HP LaserJet Pro 4001n/dn/dw Black & White Printer Series

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

This printer is 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.



HP Laser Jet Pro 4001n Printer



HP LaserJet Pro 4001dn Printer



HP LaserJet Pro 4001dw Printer

Maximum productivity.

- Support your dynamic workteam with this high-speed smart printer, ideal for up to 10 users.
- Step up your workflow with blazing fast speeds to meet high-demand environments.
- Get productivity in the palm of your hand. Print and save time with Shortcuts from HP Smart.²
- Don't wait for print jobs. With no warm up time your printer is always ready.

Seamless management.

- Centralize print management for your enterprise. HP Web Jetadmin makes it easy with its suite of features.⁴
- Set up your printers quickly wherever work happens. Cloud connectivity makes it easy for your IT team.
- Access your printers from a single dashboard. Smart Admin guides you through setup and gives IT visibility. ³
- Avoid interruptions with Wi-Fi[®] that intelligently looks for the best connection to stay online ⁸

HP Wolf Pro Security.

- 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.³
- 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.⁹

Hassle-free supplies management with Instant Ink for lasers.

- Enroll to save on Original HP Toner with Instant Ink for lasers. Get toner, delivery and recycling. 7,10,11
- Never run out of toner with Instant Ink for laser. Cartridges are delivered automatically and only when you need it.¹²
- Manage your subscription to get cartridges delivered to multiple locations on a single consolidated bill.¹¹
- With Instant Ink, you get to select the right plans for each of your printers. Change or cancel at any time.¹³

¹Measured using ISO/EC 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. ²Requires the HP Smart ap download. For details on local printing requirements see www.hpsmart.com. Internet access required and must be purchased separately. HP account required for full functionality. List of supported operating systems available in app stores. Fax capabilities are for sending a fax only. After 2 years, monthly free applies to continue advanced features with HP Smart Advance. HP Smart Advance is not available in all countries. For more information, see www.hpsmart.com.
³HP set data in a additional charge at pt. com/go/webjetadmin.
³HP calculations based on ENERGY STAR® normalized TEC data comparing HP Laser let 200-500 series printers at launch. See hp.com/ecosmart
⁴HP Web letation is available in using the rand settings in marking upgrade.
⁴Requires use of Smart Admin Exact sequely uses.
⁴HP web letation as available in 2.0 GHz part and settings 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 the com/recycle.
⁴Requires use portations are compatible with 2.4 GHz and 5.0 GHz partations only. Learn more at hp.com/go/mobileprinting. Wi-Fi is a registered trademark of Wi-Fi Alliance[®]. Supports both 5.0 GHz and 2.4 GHz using up to 12 non-overlapping channels for 2.4 GHz only. Supports 5.0 GHz band (up to 150 mbps) vs 2.4 GHz band (up to 72.2 mbps). Internet access required and must be purchased separately.
¹MP letAdvande printers advance for the study, Printers with nonochrome there service 1,500-page plan without purchase desparately.
¹MP letAdvande printers 2.0 GHz band (up to 150 mbps) vs 2.4 GHz band (up to 72.2 mbps). Internet access required and must be purchased separat

Product walkaround

1. 100-sheet multipurpose tray 1 supports media sizes up to 8.5 \times 14 inches (216 \times 356 mm)

- 2. 2-line back lit LCD graphic display
- 3.150-sheet output bin
- 4. Automatic two-sided printing

Series at a glance

5. 250-sheet input tray 2 supports media sizes up to 8.5×14 inches (216 \times 356 mm)



Model	HP LaserJet Pro 4001n Printer	HP LaserJet Pro 4001dn Printer	HP LaserJet Pro 4001dw Printer
Product number	2Z599F	2Z600F	2Z601F
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	\checkmark		
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









HP Smart An

Top features

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

Manage your printers with the powerful Web Jetadmin or connect your printers to the cloud with an HP account. Intuitive 34management tools help you set up your printers, onboard users, track toner levels, ensure security, and much more.

Advance your security with HP Wolf Pro security—instantly embedded and preconfigured out of the box

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, so you can focus on your business. Flexible plans make it simple to change or cancel at any time.

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; Optional Smart Security; HP Secure Print and Insights Mobile and universal print: HP Universal Print Driver (UPD); HP Roam for Business; Optional ROAM Queue Printing; HP Print for Chrome Extension; Optional Print Anywhere with Private Pickup; Optional Smart Printing Driver; HP Smart UPD; HP Smart App Management: HP Web JetAdmin; HP Smart Device Services (SDS); HP Smart Admin; Embedded Web Server; HP Smart Printer Administrator's Resource Kit; HP Command Center 2.0(ECP); Premium Fleet & Security Management on ECP(Premium Experience) Services U42HDE - HP 2 year Next Business Day Service for LaserJet Pro 400x U42HFE - HP 3 year Next Business Day Service for LaserJet Pro 400x U42HGE - HP 4 year Next Business Day Service for LaserJet Pro 400x U42HHE - HP 5 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

U42HLE - HP 4 year 4 hour 9x5 Service for LaserJet Pro 400x

U42HME - HP 5 year 4 hour 9x5 Service for LaserJet Pro 400x

U42HNE - HP 3 year Next Business Day Advanced Exchange Service for LaserJet Pro 400x

