HP LaserJet Tank 1504w Printer



Business capabilities with up to 5,000 pages of pre-filled toner and the lowest cost per page¹

Discover business-ready capabilities and savings with HP LaserJet Tank 1504w Printer pre-filled with up to 5,000 pages of Original HP Toner¹





Get high-quality printing with the lowest cost per page

- Engineered for high-volume printing pre-filled with 5,000 pages of toner in the tank. ¹
- Help to save on refills with ultra high yield HP Toner Reload Kit.²
- Deliver exceptional quality with sharp text and bold blacks, page after page.

Easy toner refill in 15 sec with Original HP Toner.³

- Easily refill Original HP Toner in 15 seconds.³
- Less downtime with 2,500 and 5,000 page HP Toner refill options.¹
- The Original HP Toner Reload Kit has an unique design, made with over 75% less plastic.⁴

Full features for business-ready capability.

- Maximize your uptime with print speeds up to 22ppm.
- Print and share anytime, anywhere with HP Smart app.⁵
- \bullet $\,$ Low maintenance with long-life up to 50,000 page imaging drum. 6
- Core protection for everyday needs with HP Wolf Essential security.

Product walkaround

HP LaserJet Tank 1504w Printer shown

- 1. Dual band Wi-Fi® with self-reset & Bluetooth LE
- 2. Mess-free 15-sec HP Toner refill system
- 3. HP Wolf Essential security
- 4. Pre-filled with 5,000 pages of Original HP Toner
- 5. 50,000-page imaging drum
- 6. Productivity on-the-go with HP Smart app



Accessories, Supplies and Support

Supplies	W1530A HP 153A Black Original LaserJet Tank Toner Reload Kit (~2,500 pages)
	W1530X HP 153X Black Original Laser Jet Tank Toner Reload Kit (~5,000 pages)
Service and Support	U04SRE 3 years Standard Exchange (available in All EMEA countries except Adriatic, Africa, CIS, EEM, Israel, Middle East, Russia, South Africa, Turkey) U04SME 3 years Next Business Day Exchange (available in Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Spain, Sweden, Switzerland, UK)

