# HP LaserJet Pro 4003dn Printer



## This HP printer powers office productivity by delivering blazing speed and reliable hardware.

These printers are built for maximum productivity with fast speeds and reliable hardware, delivering effortless everyday use from wherever work happens so you can focus more on your business.



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:















## Maximum performance.

- Support your dynamic workteam with this high-speed printer, ideal for up to 10 users.
- Step up your workflow. HP Pro-class print speed reaches up to 42 ppm to meet high-demand environments.<sup>1</sup>
- Connect your way. Choose between Ethernet or high-speed USB.

### Maximum productivity.

- . Don't wait for printjobs. With no warm up time your printer is always ready.
- Get productivity in the palm of your hand. Print and save time with Shortcuts from HP Smart.
- · Work without delays or messes, with cartridges featuring auto seal removal.

#### Seamless management.

- Connect your HP printers. Robust features and smart tools help your people do more, wherever work happens.
- Manage your printer fleet from a single dashboard. Smart Admin makes the experience seamless for IT and users.
- $\bullet$  Centralise print management for your enterprise. HP Web Jetadmin makes it easy with its suite of features.  $^3$
- Set configuration policies and validate settings universally with HP Security Manager.

## HP Wolf Pro Security.

- $\bullet \quad \text{Get printer fleet security out of the box. Preconfigured settings mean it's ready when you are.}\\$
- Validate before you operate. Secure setup uses boot code signature before powering on.
- Get ahead of potential security risks. Routine updates help you stay resilient against the latest threats.
- Add a layer of security. PIN/pull option authenticates your print jobs only when you're present.

## Product walkaround

## HP LaserJet Pro 4003dn Printer shown

- 1. Print speeds up to 40 ppm (A4), 350-sheet standard paper capacity
- 2. Pre-configured security settings
- 3. Hi-speed USB ports, built-in Gigabit Ethernet
- 4. Designed for workteams of up to 10 users
- 5. HP Smart app for productivity in your hand



# Accessories, Supplies and Support

| Supplies <sup>8</sup> | W1030XC HP Black Contract LaserJet Toner Cartridge (Average cartridge yields 10,000 standard pages. Declared yield value in accordance with ISO/IEC 19752.)  |
|-----------------------|--|
|                       | W1510A HP 151A Black LaserJet Toner Cartridge (Average cartridge yields 3,050 standard pages. Declared yield value in accordance with ISO/IEC 19752.)        |
|                       | <b>W1510X</b> HP 151X Black LaserJet Toner Cartridge (Average cartridge yields 9,700 standard pages. Declared yield value in accordance with ISO/IEC 19752.) |
| Accessories           |  |
| Service and Support   | U42HFE - HP 3 year Next Business Day Service for LaserJet Pro 400x<br>U42HRPE - HP 1 year Post Warranty Next Business Day Service for LaserJet Pro 400x      |

# **Technical specifications**

| Model  | HP LaserJet Pro 4003dn Printer  |
|--|---|
| Product number                               | 2Z609A  |
| Functions                                    | Print   |
| Control panel                                | 2-line LCD; OK button; Left button; Right button; Cancel button; Back button; Ready LED; Error LED; Wi-Fi LED (only for wireless bundle)  |
| Print  |   |
| Print technology                             | Laser   |
| Print speed <sup>1</sup>                     | Black (A4, normal): Up to 40 ppm; Black (A4, duplex): Up to 34 ipm  |
| First page out <sup>2</sup>                  | Black (A4, ready): As fast as 6.3 sec; Black (A4, sleep): As fast as 8.8 sec  |
| Print resolution                             | Black (best): Fine Lines (1200 x 1200 dpi); Technology: HP FastRes1200, HP ProRes1200, Economode  |
| Monthly duty cycle                           | Up to 80,000 pages A4; Recommended monthly page volume: 750 to 4,000  |
| Printer smart software features <sup>3</sup> | Auto duplex and booklet printing, N-up printing, collation, watermarks, install printer driver only, Economode for toner savings, accepts a variety of paper sizes and types  |
| Standard print languages                     | HP PCL 6, HP PCL 5e, HP postscript level 3 emulation, PDF, URF, PWG Raster  |
| Fonts and typefaces                          | 84 scalable TrueType fonts  |
| Print area                                   | Print margins Top: 5 mm, Bottom: 5 mm, Left: 4 mm, Right: 4 mm; Maximum print area: 207.4 x 347.1 mm  |
| Processor speed                              | 1200 MHz  |
| Connectivity                                 |   |
| Standard                                     | 1 Hi-Speed USB 2.0; 1 host USB at rear side; Gigabit Ethernet 10/100/1000BASE-T network; 802.3az(EEE)   |
| Mobile printing capability                   | HP Smart App; Apple AirPrint™; Mopria™ Certified  |
| Supported network protocols                  | TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Apple AirPrint™, Mopria, IPP Print; Discovery: SLP, Bonjour, Web Services Discovery; IP Config: IPv4 (BootP, DHCP, AutoIP, Manual), IPv6 (Stateless Link-Local and via Router, Statefull via DHCPv6), SSL Security and Certificate management; Management: SNMPv1, SNMPv3, HTTP/HTTPS, Syslog, FTP FW Download |
| Network capabilities                         | Yes, via built-in 10/100Base-TX Ethernet, Gigabit; Auto-crossover Ethernet; Authentication via 802.1X (does not apply to D bundles)   |
| Hard disk                                    | None  |
| Memory                                       | Standard: 256 MB; Maximum: 256 MB   |
| Media handling                               |   |
| Number of paper trays                        | Standard: 2 ;Maximum: 3   |
| Media types                                  | Paper (plain, EcoFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels   |
| Media size                                   | Custom (metric): Tray 1: 76 x 127 to 216 x 356 mm; Tray 2, optional Tray 3: 104.9 x 148.5 to 2165.9 x 356.6 mm  |

