



HP Neverstop Laser 1000w

High-volume laser printing at an ultra low cost, with easy mobile printing and legendary quality.²

Easily print at high volumes with HP's first toner tank – includes 5,000 pages of toner.¹ Count on HP quality and reliability at an ultra-low cost, and easily restore toner levels. Print and scan virtually anywhere with HP Smart app.²



Up to 10x more pages than in-class HP lasers⁷

- Engineered for high-volume printing – get 5,000 pages of toner right out of the box.¹
- Get print speeds up to 20 ppm A4 / 21 ppm letter.³
- Get quick and easy printing directly at the control panel.
- Change paper less often with a 150-sheet capacity paper tray.

Original HP quality. Unbelievable savings.

- This innovative laser printer delivers exceptional quality, page after page.
- Produce sharp text and bold blacks.
- HP's innovative laser printer helps you to print at high volumes for an ultra low cost.

15-second, mess-free self reload⁴

- Easy reload your toner with a mess-free experience.⁴
- Quickly and easily restore toner levels with the toner reload kit.⁵

Freedom to work anywhere

- Quickly access and print documents and images on your smartphone, from Dropbox and Google Drive.²
- Get high-quality scanning, and share to Dropbox, Google Drive, email, or the cloud – virtually anywhere.²
- Get notifications when printing, scanning, or copying from your smartphone.²
- Connect your smartphone or tablet directly to your printer – and easily print without accessing a network.⁶

¹Actual yield varies considerably based on content of printed pages and other factors. Average based on ISO/IEC 19752 and continuous printing. For details see www.hp.com/go/learnaboutsupplies. ²Requires the HP Smart app download. For details on local printing requirements see hp.com/go/mobileprinting. ³Excludes first set of test documents. For more information, see www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ⁴HP internal research and Keypoint Intelligence-Buyers Lab 2018 study commissioned by HP. For details see www.keypointintelligence.com/HPNeverstop. ⁵Toner reload kit is not included with the printer; please purchase separately. ⁶Mobile device needs to be connected to Wi-Fi Direct® signal of a Wi-Fi Direct-supported AIO or printer prior to printing. Details at hp.com/go/mobileprinting. Wi-Fi Direct® is a registered trademark of Wi-Fi Alliance® ⁷Based on HP LaserJet Pro M15 and HP LaserJet Pro MFP M28 with standard-fill HP 44A/48A Black Original LaserJet Toner Cartridge with ISO yield of 500 pages. Actual yield varies considerably based on content of printed pages and other factors. Average based on ISO/IEC 19752 and continuous printing. For details see www.hp.com/go/learnaboutsupplies.

HP Neverstop Laser 1000w Technical specifications

Functions / Multitasking supported	Print / No
Print speed black	A4: Up to 20 ppm; First page out: As fast as 7.6 sec
Print resolution	Black (best): Up to 600 x 600 x 2 dpi; Black (fine lines): Up to 600 x 600 dpi
Print technology	Laser
Print resolution technologies	600 x 600 dpi
Print cartridges number	1 Imaging Drum
Standard print languages	PCLmS; URF; PWG
Printer smart software features	HP Smart App, Apple AirPrint™, Mopria-certified, HP Auto-On/Auto-Off, Wi-Fi Direct
Standard connectivity	Hi-Speed USB 2.0 port; built-in Wifi 802.11b/g/n
Wireless capability	Yes
Mobile printing capability ¹¹	HP Smart App; Apple AirPrint™; Google Cloud Print™; Mopria™ Certified; Wi-Fi® Direct printing
Memory	Standard: 32 MB; Maximum: 32 MB
Processor speed	500 MHz
Duty cycle ⁸	Monthly A4: Up to 20,000 pages
Recommended monthly page volume ⁹	250-2500
Media types supported	Plain paper, Heavy paper, Bond paper, Label, Light paper, Envelope
Media weight supported	60 to 120 g/m ²
Media sizes supported	A6; A5; A4; Letter; No. 10 Env; C5 Env; DL Env; B5(US); Oficio 216x340; Legal; 105 x 148.5 to 216 x 356 mm
Media Sizes Custom	105 x 148.5 to 215.9 x 356 mm
Paper handling	Input Capacities: Up to 150 sheets Standard Output Capacities: Up to 100 sheets Standard Duplex Options: Manual (driver support provided) Standard paper trays: 1 input tray

