

Printer HP LaserJet Pro 4001-4004n/dn/dw/d 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.



Optimized performance



HP Web Jetadmin



End to end security

Maximum productivity.

- Support your dynamic workteam with this high-speed smart printer, ideal for up to 10 users.
- Tingkatkan alur kerja Anda dengan kecepatan yang luar biasa untuk memenuhi lingkungan dengan tuntutan kerja yang tinggi.
- Get productivity in the palm of your hand. Print and save time with Shortcuts from HP Smart.²
- Don't wait for printjobs. 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 more stable connection to stay on-line.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
- Menambahkan lapisan keamanan. Opsi PIN/cetak ambil mengautentikasi tugas pencetakan Anda hanya ketika Anda telah tiba di tempat cetak.
- Set configuration policies and validate settings universally with HP Security Manager.⁹

Seputar produk

Printer HP LaserJet Pro 4003dw

1. Print speeds up to 40 ppm A4
2. Pencetakan 2 sisi otomatis
3. High-speed USB port, built in fast Ethernet
4. Pengaturan keamanan yang sudah dikonfigurasi
5. Designed for worksteams of up to 10 users



Sekilas mengenai seri ini



Model	Printer HP LaserJet Pro 4003dn	Printer HP LaserJet Pro 4003dw	Printer HP LaserJet Pro 4003n
Nomor produk	ZZ609A	ZZ610A	ZZ611A
Fungsi	Black-and-white Print		
Kecepatan mencetak	Up to 40 ppm A4		
Security	HP Wolf Pro Security	HP Wolf Pro Security	HP Wolf Pro Security
Konektivitas	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)

Item, Aksesori, Persediaan, dan Dukungan yang Dapat Dikonfigurasi

Persediaan	W1510A Kartrid Toner LaserJet HP 151A Hitam (Average cartridge yields 3,050 standard pages. Declared yield value in accordance with ISO/IEC 19752.)
	W1510X Kartrid Toner LaserJet HP 151X Hitam (Average cartridge yields 9,700 standard pages. Declared yield value in accordance with ISO/IEC 19752.)
Aksesori	D9P29A HP LaserJet Pro 550-sheet Feeder Tray
Layanan dan Dukungan	U42HDE HP 2 year Next Business Day Service for LaserJet Pro 400x U42HFE 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 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 U42HVPE HP 1 year Post Warranty Return to Depot Service for LaserJet Pro 400x U9JT1E HP Installation Service w/Network Personal Scanner & Printer

Spesifikasi teknis

Model	Printer HP LaserJet Pro 4003dn	Printer HP LaserJet Pro 4003dw	Printer HP LaserJet Pro 4003n
Nomor produk	ZZ609A	ZZ610A	ZZ611A
Fungsi	Cetak		
Panel kontrol	2-line LCD; OK button; Left button; Right button; Cancel button; Back button; Ready LED; Error LED; Wi-Fi LED (only for wireless bundle)		
Cetak			
Teknologi pencetakan	Laser		
Kecepatan mencetak ⁷	Hitam (A4, normal): Up to 40 ppm ; Hitam (A4, dupleks): Up to 34 ipm		Hitam (A4, normal): Up to 40 ppm
Halaman pertama keluar ⁹	Hitam (A4, siap): As fast as 6.3 sec ; Hitam (A4, tidur): Dengan kecepatan 8,8 detik		
Resolusi pencetakan	Hitam (terbaik): Fine Lines (1200 x 1200 dpi) ; Teknologi: HP FastRes1200, HP ProRes1200, Economode		
Siklus tugas bulanan	Hingga 80.000 halaman A4; Jumlah halaman yang disarankan setiap bulan: 750 hingga 4.000		
Fitur perangkat lunak pintar untuk printer ³	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	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	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
Bahasa pencetakan standar	HP PCL 6, HP PCL 5e, HP postscript level 3 emulation, PDF, URF, PWG Raster		
Font dan jenis huruf	84 font TrueType yang dapat diskalakan		
Area pencetakan	Margin pencetakan Atas: 5 mm, Bawah: 5 mm, Kiri: 4 mm, Kanan: 4 mm; Area cetak maksimum: 207.4 x 347.1mm		
Kecepatan prosesor	1.200 MHz		
Konektivitas			
Standard	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)
Kemampuan pencetakan seluler	HP Smart App; Apple AirPrint™; Mopria™ Certified		HP Smart App; Apple AirPrint™; Mopria™ Certified
Protokol jaringan yang didukung	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, SNMPv2, SNMPv3, HTTP/HTTPS, Syslog, FTP FW Download		
Kemampuan jaringan	Yes, via built-in 10/100/1000Base-TX Ethernet, Gigabit; Auto-crossover Ethernet; Authentication via 802.1X (does not apply to D bundles)		
Hard disk	Tidak ada		
Memori	Standard: 256 MB; Maksimum: 256 MB		
Penanganan media			
Jumlah baki kertas	Standard: 2 ; Maksimum: 3		
Jenis media	Paper (plain, EcoFFICIENT, light, heavy, bond, colored, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels		
Ukuran media	Khusus (metrik): 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		
Penanganan media	Masukan standar: 100-sheet multipurpose Tray 1, 250-sheet input Tray 2 Output standar: Penampung keluaran hingga 150 lembar Masukan opsional: Optional third 550-sheet tray		
Berat media	Tray 1: 60 to 200 g/m ² ; Tray 2, Optional 550-sheet Tray 3: 60 to 120 g/m ² ;		
Kapasitas masukan	Baki 1: Sheets: 100; envelopes: 10 Baki 2: Sheets: 250 Baki 3: Kertas: 550 Maksimum: Up to 900 sheets		
Kapasitas keluaran	Standard: Hingga 150 lembar Envelopes: Hingga 10 amplop Maksimum: Hingga 150 lembar		

