



HP LaserJet Pro 4001ne/dne/dwe Black & White Printer Series with HP+

Get ground-breaking performance and ultra-fast speeds for effortless, secure, and sustainable printing.

This HP+ laser printer is built for maximum productivity for small teams—blazing fast speeds, advanced security, and smart office features so you can setup and manage it from anywhere.

This is an HP+ printer. It requires an HP account, connection to the internet, and exclusive use of Original HP Toner cartridges for the life of the printer. More at: <http://www.hp.com/plus-faq>



HP LaserJet Pro 4001ne Printer



HP LaserJet Pro 4001dne Printer



HP LaserJet Pro 4001dwe Printer

Maximum productivity.

- Support your dynamic workteam with this high-performing printer, ideal for up to 10 users.
- Step up your workflow with blazing fast speeds up to 42 pages per minute and two-sided printing.
- Get productivity in the palm of your hand. Print and save time with Shortcuts with HP Smart app.¹
- Don't wait for print jobs. With no warm-up time, your printer is always ready.

Effortless management.

- Guided, cloud-based setup makes it easy to configure new printers and onboard users from any location.²
- Smart Admin Dashboard monitors usage and controls settings across multiple printers, in multiple locations.²
- Seamless connectivity allows you to print from anywhere, any device, on any network.^{1,3}
- Dedicated tech support can help you when you need it, all backed by our 2-year extended HP warranty.^{4,5}

HP Wolf Pro security, made better with HP+.

- Get printer security out of the box. Preconfigured settings mean it's ready when you are.
- Set up your printer security from the dashboard. Smart Admin makes IT configuration and monitoring easy.²
- Automated 24/7 monitoring helps ensure your printers and your information are always secure.
- Add a layer of security. PIN/pull option authenticates your print jobs only when you're present.

Hassle-free supplies management with Instant Ink for lasers.

- Enroll to save on Original HP Toner with Instant Ink. Get toner, delivery, and recycling.^{8,9,10}
- Never run out of toner with Instant Ink for laser. Cartridges are delivered automatically and only when you need it.¹¹
- Manage your subscription to get cartridges delivered to multiple locations on a single consolidated bill.⁹
- With Instant Ink for lasers, you get to select the right plans for each of your printers. Change or cancel at any time.¹²

¹Smart app (Smart Pro): Requires the HP Smart app download. For details on local printing requirements see www.hp.com/go/mobileprinting. Certain features/software are available in English language only and differ between desktop and mobile applications. Subscription may be required.

²Easy to set up and manage - Requires use of Smart Admin Dashboard for printer setup and onboarding of users.

³Connected and ready - HP+ printers are ready when you are with improved connectivity utilizing Smart Driver and Print/Scan Doctor technology.

⁴Dedicated support - speak with a live HP+ support representative Monday through Friday 8am to 10pm EST Saturday and Sunday 9am to 8pm EST. Excludes public holidays.

⁵Extended warranty: 2 yrs HP Warranty in total. Refer to the documentation in the printer box for further information on HP warranty.

⁶Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at hp.com/go/mobileprinting. Wi-Fi is a registered trademark of Wi-Fi Alliance®.

⁷HP JetAdvantage Security Manager must be purchased separately. To learn more, please visit hp.com/go/securitymanager.

⁸Save up to 50% on toner (mono) - Based on monthly subscription cost of HP Instant Ink monochrome toner service 1,500-page plan without purchase of additional sets of pages compared to cost per page to print ISO/IEC 24711 pages on most in-class, traditional A4 monochrome toner cartridge printers <\$493 USD and <€494 and MFPs priced <\$649 USD and <€672 using original standard-capacity integrated cartridges (toner and drum in one cartridge). Average CPP per country used to determine percent savings claim versus CPP for HP Instant Ink. Sale prices not considered for this study. Printers which only use XL cartridges excluded due to non-standard hardware & supplies model. Keypoint Intelligence September 2021 study commissioned by HP, based on publicly available information as of August 18, 2021. Printers selected by market share in IDC Quarterly Hardcopy Peripherals Tracker - Final Historical 2021 Q2. For details: www.keypointintelligence.com/HPInstantInk

⁹Automatic delivery and consolidated bill - Printers require direct connection to the Internet for program participation. Internet access sold separately.

