF):</b> Optional ADF: 297 x 432 mm	<b>Minimum media size (flatbed):</b> 140 x 130 mm <b>Maximum media size (flatbed):</b> 297 x 432 mm; <b>Minimum media size (ADF):</b> 140 x 130 mm; <b>Maximum media size (ADF):</b> 297 x 432 mm
Bit depth/ Grey scale levels	2 / 256 Levels		
Processor speed	600 MHz		
<b>Connectivity</b>			
Standard	1 High-speed USB 2.0 Device Port		
Wireless	No		
Supported network protocols	IP Management: DHCP, DHCPv6, BOOTP, AutoIP, Static; Discovery Protocol: SLP, UPnP, mDNS, DNS, WINS; Printing Protocol: TCP/IP (9100), TCP/IP (9100)v6, LPR, LPR6, IPP, WSD; Management Protocol: SNMPv1.2, SNMPv1.2(IPv6), SNMP3, SNMPv3(IPv6, HTTP); Scan Protocol: Twain for Network; Security Protocol: IPsec		
Network capabilities	Standard (build-in 10/100 Base TX Internet		
Hard disk	None		
Memory	<b>Standard:</b> 128 MB; <b>Maximum:</b> 128 MB		
<b>Media handling</b>			
Number of paper trays	<b>Standard:</b> 2; <b>Maximum:</b> 3		
Media types	Plain; Mid-weight; Light; HP LaserJet; Coloured; Preprinted; Recycled; Intermediate; Letterhead; Prepunched		