Technical specifications

Model	HP Laser Jet Tank 1504w Printer
Product number	2 RTF3A
Functions	Print
Control panel	Icon LCD; 2 lights (Wifi, Attention); 5 buttons (WiFi, Info, Resume, Cancel, Power)
Print	tool cody, a signal symposium of state of symposium of state of st
Print technology	Laser
Print speed ¹	Black (A4, normal): Up to 22 ppm
First page out ²	Black (A4, Nematy). As fast as 8.0 sec; Black (A4, sleep). As fast as 8.4 sec
Print resolution	Black (best): Up to 500 x 500 dpi; Technology, 600 x 400 dpi; 600 x 500 dpi
Monthly duty cycle	Up to 25,000 pages A4; Recommended monthly page volume 250-2500
Printer smart software features ^{3,4}	op to 2,3000 pages Av, recommended minimally page volume. 2,302-2,300
Standard print languages	Ternato-divination of the Ternator of the Tern
Print area	Print margins Top: 2 mm, Bottom: 2 mm, Left: 2 mm, Right: 2 mm; Maximum print area: 215.9 x 355.6 mm
Duplex printing	Manual (driver support provided) Manual (driver support provided)
Processor speed	manuaruniver support provinceu) 500 MHz
Connectivity	300 MIZ
Standard	1 Hi-Speed USB 2.0 (device); 1 Wi-Fi Direct; 802.11b/a Access Point
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Mobile printing capability ⁵	HP STRBIT ADD, ADDR ARPHINES, MODIFIED CHEMICA, WHITE DIRECTORIUM STREET, ADDR. STREET
Supported network protocols	16.79; 19.44, 19.06, 19.45, 24.75 (14.24) (14.
Network capabilities Hard disk	
	None
Memory	Standard: 64 MB ; Maximum: 64 MB SDRAM
Media handling	Control & Markows and
Number of paper trays	Standard 1;Maximum:1 Tray
Media types	Plain paper, Heavy paper, Bond paper, Label, Light paper, Envelope
Media size	Custom (metric): 102 x 152 to 215.9 x 355.6 mm Supported (metric): A6; A5; A4; No.10 Env; C5 Env; DL Env; B5 Env; B5 Env; B5 (JIS); Officio 216 x 340; Custom
Media handling	Standard input: Up to 150sheets input Standard output: Up to 100 sheets Optional input: NA
Media weight	60 to 163 g/m²
Input capacity	Tray 1: Up to 150 sheets/15mm input. 10 Envelope. Maximum: Up to 150 Sheets
Output capacity	Standard: Up To 100 Sheets Envelopes: 10 Transparencies: No transparency support Maximum: Up to 100 sheets
Compatible operating systems	Windows 11; Windows 7; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Linux
Compatible network operating systems	Windows Server 2008 R2 64-bit, Windows Server 2008 R2 64-bit (SP1), Windows Server 2012 64-bit, Windows Server 2012 R2 64-bit, Windows Server 2016 64-bit; Linux (For more information see http://developers.hp.com/hp-linux-imaging-and-printing)
Minimum system requirements	Windows: Microsoft® Windows® 11, 10, 7 SP1: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, Microsoft® Internet Explorer or Edge. Mac. Apple® macOS v10.15 Catalina, macOSv11 Big Sur, macOS v12 Monterey; 2 GB HD; Internet required
Software included	No CD in box; Downloadable Software from http://www.hp.com or http://123.hp.com
Security management	Secure Boot, Secure Firmware Integrity, Runtime Code Integrity, password protected EWS, secure browsing via SSL/TLS 1.0, TLS 1.1, TLS 1.2; TLS 1.0/1.1 disabled by default; OpenSSL version 1.1.1; Enable/disable Network ports; SNMPv1, SNMPv2, and SNMPv3, Community password change; Secure defaults, Encrypted data at rest, Active FW update, Admin password by default, Cipher & TLS selection; Account lockout; Secure Wi-Fi setup
Printer management	HP Printer Assistant (UDC); HP Device Toolbox; HP Utility (Mac)
Dimensions and weight	
Printer dimensions (W x D x H)	Minimum 348.7mm X 285mm X 214.8 mm; Maximum: 348.7X390.5X214.8 mm
Printer weight	6.2 kg
Operating environment	Temperature: 15 to 32.5°C Humidity: 30 to 70% RH
Storage conditions	Temperature : −20 to 60°C
Acoustics	Acoustic power emissions: 6.3 B(A) Acoustic pressure emissions: 50 dB(A)
Power	Requirements: Rated Voltage: 110-127V, Rated Current: 5.2A, Frequency: 50/60Hz, RMN: L12543E, Rated Voltage: 220-240V, Rated Current: 2.9A, Frequency: 50/60Hz; Consumption: Active printing: 354w, Ready: 1.59w, Sleep: 0.46w, Manual Off: 0.05w, Auto Off/Manual On: 0.05w, Auto-Off/Wake on LAN: 0.4w; Typical Electricity Consumption (TEC): Energy Star: 0.187kwh/week; Blue Angel: 0.197kwh/week; Power supply type: Internal (built-in) Power Supply Power supply type: Internal (built-in) Power Supply
Energy savings feature technology	HP Auto-Cn/Auto-Off Technology, Instant-on Technology
Certifications	RCM (Australia), TUV and GS Mark (Germany), BSM (Taiwan), CCC (China), BIS (India), KC (South Korea), SIRIM (Malaysia), Cambodia, Ukraine, EAC, Eastern European approvals, CE Marking, FCC, Energy Star, UL, Paraguay, Chile, Argentina, Indonesia, Singapore, Philippines, etc. Electromagnetic emission standard CISPR32:2015 & CISPR 35:2016 /EN55032:2015 - Class B; EN 61000-3-2:2019; EN 61000-3-3:2013+A1:2019; EN 55035:2017; FCC Title 47 CFR, Part 15 Class B/ICES-003, Issue 6 Blue Angel; EPEAT* Silver registered Blue Angel; EPEAT* Silver registered Blue Angel ED -UZ 219—only ensured when using Original HP supplies Telecom compliance Wireless: EU RED 2014/53/EU; ETSI EN 301 489-1 V.Z.2.3 / ETSI EN 301 489-17: V3.1.1; EN 300 328: V2.2.2 / EN301 893 V2.1.1 / EN300 440-1 V2.1.1; FCC Title 47 CFR, Part 15 Subpart C & E / RSS 247 Issue 1, 2015 & RSS 102 Susse 5, 2015; EC 62311:2007 / EN62311:2008 / EN623
Sustainable impact specifications	Recyclable through HP Planet Partners; Contains post-consumer recycled plastic
Country of origin	Made in Vertram
What's in the box ⁶	2R7F3A HP LaserJet Tank 1504w Printer; HP Black Original LaserJet Tank Imaging Drum (introductory ~5,000 page black toner yield provided); Power Cord; Setup Guide; Reference Guide; Regulatory/Support Flyers
Warranty	Up to 3 years extended warranty upon registration within 60 days at www.hp.com/go/laser/ank-warranty
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Footnotes

- ¹ Actual yield varies considerably based on content of printed pages and other factors. Average based on ISO/IEC 19752 and continuous printing. Additional printed pages require toner reload. For details see www.hp.com/go/learnaboutsupplies.
- ² Toner Reload Kit is not included with the printer; please purchase separately.
- ³ When used in accordance with instructions. Average reload time based on HP internal testing.
- ⁴ Over 75% plastic reduction is calculated by comparing the weight of the plastic in HP Neverstop Laser 103/143 A/AD and HP Laser NS 108 A/AD Toner Reload Kit and its packaging.
- ⁵ Requires the HP Smart app download. For details on local printing requirements see http://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 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.
- ⁶ The yield of imaging drum is approximately 50,000 single-sided pages (letter or A4 size paper). There are many factors that determine the actual drum useful life, such as temperature, humidity, type of paper, type of toner used and other variables. The imaging drum unit is replaceable through authorized service provider.

Technical specifications disclaimers

- ¹ 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.
- ² 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.
- ³ HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; May require a firmware upgrade.
- ⁴ Requires the HP Smart app download. For details on local printing requirements see http://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: http://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.
- ⁵ Mobile device needs to be connected to Wi-Fi Direct® signal of a Wi-Fi Direct supported All-in-One or printer prior to printing. Details at http://www.hp.com/go/mobileprinting. Wi-Fi Direct® is a registered trademark of Wi-Fi Alliance®.
- ⁶ HP Black Original LaserJet Tank Imaging Drum (introductory ~5,000 page black toner yield provided). For yield information 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.

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