¹⁰Recycling - Program availability varies. Original HP cartridge return and recycling is currently available in more than 60 countries, territories and regions in Asia, Africa, Europe, and North and South America through the HP Planet Partners program. For details, see hp.com/recycle

¹¹Never run out - Based on plan usage, Internet connection to eligible HP printer, valid credit/debit card, email address, and delivery service in your geographic area.

¹²Change or cancel - Change or cancel your plan at any time online. If you decide to cancel your HP Instant Ink you can go back to using HP original Standard or XL cartridges. Plan upgrades are effective immediately and the charges will be applied retrospectively or in the next billing cycle, depending on user choice. Plan downgrades and cancellations are effective after the last day of the current billing period. For full details go to hpinstantink.com/terms

¹³Forest First - HP works collaboratively with our partners, including WWF and Arbor Day Foundation, to manage, restore, and protect forests in many countries around the world. With HP+, every print - regardless of paper brand - is addressed through HP's Forest Positive Framework to counteract risks of deforestation. HP brand paper is sourced only from certified responsibly managed forests or from recycled content. For other brands of paper, HP invests in forest restoration, protection or management projects in key regions sufficient to balance any paper used by HP+ customers that may not have been responsibly sourced. To learn more visit www.hp.com/forestfirst

¹⁴HP calculations based on ENERGY STAR® normalized TEC data comparing HP LaserJet 200-500 series printers at launch. See hp.com/ecosmart

¹⁵HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.

Product walkaround

1. 100-sheet multipurpose tray 1 supports media sizes up to 8.5 x 14 inches (216 x 356 mm)
2. 2-line back lit LCD graphic display
3. 150-sheet output bin
4. Automatic two-sided printing
5. 250-sheet input tray 2 supports media sizes up to 8.5 x 14 inches (216 x 356 mm)



Series at a glance



Model	HP LaserJet Pro 4001ne Printer	HP LaserJet Pro 4001dne Printer	HP LaserJet Pro 4001dwe Printer
Product number	2Z599E	2Z600E	2Z601E
Print speed (letter/A4)	Up to 42/40 pages per minute (ppm)		
Two-sided printing	N/A	√	
Control panel display	2-line back lit LCD graphic display		
100-sheet multipurpose tray 1, 250-sheet tray 2	√		
Optional 550-sheet tray 3	Add up to one (all models)		
Input capacity (standard/maximum)	Up to 350/900 sheets (all models)		
Recommended monthly page volume	Up to 750 to 4000 pages		
Cartridge yields (A/X)	Black: ~2,900/9,500 pages		

HP Services

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs. HP Care Pack Services provide a comprehensive suite of protection services designed to keep HP hardware and software up and running so employees can stay productive.

For carepack availability visit: hp.com/go/cpc



Top features

Compact design with groundbreaking performance. High-speed, double-sided printing at up to 42 ppm and self-healing Wi-Fi®. HP Smart enabled so you can easily print from anywhere, including applications like Google Drive™ and Dropbox™¹

Set up and manage your LaserJet Pro from a single dashboard. Onboard users, track toner levels, monitor security and control settings from any location. Get the help you need with dedicated tech support, all backed by our 2-year extended warranty.²

Advanced 24/7 security monitoring with legendary HP Wolf Pro Security comes out of the box embedded and preconfigured. Smart Security alerts you to potential security risks with your settings.

Save on toner and never run out when you subscribe to Instant Ink for laser—an automatic toner subscription that delivers toner only when you need it. That way, you can focus on running your business. Get 3 months of toner included when you enroll.^{8,9,11}

Accessories

D9P29A HP LaserJet Pro 550-sheet Feeder Tray

Supplies

W1480A HP 148A Black Original LaserJet Toner Cartridge (Average cartridge yields 2,900 standard pages. Declared yield value in accordance with ISO/IEC 19752.)

