# 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. Save resources and time with automatic paper-handling features.





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





#### 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.¹

## **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 M436n Printer   | HP LaserJet MFP M436nda Printer   |
|---------------------------------------|---|---|
| Product number                        | W7U01A  | W7U02A  |
| Print/copy speed up to 23 ppm         | Yes   | 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   | Yes   |
| Built-in Ethernet networking          | Yes   | Yes   |
| 100-sheet reversing ADF               | Optional as a service part only   | Yes   |
| Automatic duplex printing and copying | Not available   | Yes   |

### Accessories Supplies and Support

| 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 12,300 pages   |  |  |
|                                   | CF257A HP 57A Original LaserJet Imaging Drum 80,000 pages   |  |  |
| Service and 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 Instant Service with Next Week Workgroup Printer |  |  |

**Technical specifications** 

| Technical specificati           |   | T  |  |
|---------------------------------|---|--|--|
| Model                           | HP LaserJet MFP M436n Printer   | HP LaserJet MFP M436nda Printer  |  |
| Product number                  | W7U01A  | W7U02A   |  |
| Functions                       | Print, Copy, Scan   |  |  |
| Control panel                   | 4-Line LCD, 4 Quick-launch buttons  |  |  |
| Print                           | T.  |  |  |
| Print technology                | Laser   |  |  |
| Print speed                     | Black (A4, normal): Up to 23 ppm; 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                | <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                      | 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; LetterHead; Prepunched; A4; A5; B5(JIS); Executive; Statement; A3; B4(JIS); B5(JIS); 8K; 16K; Oficio 216 x 340; 60-110g   |  |
| Сору                            |   |  |  |
| 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 to 999; Darkness controls: 11 levels (Light, Normal, Dark); Colation: Yes (Limited); N-up: A3: 2/4/8/16-up; A4: 2/4/8-up; <b>Maximum number c 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% |  |  |
| Scan                            | •   |  |  |
| Scan speed                      | Normal (A4): Up to 30 ppm (With ADF Accessory); Duplex (A4): Up to 12 ipm (With ADF Accessory)  | Normal (A4): Up to 30 ppm; Duplex (A4): Up to 12 ipm   |  |
| Scan file format                | PDF, Single-Page-TIFF, JPEG, Multi-Page-TIFF, Single-Page-PDF, TIFF   |  |  |
| Scanner specifications          | Scanner type: D-CIS; Scan technology: D-CIS; Scan input modes: TWAIN, WIA; Scan to PC (Local, Network) from ADF or Platen; Twain version: 2.1; Duplex ADF scanning: No; Scan size maximum (flatbed, ADF): 297 x 432 mm; Optical scan resolution: Up to 600 x 600 dpi  |  |  |
| Scanner Advanced Features       | Scan to PC  |  |  |
| Scannable area                  | Minimum media size (flatbed): 140 x 130 mm; Maximum media size (flatbed): 297 x 432 mm; Minimum media size (ADF): Optional, 140 x 130 mm; Maximum media size (ADF): Optional ADF: 297 x 432 mm  | Minimum media size (flatbed): $140 \times 130$ mm; Maximum media size (flatbed): $297 \times 432$ mm; Minimum media size (ADF): $140 \times 130$ mm; Maximum media size (ADF): $297 \times 432$ mm   |  |
| Bit depth/ Grey scale levels    | 2 / 256 Levels  |  |  |
| Processor speed                 | 600 MHz   |  |  |
| Connectivity                    |   |  |  |
| Standard                        | 1 High-speed USB 2.0 Device Port  |  |  |
| Wireless                        | No  |  |  |
| Supported network protocols     | IP Management: DHCP, DHCPv6, B00TP, AutolP, 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: Twair for Network; Security Protocol: IPSec  |  |  |
| Network capabilities            | Standard (build-in 10/100 Base TX Internet  |  |  |
| Hard disk                       | None  |  |  |
| Memory                          | Standard: 128 MB; Maximum : 128 MB  |  |  |
| Media handling                  |   |  |  |
| Number of paper trays           | Standard: 2; Maximum: 3   |  |  |
| Media types                     | Plain; Mid-weight; Light; HP LaserJet; Coloured; Preprinted; Recycled; Ir   | ntermediate; Letterhead; Prepunched  |  |
| Media size                      | Custom (metric): 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 Supported (metric): A3, A4, A5, B4, B5, Oficio 216 x 340, 8K, 16K ADF: Optional ADF: A3, A4, A5, B4, Statement   | Custom (metric): 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         Supported (metric): A3, A4, A5, B4, B5, Oficio 216 x 340, 8K, 16K         ADF: A3, A4, A5, B4, Statement |  |
| Media handling                  | Standard input: Tray 1: 100 sheet; Tray 2: 250 sheet Standard output: Up to 250 Sheets Optional input: Optional 250 sheets ADF: Optional, 100 sheets  | Standard input: Input tray: 250-sheet; Tray 1: 100 sheet<br>Standard output: Up to 250 Sheets<br>ADF: Standard, 100 sheets   |  |

