# HP LaserJet Pro 4003dw Printer



## Maximum productivity. Seamless management.

Get blazing fast printing speeds and easy management tools with LaserJet Pro.





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: http://www.hp.com/learn/ds



- 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. 1
- Get productivity in the palm of your hand. Print and save time with Shortcuts from HP Smart.<sup>2</sup>

### Seamless management.

- Centralize your print management. HP Web Jetadmin makes it easy with its suite of features.
- Set up your printers quickly. Streamlined setup makes it easy to set up and get back to business
- Avoid interruptions with Wi-Fi® that intelligently looks for more stable connection to stay on-line <sup>8</sup>

#### HP Wolf Pro Security.

- Get printer security out of the box. Preconfigured settings mean it's ready when you are.
- Add a layer of security. PIN/pull option authenticates your print jobs only when you're present.
- Set configuration policies and validate settings universally with HP Security Manager. <sup>9</sup>







## Product walkaround

## HP LaserJet Pro 4003dw Printer

- 1. Print speeds up to 40 ppm A4
- 2. Automatic 2-sided printing
- 3. High-speed USB port, build in fast Ethernet
- 4. Pre-configured security settings
- 5. Designed for worksteams of up to 10 users



## Accessories, Supplies and Support

Supplies	W1030XC HP Black Contract Laser Jet Toner Cartridge (Average cartridge yields 10,000 standard pages. Declared yield value in accordance with ISO/IEC 19752.)
	W1510A HP 151A Black Laser Jet Toner Cartridge (Average cartridge yields 3,050 standard pages. Declared yield value in accordance with ISO/IEC 19752.)
	W1510X HP 151X Black Laser Jet Toner Cartridge (Average cartridge yields 9,700 standard pages. Declared yield value in accordance with ISO/IEC 19752.)
Accessories	D9P29A HP LaserJet Pro 550-sheet Feeder Tray
Service and Support	U42HDE HP 2 year Next Business Day Service for LaserJet Pro 400x U42HJE HP 3 year Next Business Day Service for LaserJet Pro 400x U42HJE HP 2 year 4 hour 9x5 Service for LaserJet Pro 400x U42HKE HP 3 year 4 hour 9x5 Service for LaserJet Pro 400x U42HKE HP 3 year Return to Depot Service for LaserJet Pro 400x U42HRPE HP 1 year Post Warranty Next Business Day Service for LaserJet Pro 400x U42HSPE HP 1 year Post Warranty 4 hour 9x5 Service for LaserJet Pro 400x U42HSPE HP 1 year Post Warranty Return to Depot Service for LaserJet Pro 400x U42HSPE HP 1 year Post Warranty Return to Depot Service for LaserJet Pro 400x U9JTIE HP Installation Service w/Network Personal Scanner & Printer