W1480X HP 148X High Yield Black Original LaserJet Toner Cartridge (Average cartridge yields 9,500 standard pages. Declared yield value in accordance with ISO/IEC 19752.)

Solutions

Security: HP Security Manager; Smart Security; HP Secure Print and Insights

Mobile and universal print: HP Universal Print Driver (UPD); HP Print for Chrome Extension; Print Anywhere with Private Pickup; HP Smart Printing Driver; HP Smart UPD; HP Smart App

Management: HP Web JetAdmin; HP Smart Device Services (SDS); Embedded Web Server; HP Smart Admin; HP Smart Printer Administrator's Resource Kit; HP Command Center 2.0(ECP); Premium Fleet & Security Management on ECP(Premium Experience)

Services

U42H0E - HP 3 year Next Business Day Service for LaserJet Pro 400xe

U42H1E - HP 4 year Next Business Day Service for LaserJet Pro 400xe

U42H2E - HP 5 year Next Business Day Service for LaserJet Pro 400xe

U42H3E - HP 3 year 4 hour 9x5 Service for LaserJet Pro 400xe

U42H4E - HP 4 year 4 hour 9x5 Service for LaserJet Pro 400xe

U42H5E - HP 5 year 4 hour 9x5 Service for LaserJet Pro 400xe

U42H6E - HP 3 year Next Business Day Advanced Exchange Service for LaserJet Pro 400xe

U42H7E - HP 3 year Return to Depot Service for LaserJet Pro 400xe

U42H8PE - HP 1 year Post Warranty Next Business Day Service for LaserJet Pro 400xe

U42H9PE - HP 1 year Post Warranty 4 hour 9x5 Service for LaserJet Pro 400xe

U42HBPE - HP 1 year Post Warranty Next Business Day Advanced Exchange Service for LaserJet Pro 400xe

U42HCPE - HP 1 year Post Warranty Return to Depot Service for LaserJet Pro 400xe

U9JT1E - HP Installation with Networking Service for Personal Scanner and Printing

