

# 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

## Highlights

- Up to 23 ppm A4 black
- Automatic two-sided printing (M436nda)
- Original HP Toner cartridges
- Up to 50% less paper
- Hi-Speed USB 2.0 printing port



2-sided printing



A3/11x17 inch media

## 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>

## 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
Product number	2KY38A	W7U01A	W7U02A
Print/copy speed up to 23 ppm	Yes		
Input capacity	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	
Output capacity: 250 sheets	Yes		
Built-in Ethernet networking	Yes		
100-sheet reversing ADF	Optional as a service part only		Yes
Automatic duplex printing and copying	Yes	Not available	Yes

## Accessories, Supplies and Support

Supplies	CF256A HP 56A Black Original LaserJet Toner Cartridge (7,400 pages)
	CF256X HP 56X High Yield Black Original LaserJet Toner Cartridge (13,700 pages)
	CF257A HP 57A Original LaserJet Imaging Drum (80,000 pages)
Service and Support	HP 3 years Next business day+DMR LaserJet M436 MFP Hardware Support
	HP 4 years Next business day+DMR LaserJet M436 MFP Hardware Support
	HP 5 years Next business day+DMR LaserJet M436 MFP Hardware Support
	HP 3 years 4 hours+DMR 9x5 LaserJet M436 MFP Hardware Support
	HP 4 years 4 hours+DMR 9x5 LaserJet M436 MFP Hardware Support
	HP 5 years 4 hours+DMR 9x5 LaserJet M436 MFP Hardware Support
	HP 3 years 4 hours 13x5+DMR LaserJet M436 MFP Hardware Support
	HP 4 years 4 hours 13x5+DMR LaserJet M436 MFP Hardware Support
	HP 5 years 4 hours 13x5+DMR LaserJet M436 MFP Hardware Support
	HP 1 year PW Next business day+DMR LaserJet M435 MFP Hardware Support
	HP 1 year PW 4 hours 9x5+DMR LaserJet M435 MFP Hardware Support
	HP 1 year PW 4 hours 13x5+DMR LaserJet M435 MFP Hardware Support
	U9JT4E HP 3 year Next Business Day with Defective Media Retention Hardware Support for LaserJet M436 Multifunction Printer
U9JT5E HP 4 year Next Business Day with Defective Media Retention Hardware Support for LaserJet M436 Multifunction Printer	
U9JT6E HP 5 year Next Business Day with Defective Media Retention Hardware Support for LaserJet M436 Multifunction Printer	
U9JU3PE HP 1 year Post Warranty Next Business Day with Defective Media Retention Hardware Support for LaserJet M436 Multifunction Printer	
U9JT2E HP Installation Service with network configuration for Workgroup Printer (1 unit)	

## Technical specifications

Model	HP LaserJet MFP M436dn Printer	HP LaserJet MFP M436n Printer	HP LaserJet MFP M436nda Printer
Product number	ZKY38A	W7U01A	W7U02A
Functions	Print, Copy, Scan		
Control panel	4-Line LCD, 4 Quick-launch buttons		
<b>Print</b>			
Print technology	Laser		
Print speed	Black (A4, normal) Up to 23 ppm; Black (A4, duplex): Up to 12 ipm; Black (A3, normal): Up to 12 ppm;	Black (A4, normal) Up to 23 ppm; Black (A3, normal): Up to 12 ppm;	Black (A4, normal) Up to 23 ppm; Black (A4, duplex): Up to 12 ipm; Black (A3, normal): Up to 12 ppm;
First page out	Black (A4, ready): As fast as 8.8 sec;		Black (A4, ready): As fast as 8.6 sec;
Print resolution	Black (best): Optical: 600 x 600 dpi; Optical: 1200 x 1200 dpi; Technology: 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	Print margins Top: 6 mm, Bottom: 6 mm, Left: 7 mm, Right: 7 mm; Maximum print area: 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	Black (A4): 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>Model</b>	HP LaserJet MFP M436dn Printer	HP LaserJet MFP M436n Printer	HP LaserJet MFP M436nda Printer
<b>Product number</b>	ZKY38A	W7U01A	W7U02A
<b>Scan</b>			
<b>Scan speed</b>	<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
<b>Scan file format</b>	PDF, Single-Page-TIFF, JPEG, Multi-Page-TIFF, Single-Page-PDF, TIFF		
<b>Scanner specifications</b>	<b>Scanner type:</b> D-CIS; <b>Scan technology:</b> D-CIS; <b>Scan input modes:</b> TWAIN, WIA; <b>Scan to PC (Local, Network)</b> from ADF or Platen; <b>Twain version:</b> 2.1; <b>Duplex ADF scanning:</b> Yes; <b>Scan size maximum (flatbed):</b> 297 x 432 mm; <b>Optical scan resolution:</b> Up to 600 x 600 dpi		
<b>Scanner advanced features</b>	Scan to PC		
<b>Scannable area</b>	<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
<b>Bit depth/ Grey scale levels</b>	2 / 256 Levels		
<b>Processor speed</b>	600 MHz		
<b>Connectivity</b>			
<b>Standard</b>	1 High-speed USB 2.0 Device Port		
<b>Wireless</b>	No		
<b>Supported network protocols</b>	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		
<b>Network capabilities</b>	Standard (build-in 10/100 Base TX Internet)		
<b>Hard disk</b>	None		
<b>Memory</b>	Standard: 128 MB; Maximum: 128 MB		

Model	HP LaserJet MFP M436dn Printer	HP LaserJet MFP M436n Printer	HP LaserJet MFP M436nda Printer
Product number	ZKY38A	W7U01A	W7U02A
<b>Media handling</b>			
Number of paper trays	Standard: 2; Maximum: 3		
Media types	Plain; Mid-weight; Light; HP LaserJet; Coloured; Preprinted; Recycled; Intermediate; Letterhead; Prepunched		
Media size	<b>Custom (metric):</b> Tray 1: Minimum: 125 x 102 mm, Maximum: 297 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: 297 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>ADF:</b> Optional, 100 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>ADF:</b> Optional, 100 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 <b>ADF:</b> Standard, 100 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> 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> 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		
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		
Storage conditions	<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;		
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. CECP	GB17625.1-2012, GB9254-2008 CECP	
Blue Angel compliant	No; Please refer to the ECI document		
Country of origin	Made in China		
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, on-site limited 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.

<sup>4</sup> Measured using ISO/IEC 24734 and excludes first set of test documents. For more information, see [hp.com/go/printerclaims](http://hp.com/go/printerclaims). Exact speed varies depending on the system configuration, software application, driver, and document complexity.

## 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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