



# HP LaserJet MFP M440 series

Count on legendary HP performance and reliability at an affordable price.

Surpass your office printer expectations with the speed, quality, and efficiency of HP LaserJet office printers.



HP LaserJet MFP M440n

## A printer to handle your printing volume needs

- Simplify workflows with automatic paper-handling solutions, efficient scan solutions, and copying.<sup>1,2</sup>
- Conserve resources with automatic two-sided printing and copying—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.



HP LaserJet MFP M440dn

## Reliable and productive

- Bring together remote monitoring and shared resources to help optimize your print environment.<sup>3</sup>
- Identify new devices and gain insight into printing with HP Web Jetadmin remote discovery and monitoring.<sup>3</sup>
- Easily set up, print, and share printing resources with built-in Ethernet networking.



HP LaserJet MFP M440nda

## Get great value from your office printer

- Help maximize value and minimize budget impact with an attractive purchase price and affordable running costs.
- Help save budget and put affordable MFP performance to work for your business.
- Help protect your investment and get affordable running costs, using Original HP toner cartridges.

## HP LaserJet MFP M440 series

<b>Model</b>	HP LaserJet MFP M440n	HP LaserJet MFP M440dn	HP LaserJet MFP M440nda
<b>Product number</b>	8AF46A	8AF47A	8AF48A
<b>Functions</b>	Print, Copy, Scan		
<b>Print</b>			
Duplex print options	Automatic (standard)		
Print speed	<b>Black (A4, normal):</b> Up to 24 ppm; <b>Black (letter, normal):</b> Up to 24 ppm <b>Black (A3, normal):</b> Up to 13 ppm; <b>Black (letter, normal):</b> Up to 13 ppm	<b>Black (A4, normal):</b> Up to 24 ppm; <b>Black (letter, normal):</b> Up to 24 ppm; <b>Black (A4, duplex):</b> Up to 12 ppm; <b>Black (letter, duplex):</b> Up to 12 ppm <b>Black (A3, normal):</b> Up to 13 ppm; <b>Black (letter, normal):</b> Up to 13 ppm; <b>Black (A3, duplex):</b> Up to 8 ppm; <b>Black (letter, duplex):</b> Up to 8 ppm	
First page out	<b>Black (A4, ready):</b> As fast as 7.7 sec; <b>Black (A4, sleep):</b> As fast as 21.6 sec		
Print technology	Laser		
Print resolution	<b>Black (best)</b> Up to 1200 x 1200 dpi; <b>Black (normal)</b> Up to 600 x 600 dpi; <b>Black (fine lines)</b> Up to 1200 x 1200 dpi		
Print cartridges number	2 (black)		
Standard print languages	PS		
Printer management	HP Web Jetadmin		
<b>Scan</b>			
Scan technology	<b>Type:</b> Flatbed; <b>Technology:</b> Digital-CMOS Image Sensors (D-CIS)		<b>Type:</b> Flatbed, ADF; <b>Technology:</b> Digital-CMOS Image Sensors (D-CIS)
Scan speed	<b>Normal (A4):</b> Up to 33 ipm(b&w); Up to 33 ipm(color)		
Scan resolution	<b>Enhanced:</b> Up to 4800 x 4800 dpi; <b>Hardware:</b> Up to 600 x 600 dpi; <b>Optical:</b> Up to 600 dpi		
Digital sending standard features	Scan to Email(SMTP over SSL); Send to FTP; Send to SMB; Scan to PC; Scan to WSD; Local Address Book;		
Color scanning	Yes		
Scan Size	<b>Flatbed:</b> 297 x 432 mm	<b>Flatbed:</b> 297 x 432 mm; <b>ADF:</b> 297 x 432 mm	
Scan file format	PDF, JPEG, TIFF		
<b>Copy</b>			
Copier smart software features	ID Copy, Book Copy, N-Up, Reduce/Enlarge		
First copy out	<b>Black (A4):</b> As fast as 7.1 sec; <b>Black (A4, sleep):</b> As fast as 21.6 sec; <b>Black (letter):</b> As fast as 7.1 sec; <b>@@Black (letter, sleep)@@:</b> As fast as 21.6 sec		
Max no of copies	Up to 999 copies		
Copier resize	25 to 400%		
Copier settings	600 x 600 dpi x 2 bit; Originals content settings: Text, Text/Photo, Photo, Map; Reduce/Enlarge scaling: 25 to 400%; Copy qty 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>Connectivity</b>			
Standard connectivity	Hi-Speed USB 2.0 Device, Ethernet 10/100 Base TX		
Wireless capability	No		
Network capabilities	Standard (build-in 10/100 Base TX Ethernet)		
<b>Memory</b>	<b>Standard:</b> 256 MB	<b>Standard:</b> 512 MB	
<b>Processor speed</b>	600 MHz		
<b>Duty cycle (monthly)<sup>4</sup></b>	Up to 50,000 pages per month; <b>Recommended monthly page volume<sup>5</sup>:</b> 2000 to 5000		
<b>Paper handling</b>			
Input	Tray 1: 100 sheet, Tray 2: 250 sheet		
Output	Up to 250 Sheets		
Media types	Plain, Mid-weight, Light, HP LaserJet, Colored, Preprinted, Recycled, Intermediate, Letterhead, Prepunched		
Media weight	Tray 1: 60 to 163 g/m <sup>2</sup> ; Tray 2: 60 to 110 g/m <sup>2</sup>		
Media Sizes Custom	Tray 1: 98 x 148 to 297 x 432 mm; Tray 2: 148 x 210 to 297 x 354 mm;		
<b>Dimensions (w x d x h)</b>	560 x 540 x 417 mm		560 x 583 x 505 mm
<b>Weight</b>	25 kg (includes supplies)	25.4 kg (includes supplies)	
<b>What's in the box<sup>1</sup></b>	Power cord; Toner Cartridge; User Guide		
<b>Software included</b>	Common Installer, V3 Print Driver with Lite SM, TWAIN/WIA Driver, HP MFP Scan, HP Scan to PC Lite		
<b>Warranty features</b>	One-year, on-site limited warranty		