Spesifikasi teknis

Model	Printer HP LaserJet Pro 4003dn	Printer HP LaserJet Pro 4003dw	Printer HP LaserJet Pro 4003n
Nomor produk	Z2609A	Z2610A	Z2611A
Sistem operasi yang kompatibel	Windows 11; Windows 10; Android; iOS; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Chrome OS		
Sistem operasi jaringan yang kompatibel	Server Windows; Linux; Citrix; UNIX; Novell		
Persyaratan sistem minimum	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		
Perangkat lunak disertakan	No software solutions are included in the Box only on http://hp.com ; http://123.hp.com		
Pengelolaan keamanan	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		
Pengelolaan printer	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)		
Dimensi dan berat			
Dimensi printer (P x L x T)	Minimum 381 x 357 x 216 mm; Maksimum: 381 x 634 x 241 mm		
Berat printer	8.56 kg		8.22 kg
Lingkungan pengoperasian	Temperature: 10 hingga 32,5°C; Kelembaban: 30 hingga 70% RH		
Kondisi penyimpanan	Temperature: -20 hingga 40°C		
Akustik	Emisi daya akustik: 6,6 B(A); Emisi tekanan akustik: 54 dB(A)		
Daya	Persyaratan: 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); Konsumsi: 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): 0.36 kWh/Week (Blue Angel); 0.36 kWh/Week (Energy Star 3.0); Jenis catu daya: Catu Daya Internal (bawaan)		
Teknologi fitur penghematan energi	HP Auto-On/Auto-Off Technology; Instant-on Technology; EcoSmart black toner; Power save		
Sertifikasi ¹	Standar emisi elektromagnetik: 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	Standar emisi elektromagnetik: 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	Standar emisi elektromagnetik: 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
Spesifikasi dampak berkelanjutan	Recyclable through HP Planet Partners; Contains post-consumer recycled plastic		Recyclable through HP Planet Partners; Contains post-consumer recycled plastic
Mematuhi Blue Angel ⁵	Tidak, baca dokumen ECI (Ecolabel Comparison Information)		Tidak, baca dokumen ECI (Ecolabel Comparison Information)
Negara asal	Made in Philippines; Made in Vietnam		
Isi kemasan ²	Z2609A HP Black Original LaserJet Toner Cartridge (~3,050 Pages); Getting Started Guide; Support Flyer; Warranty Guide; Regulatory Flyer; Power cord; USB cable (AP & Wireless Only)	Z2610A Preinstalled HP Black Original LaserJet Toner Cartridge; Getting Started Guide; Support Flyer; Warranty Guide; Regulatory Flyer; Power cord; USB cable (AP & Wireless Only)	Z2611A Preinstalled HP Black Original LaserJet Toner Cartridge; Getting Started Guide; Support Flyer; Warranty Guide; Regulatory Flyer; Power cord; USB cable (AP & Wireless Only)
Garansi	Garansi Perbaikan Standar/Depot satu tahun. Opsi garansi dan dukungan berbeda-beda di tiap produk, negara, dan sesuai persyaratan hukum setempat. Hubungi Vendor Kontraktual Anda atau buka hp.com/support untuk mempelajari opsi layanan dan dukungan pemenang penghargaan HP di wilayah Anda. (kode garansi 4E; ID garansi A033)		

Catatan kaki

- 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 complexity.
- ² 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.
- ⁵ HP calculations based on ENERGY STAR® normalized TEC data comparing HP LaserJet 200-500 series printers at launch. See hp.com/ecosmart
- ⁶ HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.
- ⁸ Wireless 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-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.
- ⁹ HP JetAdvantage Security Manager must be purchased separately. To learn more, please visit hp.com/go/securitymanager.

Penafian spesifikasi teknis

- ¹ Terdaftar EPEAT® jika memungkinkan. Pendaftaran EPEAT berbeda-beda di tiap negara. Kunjungi <http://www.epeat.net> untuk mengetahui status registrasi di tiap negara.
- 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. 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>
- 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.