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Data sheet | HP LaserJet Pro 4001ne/dne/dwe Black & White Printer Series with HP+
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Model	HP LaserJet Pro 4001nePrinter	HP LaserJet Pro 4001dnePrinter	HP LaserJet Pro 4001dwePrinter
Product number	Z2599E	Z2600E	Z2601E
AIO functions	Print		
Print			
Print speed ^{7, 8}	First page out Letter: As fast as 6.1 sec Black; First page out A4: As fast as 6.3 sec Black; Letter: Up to 42 ppm Black; A4: Up to 40 ppm Black; Print speed (Landscape, A5): Up to 63 ppm Black		
Print resolution	Black (best) Fine Lines (1200 x 1200 dpi); Black (normal) Normal (Native: 600 x 600 dpi, enhanced up to 4800 x 600 dpi); Black (fine lines) Fine Lines (1200 x 1200 dpi)		
Print technology	Laser; Print resolution technology: HP FastRes1200, HP ProRes1200, Economode		
Print cartridges number	1 (black)		
Standard print languages	HP PCL 6, HP PCL 5e, HP postscript level 3 emulation, PDF, URF, PWG Raster		
Printer smart software features	Manual duplex and booklet printing, HP Auto-On/Auto-Off Technology, Job Storage with PIN printing, N-up printing, collation, watermarks, install printer driver only, Economode for toner savings, accepts a variety of paper sizes and types	Auto duplex and booklet printing, HP Auto-On/Auto-Off Technology, Job Storage with PIN printing, N-up printing, collation, watermarks, install printer driver only, Economode for toner savings, accepts a variety of paper sizes and types	
Printer management / HP SureSupply	HP Printer Assistant; HP Web JetAdmin Software; HP JetAdvantage Security Manager; HP SNMP Proxy Agent (Part of HP Web JetAdmin); HP WS Pro Proxy Agent (Part of HP Web JetAdmin); Printer Administrator Resource Kit for HP Universal Print Driver (Driver Configuration Utility - Driver Deployment Utility - Managed Printing Administrator)		
Connectivity			
Standard connectivity	Gigabit Ethernet 10/100/1000BASE-T network; 802.3az(EEE)		Gigabit Ethernet 10/100/1000BASE-T network; 802.3az(EEE) 802.11b/g/n/2.4/5 GHz Wi-Fi radio + Bluetooth
Mobile printing capability	HP Smart App; Apple AirPrint™; Mopria™ Certified	HP Smart App; Apple AirPrint™; Mopria™ Certified; Wi-Fi Direct printing	
Memory	Standard: 256 MB; Maximum: 256 MB		
Processor speed	1200 MHz / Storage: Optional Job storage via external rear host USB port (Minimum 16 GB) / Hard disk: None		
Duty cycle (monthly)	Letter: Up to 80,000 pages; A4: Up to 80,000 pages; Recommended monthly page volume: 750 to 4,000		
Paper handling			
Input	100-sheet multipurpose Tray 1, 250-sheet input Tray 2; Up to 350 sheets (Tray 1: up to 100 sheets; Tray 2: up to 250 sheets) Standard		
Output	Standard: 150-sheet output bin; Up to 150 sheets Standard		
Envelope feeder	No		
Standard paper trays	2		
Media types	Paper (plain, EcoFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels		
Media weight	Tray 1: 16 to 53 lb; Tray 2 and Optional 550-sheet Tray 3: 16 to 32 lb		
Media Sizes Custom	Tray 1: 3 x 5 to 8.5 x 14 in; Tray 2, optional Tray 3: 3.94 x 5.83 to 8.5 x 14 in		
Dimensions (w x d x h)	15 x 14.06 x 8.5 in; 381 x 357 x 216 mm; Maximum: 15 x 25 x 9.5 in; 381 x 634 x 241 mm		
Weight	18.13 lb; 8.22 kg		
What's in the box?	Preinstalled HP Black Original LaserJet Toner Cartridge; Getting Started Guide; Support Flyer; Warranty Guide; Regulatory Flyer; Power cord; USB cable (AP & Wireless Only)		
Replacement cartridges ⁶	HP 148A Black Original LaserJet Toner Cartridge (~2,900 pages), W1480A; HP 148X Black Original LaserJet Toner Cartridge (~9,500 pages), W1480X		
Warranty features	Two-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.		
Energy star certified	No	Yes	
Energy efficiency compliance ¹	IT ECO Declaration		
Control panel	2-line LCD; OK button; Left button; Right button; Cancel button; Back button; Ready LED; Error LED; Wi-FILED (only for wireless bundle)		
Display	2-line backlit LCD graphic display		
Software included	No software solutions are included in the Box only on http://hp.com ; http://123.hp.com ;		
Fonts and typefaces	84 scalable TrueType fonts		
Compatible operating systems	Windows 11; Windows 10; Windows 7; Windows Client OS; Android; iOS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Chrome OS		
Compatible network operating systems	Windows Server; Citrix; UNIX; Novell		
Minimum system requirements	PC: 2 GB available hard disk space; Internet connection or Internet browser. For additional OS hardware requirements see microsoft.com ; Mac: 2 GB available hard drive space; Internet connection or Internet browser. For additional OS hardware requirements see apple.com		
Power ⁴	Power supply type: internal (built-in) Power Supply; Power supply required: 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); Power 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); Typical electricity consumption (TEC) number: 0.36 kWh/Week (Blue Angel); 0.36 kWh/Week (Energy Star 3.0)		
Acoustics	Acoustic power emissions: 6.6 B(A)		
Operating environment	Operating temperature range: 50 to 91°F; Recommended operating temperature: 63.5 to 77°F; Storage temperature range: -4 to 104°F; Operating humidity range: 10 to 80% RH; Recommended operating humidity range: 30 to 70% RH		

¹ EPEAT® registered where applicable. EPEAT registration varies by country. See <http://www.epeat.net> for registration status by country. ² 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. ³ Job Storage feature requires a purchase of separate USB flash drive with a minimum of 16 GB capacity. ⁴ Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh). ⁵ 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. 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>. ⁷ 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. ⁸ 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/go/printerclaims>.

To learn more, visit hp.com

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