| Model                                | HP LaserJet MFP M436n Printer   | HP LaserJet MFP M436nda Printer   |  |
|--------------------------------------|---|---|--|
| Product number                       | W7U01A  | W7U02A  |  |
| Media weight                         | Tray 1: 60 to 163 g/m²; Tray 2: 60 to 110 g/m²; Optional Tray 3: 60 to 110 g/m²; Optional ADF: 60 to 195 g/m²; <b>ADF</b> : Tray 1: 60 to 163 g/m²; Tray 2: 60 to 110 g/m²; Optional Tray 3: 60 to 110 g/m²; Optional ADF: 60 to 195 g/m²   | Tray 1: 60 to 163 g/m²; Tray 2: 60 to 110 g/m²; Optional Tray 3: 60 to 110 g/m²; Optional ADF: 60 to 195 g/m²; <b>ADF</b> : Tray 1: 60 to 163 g/m²; Tray 2: 60 to 110 g/m²; Optional Tray 3: 60 to 110 g/m²; Optional ADF: 60 to 195 g/m²   |  |
| Input capacity                       | Tray 1: Sheets: 100; Mid-weight: 80; Heavy: 20; Light: 100; Cardstock:  | Tray 1: Sheets: 100; Mid-weight: 80; Heavy: 20; Light: 100; Cardstock:  |  |
|                                      | 20 Tray 2: Sheets: 250; Mid-weight: 190; Light: 250 Tray 3: Optional Tray 3; Sheets: 250; Mid-weight: 190; Light: 250 Maximum: Up to 600 Sheets ADF: Optional, 100 sheets   | Tray 2: Sheets: 250; Mid-weight: 190; Light: 250 Tray 3: Optional Tray 3; Sheets: 250; Mid-weight: 190; Light: 250 Maximum: Up to 600 Sheets ADF: Standard, 100 sheets  |  |
| Output capacity                      | Standard: Up to 250 Sheets Envelopes: Occassional use only Transparencies: No Maximum: 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 http://www.hp.com); Windows 7 all 32/64-bit editions, Windows 8/8.1 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 Server 2008 R2 64-bit (SP1) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services); 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 VF / 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 http://www.microsoft.com;  |   |  |
| 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                   | Driver Deployment Utility; HP Managed Printing Administration; PRNCO  | Printer Administrator Resource Kit for HP Universal Print Driver; UPD Active Directory Template; AutoUpgrade UPD; Driver Configuration Utility, Driver Deployment Utility; HP Managed Printing Administration; 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 |  |
| Dimensions and Weight                |   |   |  |
| Printer dimensions (W x D x H)       | <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  | 809 x 750 x 653 mm  |  |
| Printer weight                       | 25 kg (includes supplies)   | 30 kg (includes supplies)   |  |
| Package weight                       | 31.5 kg   | 37.4 kg   |  |
| Operating environment                | Temperature: 10 to 30°C; Humidity: 20 to 80% RH   |   |  |
| Storage                              | Temperature: -20 to 40°C; Humidity: 10 to 90% RH  |   |  |
| Acoustics                            | Acoustic power emissions: 6.5 B(A); Acoustic pressure emissions: 49 dB(A)   |   |  |
| Power                                | Requirements: 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; Consumption: TEC: 0.998 kWh; Typical Electricity Consumption (TEC): 0.998 kWh; Power supply type: Internal (Built-in) power supply  |   |  |
| Certifications                       | GB17625.1-2012, GB9254-2008CECP   |   |  |
| What's in the box <sup>1</sup>       | 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<br>Toner Cartridge (4,000 page yield); HP Original LaserJet Imaging Drum<br>(80,000 page yield); Printer documentation and software on CD-ROM;<br>Quick install guide; Support flyer; Warranty card; Power cord; USB<br>Cable  |  |
| Warranty                             | 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 region.  |   |  |

#### **Footnotes**

- 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 all help all help laserJet MFP M436. HP Web Jetadmin is available for download at no additional charge at http://www.hp.com/go/webjetadmin all help laserJet MFP M436. 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 Laser Jet 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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