



# HP LaserJet Pro M304a

## Lighten your workload, focus on your business

Winning in business means working smarter. The HP LaserJet Pro M304a printer is designed to let you focus your time where it's most effective – helping to grow your business and staying ahead of the competition.



This printer is intended to work only with cartridges that have a new or reused HP chip, and it uses dynamic security measures to block cartridges using a non-HP chip. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. A reused HP chip enables the use of reused, remanufactured, and refilled cartridges. More at: Learn more at: <http://www.hp.com/learn/ds>

### Built to keep you – and your business – moving forward

- Grab pages and go – without waiting. This device wakes up and prints fast.<sup>1</sup>
- Work with less wait. Step up your productivity with print speeds up to 35 (A4) pages per minute (ppm).<sup>1</sup>
- Keep your office secure with a non-networked printer.

### Simply designed to uncomplicate your day

- Set up this printer fast and easily manage device settings to help increase overall printing efficiency.
- Make the most of your office space with a printer that conveniently fits into your workstyle.
- The 2-line LCD display is simple to read and operate.
- Work without delays or messes, with cartridges featuring auto seal removal.

### Sustainability is smart business

- Avoid frustrating reprints, wasted supplies, and service calls using Original HP toner cartridges.
- Saves up to 18% energy over prior products.<sup>2</sup>



Low energy



USB drive

Product walkaround

HP LaserJet Pro M304a shown

- 1. 100 sheet multipurpose tray 1 supports media sizes up to 216 x 356 mm
- 2. Hi-Speed USB 2.0 port
- 3. Rear door (access to the paper path)
- 4. 2-line LCD control panel
- 5. 150 sheet output bin
- 6. Front door release button
- 7. Front door (access to HP EcoSmart black toner cartridge)
- 8. 250 sheet input tray 2 supports media sizes up to 216 x 356 mm



Accessories, Supplies and Support

Supplies	CF259A HP 59A Black Original LaserJet Toner Cartridge (3,000 pages)
	CF259X HP 59X High Yield Black Original LaserJet Toner Cartridge (10,000 pages)
Accessories	D9P29A HP LaserJet Pro 550-sheet Feeder Tray
Service and Support	UB9T8E HP 3 year Next Business Day LaserJet Pro M304 Service
	UB9U3PE HP 1 year Post Warranty Next Business Day LaserJet Pro M304 Service
	UB9U2E HP 3 year Return to Depot LaserJet Pro M304 Service
	UB9U6PE HP 1 year Post Warranty Return to Depot LaserJet Pro M304 Service

## Technical specifications

Model	HP LaserJet Pro M304a
Product number	W1A66A
Functions	Print
Control panel	2-line LCD, OK button, Left button, Right button, Cancel button, Back button, Ready LED, Error LED
<b>Print</b>	
Print technology	Laser
Print speed <sup>1</sup>	<b>Black (A4, normal):</b> Up to 35 ppm;
First page out <sup>2</sup>	<b>Black (A4, ready):</b> As fast as 6.9 sec; <b>Black (A4, sleep):</b> As fast as 8.0 sec;
Print resolution	<b>Black (best):</b> Fine Lines (1200 x 1200 dpi); <b>Technology:</b> HP FastRes 1200 (600 x 600 dpi; up to 4800 x 600 dpi enhanced), HP ProRes (1200 x 1200 dpi), Economode;
Monthly duty cycle	Up to 80,000 pages A4; <b>Recommended monthly page volume:</b> 750 to 4,000
Standard print languages	HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PDF, URF, PWG Raster
Fonts and typefaces	84 scalable TrueType fonts
Print area	<b>Print margins</b> Top: 5 mm, Bottom: 5 mm, Left: 4 mm, Right: 4 mm; Maximum print area : 207.4 x 347.1 mm
Duplex printing	Manual (driver support provided)
Processor speed	1200 MHz
<b>Connectivity</b>	
Standard	1 Hi-Speed USB 2.0
Wireless	No
Network capabilities	No
Hard disk	None
Memory	<b>Standard:</b> 256 MB ; <b>Maximum:</b> 256 MB DRAM; 256 MB Flash
<b>Media handling</b>	
Number of paper trays	<b>Standard:</b> 2 ; <b>Maximum:</b> 3
Media types	Paper (plain, EcoFFICIENT, light, heavy, bond, coloured, preprinted, prepunched, recycled, rough); Envelopes; Labels
Media size	<b>Custom (metric):</b> Tray 1: 76 x 127 to 216 x 356 mm; Tray 2, optional Tray 3: 100 x 148 to 216 x 356 mm <b>Supported (metric):</b> Tray 1, Tray 2: A4; A5; A6; B5 (JIS); B6 (JIS); 16K (195 x 270 mm, 184 x 260 mm, 197 x 273 mm); 10 x 15 cm; Oficio (216 x 340 mm); postcards (JIS single, JIS double); envelopes (DL, C5, B5); Optional Tray 3: A4; A5; A6; B5 (JIS); B6 (JIS); 16K (195 x 270 mm, 184 x 260 mm, 197 x 273 mm); 10 x 15 cm; Oficio (216 x 340 mm); postcards (JIS single, JIS double)