Model	HP LaserJet MFP M436dn Printer	HP LaserJet MFP M436n Printer	HP LaserJet MFP M436nda Printer
Product number	ZKY38A	W7U01A	W7U02A
Media size	<b>Custom (metric):</b> Tray 1: Minimum: 125 x 102 mm, Maximum: 306 x 914 mm; Tray 2: Minimum: 148 x 182 mm, Maximum: 297 x 432 mm; Optional Tray 3: Minimum: 148 x 172 mm, Maximum: 297 x 432 mm <b>Supported (metric):</b> A3, A4, A5, B4, B5, Oficio 216 x 340, 8K, 16K <b>ADF:</b> Optional ADF: A3, A4, A5, B4, Statement	<b>Custom (metric):</b> Tray 1: Minimum: 125 x 102 mm, Maximum: 306 x 914 mm; Tray 2: Minimum: 148 x 182 mm, Maximum: 297 x 432 mm; Optional Tray 3: Minimum: 148 x 172 mm, Maximum: 297 x 432 mm <b>Supported (metric):</b> A3, A4, A5, B4, B5, Oficio 216 x 340, 8K, 16K <b>ADF:</b> Optional ADF: A3, A4, A5, B4, Statement	<b>Custom (metric):</b> Tray 1: Minimum: 125 x 102 mm, Maximum: 306 x 914 mm; Tray 2: Minimum: 148 x 182 mm, Maximum: 297 x 432 mm; Optional Tray 3: Minimum: 148 x 172 mm, Maximum: 297 x 432 mm <b>Supported (metric):</b> A3, A4, A5, B4, B5, Oficio 216 x 340, 8K, 16K <b>ADF:</b> A3, A4, A5, B4, Statement
Media handling	<b>Standard input:</b> 100-sheet multi-purpose tray 1, 250-sheet input tray 2, automatic two-sided printing <b>Standard output:</b> Up to 250 Sheets <b>Optional input:</b> Optional 250 sheets	<b>Standard input:</b> Tray 1: 100 sheet; Tray 2: 250 sheet <b>Standard output:</b> Up to 250 Sheets <b>Optional input:</b> Optional 250 sheets	<b>Standard input:</b> Input tray: 250-sheet; Tray 1: 100 sheet <b>Standard output:</b> Up to 250 Sheets <b>Optional input:</b> Optional 250 sheets
Media weight	Tray 1: 60 to 163 g/m <sup>2</sup> ; Tray 2: 60 to 110 g/m <sup>2</sup> ; Optional Tray 3: 60 to 110 g/m <sup>2</sup> ; Optional ADF: 60 to 195 g/m <sup>2</sup> ; <b>ADF:</b> Optional ADF: 60 to 128 g/m <sup>2</sup>	Tray 1: 60 to 163 g/m <sup>2</sup> ; Tray 2: 60 to 110 g/m <sup>2</sup> ; Optional Tray 3: 60 to 110 g/m <sup>2</sup> ; Optional ADF: 60 to 195 g/m <sup>2</sup> ; <b>ADF:</b> Optional ADF: 60 to 128 g/m <sup>2</sup>	Tray 1: 60 to 163 g/m <sup>2</sup> ; Tray 2: 60 to 110 g/m <sup>2</sup> ; Optional Tray 3: 60 to 110 g/m <sup>2</sup> ; Optional ADF: 60 to 195 g/m <sup>2</sup> ; <b>ADF:</b> 60 to 128 g/m <sup>2</sup>
Input capacity	<b>Tray 1:</b> Sheets: 100; Mid-weight: 80; Heavy: 20; Light: 100; Cardstock: 20 <b>Tray 2:</b> Sheets: 250; Mid-weight: 190; Light: 250 <b>Tray 3:</b> Optional Tray 3; Sheets: 250; Mid-weight: 190; Light: 250 <b>Maximum:</b> Up to 600 Sheets <b>ADF:</b> Optional, 100 sheets	<b>Tray 1:</b> Sheets: 100; Mid-weight: 80; Heavy: 20; Light: 100; Cardstock: 20 <b>Tray 2:</b> Sheets: 250; Mid-weight: 190; Light: 250 <b>Tray 3:</b> Optional Tray 3; Sheets: 250; Mid-weight: 190; Light: 250 <b>Maximum:</b> Up to 600 Sheets <b>ADF:</b> Optional, 100 sheets	<b>Tray 1:</b> Sheets: 100; Mid-weight: 80; Heavy: 20; Light: 100; Cardstock: 20 <b>Tray 2:</b> Sheets: 250; Mid-weight: 190; Light: 250 <b>Tray 3:</b> Optional Tray 3; Sheets: 250; Mid-weight: 190; Light: 250 <b>Maximum:</b> Up to 600 Sheets <b>ADF:</b> Standard, 100 sheets
Output capacity	<b>Standard:</b> Up to 250 Sheets Envelopes: Occasional use only Transparencies: No <b>Maximum:</b> Up to 250 Sheets		
Compatible operating systems	Windows OS compatible with In-Box Driver; Windows XP all 32/64-bit editions, Windows Vista all 32/64-bit editions, Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows 10 all 32/64-bit editions (excluding RT OS for Tablets); Windows OS compatible with Universal Print Driver (From <a href="http://www.hp.com">http://www.hp.com</a> ); Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows 10 all 32/64-bit editions (excluding RT OS for Tablets); Windows 8/8.1/10 RT; Other OS; Linux (available from HPLIP)		
Compatible network operating systems	Windows OS compatible with In-Box Driver; 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 OS compatible with Universal Print Driver (UPD) or Product-Specific drivers from <a href="http://www.hp.com">http://www.hp.com</a> ; Windows Server 2003/2003 R2 32/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ 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 8 (32/64-bit) recommend v5.86+, 8.1 recommend v5.94+, Windows 7 (32/64-bit) recommend v5.82+, Windows Vista (32/64-bit) recommend v5.82+, Windows XP / SP3 (32/64-bit) recommend v5.82+		
Minimum system requirements	<b>Windows:</b> CD-ROM or DVD drive, or Internet connection; Dedicated USB or network connection or Wireless connection; 200 MB available hard disk space; For OS hardware requirements see <a href="http://www.microsoft.com">http://www.microsoft.com</a> ;		
Software included	For Windows OS; HP Software Installer/Uninstaller; HP PCL 6 Printer Driver; HP Update; Product Registration Assist; Online user manuals; HP Scan App and Drivers		
Security management	Embedded Web Server: password protection, configurable login failure policy, configurable auto logout, IPv4 address protection, secure browsing via SSL/TLS		
Printer management	Printer Administrator Resource Kit for HP Universal Print Driver; UPD Active Directory Template; AutoUpgrade UPD; Driver Configuration Utility; Driver Deployment Utility; HP Managed Printing Administrator; PRNCON.EXE; HPPRLOG; Migrate Server Tools; UpdateNow; Remove Plug and Play Drivers; HP SNMP Proxy Agent; HP WS Pro Proxy Agent; HP JetAdvantage Security Manager; HP Web Jetadmin Software		
<b>Dimensions and Weight</b>			
Printer dimensions (W x D x H)	<b>Minimum:</b> 560 x 540 x 413 mm; <b>Maximum:</b> 960 mm x 1090 mm x 933 mm	<b>Minimum:</b> 560 x 540 x 413 mm; <b>Maximum:</b> 960 x 1090 x 933 mm	<b>Minimum:</b> 560 x 583 x 505 mm; <b>Maximum:</b> 960 x 1133 x 933 mm
Package dimensions (W x D x H)	734 x 721 x 678 mm	734 x 721 x 678 mm	809 x 750 x 653 mm
Printer weight	25.4 kg (includes supplies)	25 kg (includes supplies)	30 kg (includes supplies)
Package weight	31.9 kg	31.5 kg	37.4 kg
Operating environment	<b>Temperature:</b> 10 to 30°C; <b>Humidity:</b> 20 to 80% RH		