| Model  | HP LaserJet Pro 4003dn Printer   |
|--|--|
| Product number                                     | 2Z609A   |
| Media handling                                     | Standard input: 100-sheet multipurpose Tray 1, 250-sheet input Tray 2 Standard output: 150-sheet output bin Optional input: Optional third 550-sheet tray  |
| Media weight                                       | Tray 1: 60 to 200 g/m²; Tray 2, Optional 550-sheet Tray 3: 60 to 120 g/m²  |
| Input capacity                                     | Tray 1: Sheets: 100; envelopes: 10 Tray 2: Sheets: 250 Tray 3: Sheets: 550 Maximum: Up to 900 sheets   |
| Output capacity                                    | Standard: Up to 150 sheets Envelopes: Up to 10 envelopes Maximum: Up to 150 sheets   |
| Compatible operating systems                       | Windows 11; Windows 10; Android; iOS; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; macOS 13 Ventura; Chrome OS  |
| Compatible network operating systems               | Windows Server; macOS 15 Sequoia; Linux; Citrix; UNIX; Novell  |
| Minimum system requirements                        | Windows: 2 GB available hard disk space; Internet connection or USB port Internet browser. For additional OS hardware requirements see microsoft.com  Mac: 2 GB available hard drive space; Internet connection or USB port Internet browser. For additional OS hardware requirements see apple.com  |
| Software included                                  | No software solutions are included in the Box, only on http://www.hp.com or http://123.hp.com  |
| Security management                                | Management security: SNMP v1 v2 v3, SSL/TLS (HTTPS), 802.1x authentication; wireless network security: WPA (Wi-Fi Protected Access) WPA2 WPA3, WEP encryption (64 and 128 bit), 802.1x authentication (EAP-PEAP, LEAP, EAP-TLS) with RADIUS servers  |
| Printer management                                 | HP Printer Assistant; HP Web JetAdmin Software; HP JetAdvantage Security Manager; HP SNMP Proxy Agent (Part of HP WebJetAdmin); HP WS Pro Proxy Agent (Part of HP WebJetAdmin); Printer Administrator Resource Kit for HP Universal Print Driver (Driver Configuration Utility - Driver; Deployment Utility - Managed Printing Administrator)  |
| Dimensions and weight                              |  |
| Printer dimensions (W x D x H)                     | Minimum 381 x 357 x 216 mm; Maximum: 381 x 634 x 241 mm  |
| Printer weight                                     | 8.56 kg  |
| Operating environment                              | Temperature: 10 to 32.5°C Humidity: 30 to 70% RH   |
| Storage conditions                                 | Temperature: -20 to 40°C   |
| Acoustics  | Acoustic power emissions: 6.6 B(A) Acoustic pressure emissions: 54 dB(A)   |
| Power  | Requirements: 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);  Consumption: 495 watts (active printing), 5.5 watts (ready), 0.5 watts (sleep), 0.5 (Auto Off/Wake on LAN, enabled at shipment), 0.05 watts (Auto-off/Manual-on), 0.05 (Manual Off);  Power supply type: Internal (built-in) Power Supply |
| Energy savings feature technology                  | HP Auto-On/Auto-Off Technology; Instant-on Technology; EcoSmart black toner; Power save  |
| Certifications <sup>5</sup>                        | Electromagnetic emission standard: CISPR 32:2012 Class B / EN 55032:2012 Class B; CISPR 35:2016 / EN 55035:2017 Class B; EN IEC 61000-3-2:2019; EN 61000-3-3:2013+A1:2019 EN 61000-4-12:2016; FCC CFR 47 Part 15 Class B; ICES-003, Issue 7 Class B IT ECO Declaration  Blue Angel compliant <sup>6</sup> No, please refer to the ECI (Ecolabel Comparison Information) document   |
| Sustainable impact specifications <sup>22,27</sup> | Recyclable through HP Planet Partners; Contains post-consumer recycled plastic   |
| Country of origin                                  | Made in Philippines  |
| What's in the box <sup>7</sup>                     | 2Z609A HP LaserJet Pro 4003dn Printer; Preinstalled HP Black Original LaserJet Toner Cartridge (3,050 pages); Getting Started Guide; Support Flyer; Warranty Guide; Regulatory Flyer; Power cord   |
| Warranty   | One-year, onsite repair. Warranty and support options vary by product, country and local legal requirements. Contact your Contractual Vendor or go to https://hp.com/support 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 hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

<sup>2</sup> Easy setup and manage - Requires use of Smart Admin Dashboard for printer setup and onboarding of users.

- <sup>3</sup> HP Web Jetadmin is available for download at no additional charge at hp.com/go/webjetadmin.
- $^4$  HP JetAdvantage Security Manager must be purchased separately. To learn more, please visit hp.com/go/securitymanager.

### Technical specifications disclaimers

- <sup>1</sup> Measured using ISO/IEC 24734, 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
- <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> Job Storage feature requires a purchase of separate USB flash drive with a minimum of 16 GB capacity.
- <sup>4</sup> Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh).
- <sup>5</sup> EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country.
- <sup>5</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 115V device and 230V for Blue Angel. Please be aware that HP LaserJet Pro 4001 and MFP 4101 series products are ENERGY STAR 3.0 certified in the US and the functionally equivalent HP LaserJet Pro 4003 and MFP 4103 series meet ecolabel energy efficiency limits.

  <sup>7</sup> For yield information on the cartridge included with your printer, see http://www.hp.com/go/toneryield. Yield values measured in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on
- images printed and other factors.



www.blauer-engel.de/uz219





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