<b>Model</b>	HP LaserJet Pro M304a
<b>Product number</b>	W1A66A
<b>Media handling</b>	<b>Standard input:</b> 100 sheet multipurpose Tray 1, 250 sheet input Tray 2 <b>Standard output:</b> 150 sheet output bin <b>Optional input:</b> Optional third 550 sheet tray
<b>Media weight</b>	Tray 1: 60 to 200 g/m <sup>2</sup> ; Tray 2: Optional 550 sheet; Tray 3: 60 to 120 g/m <sup>2</sup>
<b>Input capacity</b>	<b>Tray 1:</b> Sheets: 100; Envelopes: 10 <b>Tray 2:</b> Sheets: 250 <b>Tray 3:</b> Sheets: 550 <b>Maximum:</b> Up to 900 sheets
<b>Output capacity</b>	<b>Standard:</b> Up to 150 sheets Envelopes: Up to 10 envelopes <b>Maximum:</b> Up to 150 sheets
<b>Compatible operating systems</b>	Windows Client OS (32/64 bit), Win10, Win8.1, Win 8 Basic, Win8 Pro, Win8 Enterprise, Win8 Enterprise N, Win7 Starter Edition SP1, UPD Win7 Ultimate, Mobile OS, iOS, Android, Mac, Apple® macOS Sierra v10.12, Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Discrete PCL6 Printer Driver, For more information on the supported operating systems go to <a href="http://support.hp.com">http://support.hp.com</a> , Enter your product name and search, Click on User Guides and 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, Supported Operating systems, For more information on the supported operating systems see <a href="http://www.hp.com/go/upd">www.hp.com/go/upd</a>
<b>Minimum system requirements</b>	<b>Windows:</b> 2 GB available hard disk space, Internet connection, USB port, Internet browser, for additional OS hardware requirements see <a href="http://www.microsoft.com">http://www.microsoft.com</a> <b>Mac:</b> 2 GB available hard drive space, Internet connection or USB port, for OS hardware requirements see <a href="http://apple.com">apple.com</a>
<b>Software included</b>	No software solutions are included in the box; Download software at <a href="http://www.123.hp.com/laserjet">http://www.123.hp.com/laserjet</a> or <a href="http://www.hp.com">http://www.hp.com</a>
<b>Security management</b>	Secure Boot, Secure Firmware Integrity, Runtime Code Integrity, password protected EWS via the SW Toolbox/EWS Proxy, control panel lock, signed firmware, administrator settings via the SW Toolbox/EWS Proxy
<b>Printer management</b>	HP Printer Assistant, HP Utility (Mac), HP Device Toolbox, HP Web JetAdmin Software
<b>Dimensions and weight</b>	
Printer dimensions (W x D x H) <sup>3</sup>	<b>Minimum:</b> 381 x 357 x 216 mm; <b>Maximum:</b> 381 x 634 x 241 mm
Package dimensions (W x D x H)	443 x 274 x 464 mm
Printer weight	8.22 kg
Package weight	10.5 kg
<b>Operating environment</b>	<b>Temperature:</b> 10 to 32.5°C <b>Humidity:</b> 30 to 70% RH
<b>Storage conditions</b>	<b>Temperature:</b> -20 to 40°C
<b>Acoustics</b>	<b>Acoustic power emissions:</b> 6.8 B(A) <b>Acoustic pressure emissions:</b> 54 dB(A)
<b>Power<sup>4</sup></b>	<b>Requirements:</b> 110-volt input voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz) (Not dual voltage, product varies by part number with # Option code identifier). Not dual voltage, power supply varies by part number with # Option code identifier.; <b>Consumption:</b> 495 watts (Active Printing), 5.5 watts (Ready), 0.5 watts (Sleep), 0.5 watts (Auto Off/Wake on USB, enabled at shipment), 0.05 watts (Auto-Off/Manual-Off), 0.05 (Manual Off); <b>Power supply type:</b> Internal (built-in) Power Supply;
<b>Certifications</b>	CISPR 32:2012/EN 55032:2012 - (Class B), CISPR 32:2015/EN 55032:2015 - (Class B), EN 61000-3-2:2014+A1:2015, EN 61000-3-3:2013, EN 55024:2010 <b>Blue Angel compliant</b> No, please refer to the ECI (Ecolabel Comparison Information) document
<b>Country of origin</b>	Made in Philippines
<b>What's in the box<sup>5</sup></b>	HP LaserJet Pro M304a; Preinstalled HP 59A Black LaserJet Toner Cartridge (yield 1,500 pages); Getting started guide; Support flyer; Warranty guide; Regulatory flyer; Power cord
<b>Warranty</b>	One-year Bench/Depot Repair warranty. Warranty and support options vary by product, country and local legal requirements. Contact your Contractual Vendor or 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> Measured using ISO/IEC 24734 and excludes first set of test documents. For more information, see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

<sup>2</sup> Based on HP Internal testing using normalised TEC Value, 2019.

## Technical specifications disclaimers

<sup>1</sup> Print Mode: "Draft", "Normal" - Default, "FineLine".

<sup>2</sup> Measured using ISO/IEC 17629. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

<sup>3</sup> Without trays and covers not extended.

<sup>4</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 115V device.

<sup>5</sup> In box cartridge yields 1,500 black pages 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/go/learnaboutsupplies>. Pages may vary based on customer printing conditions and usage.



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

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