What's in the box	4RY23A HP Neverstop Laser 1000w Printer; Preinstalled HP Black Original Imaging Drum (~5,000 pages yield, ~20,000 pages useful life); Reference guide; Setup guide; Regulatory flyer; Support flyer; Warranty guide; Power cord; USB cable
Replacement cartridges ⁶	HP 103A Black Original Neverstop Laser Toner Reload Kit (Yield ~2,500 pages); HP 103AD Dual pack Black Original Neverstop Laser Toner Reload Kit (Yield ~2x2,500 pages)
Product dimensions	W x d x h: 380.5 x 293.4 x 211 mm (14.98 x 14.63 x 8.31 in); Maximum: 380.5 x 465 x 445 mm (14.98 x 18.31 x 17.52 in)
Product weight ³	6.95 kg (15.32 lb)
Warranty features	HP one year hardware limited warranty. For full terms and conditions, visit: www.hp.com/go/orderdocuments .
Control panel	LED
Display description	LED
Software included	For Windows OS: HP Software Installer, HP Software Uninstaller (exclude Win8+), HP PCLmS Printer Driver, HP Device Experience (DXP), HP Web Services Assist (HP Connected), Device Setup & Software, Online user manuals, HP Printer Assistant, HP Product Improvement Study. For Mac OS: Welcome Screen, (Directs users to HP.com or OS App Store for LaserJet Software)
Compatible operating systems ¹	Windows® 10, 8.1, 8, 7; 32-bit or 64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer. Apple® OS X El Capitan (v10.11) macOS Sierra (v10.12) macOS High Sierra, (v10.13); 1.5 GB HD; Internet required; USB Linux (For more information, see https://developers.hp.com/hp-linux-imaging-and-printing)
Compatible network operating systems	Windows® 10, 8.1, 8, 7; 32-bit or 64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer. Apple® OS X El Capitan (v10.11) macOS Sierra (v10.12) macOS High Sierra, (v10.13); 1.5 GB HD; Internet required; USB Linux (For more information, see https://developers.hp.com/hp-linux-imaging-and-printing)
Minimum system requirements	PC: Windows® 10, 8.1, 8, 7; 32-bit or 64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer. Mac: Apple® OS X El Capitan (v10.11) macOS Sierra (v10.12) macOS High Sierra, (v10.13); 1.5 GB HD; Internet required; USB
Power ⁵	Power supply type: Internal (built-in) Power Supply; Power requirements: 110V - 127V nominal @ +/-10% (min 99V, max 140V), 50 - 60Hz nominal +/- 3Hz (min 47Hz, max 63Hz); Power consumption: 365 watts (active printing), 2.8 watts (ready), 0.6 watts (sleep), 0.1 watts (manual off)
Acoustics	Acoustic power emissions: 6.5 B(A); Acoustic pressure emissions: 51 dB(A)
Operating environment	Operating temperature range: 15 to 32.5°C; Recommended operating temperature: 17.5 to 25°C; Storage temperature range: -20 to 40°C; Non-operating humidity range: ; Operating humidity range: 10 to 80% RH; Recommended humidity operating range: 30 to 70% RH
HP Service and Support options	UB4Z0E - HP 2y Onsite Exchange NS L 1xxx SVC; UB4Z1E - HP 3y Onsite Exchange NS L 1xxx SVC; UB4Z2E - HP 4y Onsite Exchange NS L 1xxx SVC; UB4Z3E - HP 2y NBD Exchange NS L 1xxx SVC; UB4Z4E - HP 3y NBD Exchange NS L 1xxx SVC; UB4Z5E - HP 4y NBD Exchange NS L 1xxx SVC; UB4Z6E - HP 2y Std Exchange NS L 1xxx SVC; UB4Z7E - HP 3y Std Exchange NS L 1xxx SVC; UB4Z8E - HP 4y Std Exchange NS L 1xxx SVC; UB4Z9E - HP 2y Return to Depot NS L 1xxx SVC; UB5A0E - HP 3y Return to Depot NS L 1xxx SVC; UB5A1E - HP 4y Return to Depot NS L 1xxx SVC

Learn more at hp.com

¹ HP Black Original Laser Imaging Drum (introductory ~5,000 page black toner yield provided, with ~20,000 page Imaging Drum useful life). Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/learnaboutsupplies> ² Dimensions vary as per configuration ³ With print cartridges ⁴ Weight varies as per configuration 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 115 V device. ⁶ Declared black toner page yield value in accordance with 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/learnaboutsupplies> ⁷ Apple AirPrint - Mobile device must have AirPrint®. Google Cloud Print™ 2.0 - Requires Google Cloud Print™ registration and Google account. Learn more at <http://hp.com/go/mobileprinting>. ⁸ Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPS to satisfy the demands of connected individuals or groups. ⁹ HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. ¹⁰ HP SureSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. For more information, visit <http://www.hp.com/go/SureSupply>, only available with Original HP supplies; internet access required. ¹¹ Apple AirPrint - Mobile device must have AirPrint®. Wireless operations are compatible with 2.4 GHz operations only. Learn more at <http://hp.com/go/mobileprinting>. Google Cloud Print™ 2.0 - Requires Google Cloud Print™ registration and Google account. Wireless operations are compatible with 2.4 GHz operations only. Learn more at <http://hp.com/go/mobileprinting>. ¹² 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. Power consumption values typically based on measurement of 115 V device.