# Technical specifications

Model	HP Laser Jet Pro 4003dw Printer
Product number	22510A
unctions	Print
ontrol 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)
rint	<del> </del>
rint technology	Laser
rint speed <sup>7</sup>	Black (A4, normal): Up to 40 ppm; Black (A4, duplex): Up to 34 ipm
irst page out <sup>9</sup>	Black (M4, ready): As fast as 6.3 sec; Black (M4, sleep): As fast as 8.8 sec
Print resolution	Black (best): Fine Lines (1200 x 1200 dpi): Technology: HP FastRes1200, HP ProRes1200, Economode
Ionthly duty cycle	Up to 80,000 pages A4; Recommended monthly page volume: 750 to 4,000
rinter smart software features <sup>3</sup>	Manual duplex for n/ne bundle and auto duplex for all other bundles and booklet printing, N-up printing, collation, watermarks, install printer driver only, Economode for toner savings, accepts a variety of paper sizes and types
tandard print languages	HP PCL 6, HP PCL 5e, HP postscript level 3 emulation, PDF, URF, PWG Raster
onts and typefaces	84 scalable TrueTupe fonts
rint area	Print margins Top: 5 mm, Bottom: 5 mm, Left: 4 mm, Right:
rocessor speed	1200 Mtz
onnectivity	
	TCP/IP, IPv4, IPv6; Pint: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Apple AirPrint**, Mooria, IPP Print; Discovery, SJR Bonjour, Web Services Discovery, IP Config: IPv4 (Bootift, DHC): Autolift, Manual), IPv6 (Stateless Link-Local and via Route, Statefull via DHCPv6).
upported network protocols	Security and Certificate management; Management: SNMPv1, SNMPv2, SNMPv3, HTTP/HTTPS, Syslog, FTP FW Download
letwork capabilities	Yes, via bullt-in 10/100/1000Base-TX Ethernet, Gigabit; Auto-crossover Ethernet; Authentication via 802.1X (does not apply to D bundles)
lard disk	None
lemory	Standard: 256 MB ;Maximum: 256 MB
ledia handling	
umber of paper trays	Standard: 2; Maximum: 3
ledia types	Paper (plain, ExoFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels
ledia 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
fedia handling	Standard Input: 100-sheet multipurpose Tray 1, 250-sheet input Tray 2 Standard output: 150-sheet output bin Optional Input: Optional Input: Optional Input: 1
fedia weight	Tray 1: 60 to 200 g/m²; Tray 2, Optional 550-sheet Tray 3: 60 to 120 g/m²
nput capacity	Tray 1: Sheets: 100; envelopes: 10 Tray 2: Sheets: 250 Tray 3: Sheets: 550 Max/mum: Up to 900 sheets
Output capacity	Standard: Up to 150 sheets Envelopes: Up to 10 envelopes Maximum: Up to 150 sheets
ompatible operating systems	Windows 11; Windows 10; Android; IOS; Mobile OS; mac0S 10.15 Catalina; mac0S 11 Big Sur; mac0S 12 Monterey; mac0S 13 Ventura; Chrome OS
Compatible network operating systems	Windows Server; 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
oftware included	No software solutions are included in the Box only on http://hp.com; http://123.hp.com
ecurity management	Management security: SNMP v1 v2 v3, SSL/TLS (HTTPS), 802.1x authentication; wireless network security: WPA (Wi-Fi Protected Access) WIPA2 WIPA3, 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 SIMP 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	
rinter dimensions (W x D x H)	Minimum 381 x 357 x 216 mm; Maximum: 381 x 634 x 241 mm
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%), \$0/60 Hz (-/- 2 Hz); \$220-volt input voltage: 220 to 240 VAC (-/- 10%), \$0/60 Hz (-/- 2 Hz) (Not dual voltage, product varies by part number with # Option code identifier); Consumption: 49's watts (seady), 0.5 watts (seady), 0.5 (Auto Off(Wake on LAN, enabled at shipment), 0.05 watts (Auto-off(Manual-on), 0.05 (Manual Off); Typical Electricity Consumption (10°C): 0.36 kWh/Week (Blue Angelt); 0.36 kWh/Week (Elnergy Star 3.0); Power supply type: internal (built-in) Power Supply
nergy savings feature technology	HP Auto-On/Auto-Off Technology, Instant-on Technology, EcoSmart black toner; Power save
ertifications <sup>1</sup>	Bectromagnetic emission standard: \(\GSPR 3222012 \) (lass B \) \(\GSPR 3222012 \) (lass B \) \((\GSPR 3522012 \) (lass B \) \((\GSPR 3522016 \) \((\GSPR 3522016 \) \((\GSPR 3522016 \) \) \((\GSPR 3522016 \) \((\GSPR 3522016 \) \) \((\GSPR 3522016 \) \) \((\GSPR 3522016 \) \((\GSPR 3522016 \) \((\GSPR 3522016 \) \) \((\GSPR 3522016 \) \) \((\GSPR 3522016 \) \((\GSPR 3522016 \) \) \((\GSPR 3522016 \) \((\GSPR 3522016 \) \) \((\GSPR 3522016 \) \) \((\GSPR 3522016 \) \((\GSPR 3522016 \) \) \((\GSPR 3522016 \) \) \((\GSPR 3522016 \) \((\GSPR 3522016 \) \) \((\GSPR 3522016 \) \) \((\GSPR 3522016 \) \((\GSPR 3522016 \) \) \((\GSPR 3522016 \) \) \((\GSPR 3522016 \) \((\GSPR 3522016 \) \) \((\GSPR 3522016 \) \) \((\GSPR 3522016 \) \) \((\GSPR 35220
ountry of origin	Made in Philippines; Made in Vietnam
What's in the box <sup>2</sup>	22610A Preinstalled HP Black Original Laser Jet Toner Cartridge; Getting Started Guide; Support Flyer; Warranty Guide; Regulatory Flyer; Power cord; USB cable (AP & Wireless Only)
	Dne-year Bench/Depot Repair warranty. Warranty and support options vary by product, country and local legal requirements. Contact your Contractual Vendor or go to hp.com/support to learn about HP award winning service and support options in your region. (wty code 4E; wty

#### Footnotes

1 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

<sup>2</sup> Requires HP app download available at www.hp.com/qo/mobileprinting. Certain features are available in English language only, and may vary by printer model/country, and between desktop/mobile applications. HP reserves the right to introduce charges for use of functionality facilitated by the HP app. Internet access required and may not be available in all countries. HP account required for full functionality. Fax capabilities are for sending a fax only. List of supported operating systems available in app stores. See details at www.hpsmart.com.

<sup>4</sup>HP Web Jetadmin is available for download at no additional charge at hp.com/go/webjetadmin.

5HP calculations based on ENERGY STAR® normalized TEC data comparing HP Laserlet 200-500 series printers at launch. See hp.com/ecosmart

<sup>6</sup>HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.

<sup>6</sup>Internet access required and must be purchased separately. Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Supports both 5.0 GHz and 2.4 GHz using up to 12 non-overlapping channels vs. only 3 non-overlapping channels for 2.4 GHz only. Supports 5.0 GHz band (up to 150 mbps) v. 2.4 GHz band (up to 72.2 mbps). Learn more at: www.hp.com/qo/mobileprinting <sup>9</sup>HP JetAdvantage Security Manager must be purchased separately. To learn more, please visit hp.com/go/securitymanager.

#### Technical specifications disclaimers

1 EPEAT® registered where applicable, EPEAT registration varies by country. See http://www.epeat.net for registration status by country,

- <sup>2</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.
- <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> 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.
- 6 Declared yields 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/toneryield
- <sup>7</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 document complexity.
- <sup>8</sup> Measured using ISO/IEC 24734 Feature Performance Test, 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.

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

