U42HQE - 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

- U42HTPE HP 1 year Post Warranty Next Business Day Advanced Exchange Service for LaserJet Pro 400x U42HVPE HP 1 year Post Warranty Return to Depot Service for LaserJet Pro 400x
- U9JT1E HP Installation with Networking Service for Personal Scanner and Printing

¹Measured 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.
 ¹Requires the HP Smart ap download. For details on local printing requirements see www.hp.com/go/mobileprinting. Certain features/software are available in all functionality. List of supported operating systems available in ap stores. Fax capabilities are for sending a fax only. After 2 years, monthly free applies to continue advanced features with HP Smart Advance. HP Smart Advance IP Smart Advance

HP LaserJet Pro 4001n/dn/dw Black & White Printer Series

Model	HP LaserJet Pro 4001n Printer	HP LaserJet Pro 4001dn Printer	HP LaserJet Pro 4001dw Printer		
Product number	2Z599F	2Z600F	2Z601F		
AIO functions	Print	· · · · · · · · · · · · · · · · · · ·			
Print					
Print speed ^{7,9,8}	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 4	0 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 (ine Lines) Fine Lines (1200 x 1200 dpi)				
Print technology	Laser; Print resolution technology: HP FastRes1200	D, 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. 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; H Universal Print Driver (Driver Configuration Utility - I	IP JetAdvantage Security Manager; HP SNMP Proxy Agent (Part of HP WebJet. Driver; Deployment Utility - Managed Printing Administrator)/	Admin); HP WS Pro Proxy Agent (Part of HP WebJetAdmin); Printer Administrator Resource Kit for HP		
Connectivity					
Standard connectivity	1 Hi-Speed USB 2.0; 1 host USB at rear side; Gigabit	t Ethernet 10/100/1000BASE-T network; 802.3az(EEE)	1 Hi-Speed USB 2.0; 1 host USB at rear side(Gigabit Ethernet 10/100/1000BASE-T network; 802.3az(EEE) 802.11b/g/n / 2.4 / 5 GHZ Wi Firadio + Bluetooth		
Mobile printing capability	HP Smart App; Apple AirPrint™; Mopria™ Certified		Wi-Fi [®] Direct printing; Mopria™ Certified; HP Smart App; Apple AirPrint™; H ROAM For Business; Optional ROAM Queue 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					
nput	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				
Dutput	Standard: 150-sheet output bin; Up to 150 sheets Standard				
Envelope feeder	No				
Standard paper trays	2				
Media types	Paper (plain, EcoFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels				
Media weight	Tray 1: 16 to 46.6 lb; Tray 2 and Optional 550-shee	et 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: 4	4.12 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	n: 15 x 25 x 9.5 in; 381 x 634 x 241 mm			
Weight	18.12 lb; 8.22 kg	18.87 lb; 8.56 kg			
What's in the box ²	To its induce we have a second se				
Replacement cartridges ⁶	The addaction addaction of the addaction				
Warranty features	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 hp.com/support to learn about HP award winning service an support options in your region. (wty code 4£, wty ID A033)				
Energy star certified	No	Yes			
Energy efficiency compliance ¹	IT ECO Declaration	ENERGY STAR® qualified; EPEAT® Silver; IT ECO De	eclaration ENERGY STAR® qualified; EPEAT® Silver registered; IT ECO Declaration		
Display	2-line back lit LCD graphic display	1 · · · · · · · · · ·	۰۰۰۰۰۰۰ ۱۱ س ۰۰		
Software included	In software solutions are included in the Box only on http://hp.com. http://123.hp.com				
Fonts and typefaces	No some concerned to an induce on the dock only on the physical metabolism. The physical metabolism of the physical metabolism of the physical metabolism of the physical metabolism. The physical metabolism of the physical metabolism of the physical metabolism of the physical metabolism. The physical metabolism of the physical metabolism of the physical metabolism of the physical metabolism. The physical metabolism of the physical metabolism of the physical metabolism of the physical metabolism. The physical metabolism of the physical metabolism of the physical metabolism of the physical metabolism. The physical metabolism of the physical metabolism of the physical metabolism of the physical metabolism of the physical metabolism. The physical metabolism of the physical metabolism of the physical metabolism of the physical metabolism. The physical metabolism of the physical				
Compatible operating systems	Windows 11; Windows 7; Android; iOS; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey				
Compatible network operating systems	Windows Server; Linux; Citrix; UNIX; Novell				
Minimum system requirements	PC: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				
Power ⁴	voltage, product varies by part number with # Optic		0/60 Hz (+/- 2 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz) (Not dual (ready), 0.5 watts (sleep), 0.5 (Auto Off/Wake on LAN, enabled at shipment), 0.05 watts (Auto- (Energy Star 3.0)		
Acoustics	Acoustic power emissions: 6.6 B(A)				
Operating environment	Operating temperature range: 50 to 91°F; Recommended operating temperature: 59 to 80.6°F; Storage temperature range: -4 to 104°F; Operating humidity range: 10 to 80% RH; Recommended operating humidity range: 30 to 70% RH 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 (TEO) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh).
⁵ Power requirements are based on the contrylregion 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. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

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