## HP LaserJet MFP M440 series

Model	HP LaserJet MFP M440n	HP LaserJet MFP M440dn	HP LaserJet MFP M440nda
Product number	8AF46A	8AF47A	8AF48A
<b>Systems</b>			
Compatible operating systems <sup>7</sup>	Windows 7 (32/64 bit), Windows 2008 Server R2, Windows 8 (32/64 bit), Windows 8.1 (32/64 bit), Windows 10 (32/64 bit), Windows 2012 Server, Windows 2016 Server, Red Hat Enterprise Linux : 5, 6, 7, Fedora : 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, openSUSE : 11.2, 11.4, 12.1, 12.1.2, 12.3, 13.1, 13.2, 42.1, Ubuntu : 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10, 16.04, 16.10, 17.04, 17.10, 18.04, 18.10, 19.04, SUSE Linux Enterprise Desktop : 10, 11, 12, Debian : 6, 7, 8, 9, Linux Mint : 15, 16, 17, 18		
Minimum system requirements	PC: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 microsoft.com) for Windows, Pentium IV 2.4GHz (Intel Core™2) / RAM 512 MB (1 GB) / Free HDD space 1 GB (2 GB) for Linux		
Security management	Embedded Web Server: password protection/encryption, Secure Erase of Client Data, configurable login failure policy, configurable auto logout, Certificate Management, Pre-Shared Key Authentication, Support for WPA-10, IPv4/v6/mac address filtering, SMTP server Certificate Validation, Encrypted Customer Data Storage, secure browsing via SSL/TLS, SMTP over SSL/TLS, IPP over SSL/TLS, IPsec, SNMPv3		
Fonts and typefaces	49 Scalable Fonts / 1 Bitmap		
Control panel	4-Line LCD, power button LED (White 1EA) Navi. Key LED (White 4EA) status LED (Green 1EA, Orange 1EA), power key, start key, stop key, cancel key, reset key, numerical key (12EA), Navi. Key (4EA), OK key, menu key (2EA), mode key (2EA), function key (4EA)		
Display	4-line LCD		
ENERGY STAR Qualified	No		
Sustainable impact specifications	Mercury free		
Power	Power supply type: Built-in Universal Power supply; Power supply required: AC 220 - 240V: 50/60Hz; Power consumption <sup>6</sup> : 580 watts (Active Printing), 80 watts (Ready) 0.7 watts (Sleep), 0.2 watts (Off); Typical Electricity Consumption number <sup>6</sup> : 1.100 kWh/Week	Power supply type: Built-in Universal Power supply; Power supply required: AC 220 - 240V: 50/60Hz. Not dual voltage, power supply varies by part number with # Option code identifier.; Power consumption <sup>6</sup> : 580 watts (Active Printing), 80 watts (Ready) 0.7 watts (Sleep), 0.2 watts (Off); Typical Electricity Consumption number <sup>6</sup> : 1.100 kWh/Week	
Acoustics	Acoustic power emissions: 6.6 B(A) (printing at 24 ppm); Acoustic power emissions (ready): Inaudible; Acoustic pressure emissions bystander (active, printing): 51 dB(A); Acoustic pressure emissions bystander (ready): Inaudible		
Environmental ranges	Operating temperature range: 10 to 30°C; Recommended operating temperature: 10 to 30°C; Operating humidity range: 20 to 80% RH; Recommended operating humidity range: 20 to 80% RH		
Safety approvals and requirements	IEC 60950-1:2005 +A1:2009 +A2:2013 (International), EN 60950-1:2006 +A11:2009 +A1:2010 +A12:2011 +A2:2013 (EU), IEC 60825-1:2014, EN60825-1:2014 (Class 1 Laser/LED Device), Low Voltage Directive 2014/35/EU with CE Marking (Europe) GB4943.1-2011; other safety approvals as required by individual countries		
Supported network protocols	IP Management: DHCP, DHCPv6, BOOTP, AutoIP, Static; Discovery Protocol: UPnP, mDNS, DNS, WINS; Printing Protocol: TCP/IP (9100), TCP/IP (9100)v6, LPR, LPRv6, IPP, WSD; Management Protocol: SNMPv1.2, SNMPv1.2(IPv6), SNMPv3, SNMPv3(IPv6), HTTP; Scan Protocol: Twain for Network, SMTP, SMB, FTP; Security Protocol: IPsec		

### Footnotes

<sup>1</sup> Automatic two-sided printing is standard on the HP LaserJet MFP M438dn, M440dn, M438nda, and M440nda only.

<sup>2</sup> Reversing automatic document feeder is standard on the HP LaserJet MFP M438nda, M440nda, and M443nda only. Requires a separate purchase for the HP LaserJet MFP M439dn and M440dn. Installation from HP Authorized service provider only.

<sup>3</sup> Not all HP Web Jetadmin features are supported on the HP LaserJet MFP M438 and M440. HP Web Jetadmin is available for download at no additional charge at <http://www.hp.com/go/webjetadmin>

### 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/learnaboutsups>

<sup>2</sup> 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 230V device.

<sup>3</sup> Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit <http://www.hp.com/go/learnaboutsups>

<sup>4</sup> Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.

<sup>5</sup> HP recommends that the number of pages per month of imaged output be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.

<sup>6</sup> 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 230V for Blue Angel.

<sup>7</sup> Windows 7 or higher

To learn more, visit <http://www.hp.com>

