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 LaserJet 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. '
- Set up your printers quickly wherever work happens. Cloud connectivity makes it easy for your IT
- Access your printers from a single dashboard. Smart Admin quides you through setup and gives IT
- Avoid interruptions with Wi-Fi® that intelligently looks for the most stable 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
- 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.

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

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; subscription may not be available in all countries. See details at www.hpsmart.com. Internat access required and must be purchased separately. HP account required for full functionality. For more information, see www.hpsmart.com.

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⁴HP Web Istadmin is available for download at no additional charge at hp.com/go/webjetadmin.
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⁴HP Calculations based on ENERGY STAR® normalized TEC data comparing HP Laser/et 200–500 series printers at launch. See hp.com/ecosmart
⁴HP Auto-On/Auto-Off Technology capabilities subject to printer and settings, may require a firmware upgrade.

Recycling. 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 pp. com/recycle. **Purireless 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*. Supports both 5.0 GHz and 2.4 GHz using up to 12 non-overlapping channels vs only 3 non-

vortapping channels for 2.4 GHz only. Supports 5.0 GHz band (up to 150 mbps) vs. 2.4 GHz band (up to 7.2 mbps), Internet access required and must be purchased separate 9Hp JetAdvantage Security Manager must be purchased separately. To learn more, please visit hp.com/go/securitymanager.

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

1 Never 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.

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



Series at a glance







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	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 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 management 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.

Accessories

D9P29A HP LaserJet Pro 550-sheet Feeder Tray

Supplies

HP 148A Black Original LaserJet Toner Cartridge 1 Black (~2,900) pages HP 148X High Yield Black Original LaserJet Toner Cartridge 1 Black (~9,500) pages W1480A W1480X

Solutions

Workflow: Scan Destinations

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

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

Smart Printing Driver; HP Smart UPD

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)

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

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.

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; subscription may not be available in all countries. See details at www.hpsmart.com. Internet access required and must be purchased separately. HP account required for full functionality. For more information, see www.hpsmart.com.

3-Easy setup and manage. Requires use of Smart Admin Dashboard for printer setup and onboarding of users.

4-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 Laser Jet 200-500 series printers at launch. See hp.com/ecosmart ⁶HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.

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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.

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

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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	T				
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 40 ppm Black; Print speed (Landscape, A5): Up to 63 ppm Black				
Print resolution##prntresftntnbr##	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, N-up printing, collation, watermarks, install printer driver only, Economode for toner savings, accepts a variety of paper sizes and types				
Printer management	HP Printer Assistant; HP Web JetAdmin Software; HP JetAdvantage Security Universal Print Driver (Driver Configuration Utility - Driver; Deployment Utilit	r Manager; HP SNMP Proxy Agent (Part of HP WebJetAdmin); HP WS Pro Proxy ty - Managed Printing Administrator)	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 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 W Fi radio + Bluetooth		
Network capabilities	Yes, via built-in 10/100/1000Base-TX Ethernet, Gigabit; Auto-crossover Ethernet; Authentication via 802.1X (does not apply to D bundles)				
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				
Outy 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			
Output Output	Standard: 150-sheet output bin; Up to 150 sheets Standard				
Envelope feeder	No No				
Standard paper trays	Standard: 2; Maximum: 3				
Media types	Paper (plain, EcoFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, roughl); envelopes; labels				
Media weight	Tray 1: 16 to 46.6 lb; Tray 2 and Optional 550-sheet Tray 3: 16 to 32 lb; Tray 1: 60 to 200 g/m²; Tray 2, Optional 550-sheet Tray 3: 60 to 120 g/m²				
Media Sizes Custom	Tray 1: 3 x 5 to 8.5 x 14 in; Tray 2, optional Tray 3: 4.12 x 5.83 to 8.5 x 14 in; 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				
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	18.12 lt; 8.22 kg 18.87 lt; 8.56 kg				
What's in the box ²	Preinstalled HP Black Original Laser Jet Toner Cartridge; Getting Started Guide; Support Flyer; Warranty Guide; Regulatory Flyer; Power cord; USB cable (AP & Wireless Only)				
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 a support options in your region. (vty code 4E; vty ID A033)				
Energy star certified	No	Yes			
Ecolabels ¹	IT ECO Declaration	IT ECO Declaration; EPEAT® Silver registered	ENERGY STAR® qualified; EPEAT® Silver registered; IT ECO Declaration		
Control panel	2-line LCD; OK button; Left button; Right button; Cancel button; Back buttor	n; Ready LED; Error LED; Wi-Fi LED (only for wireless bundle)			
Display	2-line back lit LCD graphic display				
Software included	No software solutions are included in the Box only on http://hp.com; http://123.hp.com				
onts and typefaces	84 scalable TrueType fonts				
Compatible operating systems	Windows 11; Windows 10; Android; iOS; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Chrome OS				
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	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; 10 to 32.5°C Recommended operating temperature: 59 to 80.6°F; 15 to 27°C Storage temperature range: 4 to 104°F; -20 to 40°C Operating humidity range: 10 to 80% RH Recommend operating humidity range: 30 to 70% RH				
Security management	Management security: SNMP v1 v2 v3, SSL/TLS (HTTPS), 802.1x authentica TLS) with RADIUS servers	ation; wireless network security: WPA (Wi-Fi Protected Access) WPA2 WPA3, W	EP encryption (64 and 128 bit), 802.1x authentication (EAP-PEAP, LEAP, EAP		

¹ EPEAT® registered where applicable. EPEAT registration varies by country. 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 Dower requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and volt the product warranty. Energy Star value by pigually based on measurement of 115V device and 230V for Blue Angle. ⁵ Declared yields based on SO/IEC 19752 and continuous printing, Actual yields vary considerably based on measurement of 115V device and 230V for Blue Angle. ⁵ Declared yields based on SO/IEC 19752 and continuous printing, Actual yields vary considerably based on measurement of 115V device and 230V for Blue Angle. ⁵ Declared yields based on SO/IEC 19752 and continuous printing, Actual yields vary considerably based on measurement of 115V device and 230V for Blue Angle. ⁵ Declared yields based on SO/IEC 19752 and continuous printing, Actual yields vary considerably based on measurement of 115V device and 230V for Blue Angle. ⁵ Declared yields based on SO/IEC 19752 and continuous printing sport yield in the control yield in the control yield yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, of the variety in the control yield yields vary considerably based on images printed and other factors. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, driver, and document complexity.

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