Model	HP LaserJet MFP M436dn Printer	HP LaserJet MFP M436n Printer	HP LaserJet MFP M436nda Printer
Product number	ZKY38A	W7U01A	W7U02A
Storage	<b>Temperature:</b> -20 to 40°C; <b>Humidity:</b> 10 to 90% RH		
Acoustics	<b>Acoustic power emissions:</b> 6.5 B(A); <b>Acoustic pressure emissions:</b> 49 dB(A)		
Power	<b>Requirements:</b> AC 220 - 240V: 50/60Hz; Normal Operation 550 W; Ready 80 W; Max/Peak 1.1 kWh; Sleep/Power Off 1 W/0.2 W; TEC 0.998 kWh; <b>Consumption:</b> TEC: 0.998 kWh; <b>Typical Electricity Consumption (TEC):</b> 0.998 kWh; <b>Power supply type:</b> Internal (Built-in) power supply	<b>Requirements:</b> AC 220 - 240V: 50/60Hz; Normal Operation 550 W; Ready 80 W; Max/Peak 1.1 kWh; Sleep/Power Off 1 W/0.2 W; TEC 0.998 kWh; <b>Consumption:</b> TEC: 0.998 kWh; <b>Typical Electricity Consumption (TEC):</b> 0.998 kWh; <b>Power supply type:</b> Internal (Built-in) power supply	<b>Requirements:</b> AC 220 - 240V: 50/60Hz; Normal Operation 550 W; Ready 80 W; Max/Peak 1.1 kWh; Sleep/Power Off 1 W/0.2 W; TEC 0.998 kWh; <b>Consumption:</b> TEC: 0.998 kWh; <b>Typical Electricity Consumption (TEC):</b> 0.998 kWh; <b>Power supply type:</b> Internal (Built-in) power supply
Certifications	CISPR 32:2012/EN 55032:2012 Class A, EN 61000-3-2:2014, EN 61000-3-3:2013, EN 55024:2010, GB9254-2008, GB17625.1-2012, EMC Directive 2014/30/EU with CE Marking (Europe), other EMC approvals as required by individual countries.		
What's in the box <sup>1</sup>	HP LaserJet MFP M436dn; HP Original Black LaserJet Introductory Toner Cartridge (4,000 page yield); HP Original LaserJet Imaging Drum (80,000 page yield); Printer documentation and software on CD-ROM; Quick install guide; Support flyer; Warranty card; Power cord; USB Cable	HP LaserJet MFP M436n; HP Original Black LaserJet Introductory Toner Cartridge (4,000 page yield); HP Original LaserJet Imaging Drum (80,000 page yield); Printer documentation and software on CD-ROM; Quick install guide; Support flyer; Warranty card; Power cord; USB Cable	HP LaserJet MFP M436nda; HP Original Black LaserJet Introductory Toner Cartridge (4,000 page yield); HP Original LaserJet Imaging Drum (80,000 page yield); Printer documentation and software on CD-ROM; Quick install guide; Support flyer; Warranty card; Power cord; USB Cable
Warranty	One-year 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> Not all HP Web Jetadmin features are supported on the HP LaserJet MFP M436. HP Web Jetadmin is available for download at no additional charge at <http://www.hp.com/go/webjetadmin>

<sup>2</sup> Automatic two-sided printing is standard on the HP LaserJet MFP M436nda only.

<sup>3</sup> Reversing automatic document feeder is standard on the HP LaserJet MFP M436nda only. Requires a separate purchase for the HP LaserJet MFP M436n.

## Technical specifications disclaimers

<sup>1</sup> Ships with One HP Original Black LaserJet Introductory Toner cartridge (yield ~4,000 pages), One HP Original Imaging Drum (yield ~80,000 pages). Declared yield value in accordance with ISO/IEC 19752 in continuous printing. Actual yields vary considerably based on images printed and other factors. For more information visit: <http://www.hp.com/go/learnaboutsupplies>



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

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