



HP Neverstop Laser 1001nw

Wireless, high-capacity toner tank that saves you up to 60% on toner^{1,5}

Exceptional value right out of the box – up to 60% savings on toner¹ with 5000 pages of toner included.² Easily restore toner levels and get a lot more pages – that's up to 2,500 of Original HP Toner.^{10,3} Print and scan virtually anywhere with HP Smart app.⁴



Up to 60% savings on toner now and every time you reload¹

- Count on toner savings right out of the box.¹ Get up to 60% savings on toner every time you reload.¹
- Get 5000 pages of toner right out of the box² – up to 7x more pages than in-class HP lasers.⁶
- HP Neverstop has a total cost of ownership that is substantially less than in-class cartridge lasers.¹¹
- Start printing right away. The intuitive control panel helps you complete projects quickly and easily.

Easily reload with a lot more pages¹⁰

- Get a mess-free experience,³ and easily restore toner levels with the toner reload kit.⁷
- The world's first cartridge-free toner tank¹² delivers exceptional quality, page after page
- Produce sharp text and bold blacks for high-quality, black-and-white documents.
- HP Neverstop has up to an 84% smaller environmental footprint^{13,14}, which equates to saving the carbon emissions related to consuming 28 gallons of gas.¹⁵

Save time printing from virtually anywhere⁴

- Print and copy virtually anywhere, and receive notifications on your phone, with HP Smart app.⁴
- Easily share resources – access and print with wireless and Ethernet networking.⁵
- Connect your mobile device directly to your printer – and easily print without accessing a network.⁹
- Save time and eliminate steps in repetitive tasks with customizable shortcuts, using Smart Tasks.⁴

Print Speed: Letter: Up to 21 ppm black

First Page Out: As fast as 8.5 sec black

Print Resolution: Black (best): Up to 600 x 600 x 2 dpi

Standard Connectivity: Hi-Speed USB 2.0 port; Built-in WiFi

802.11b/n/g; Fast Ethernet 10/100 Base

Mobile Printing Capability: Apple AirPrint™; Google Cloud Print™; HP Smart App and other mobile Apps; Wi-Fi® Direct printing; Mopria™-certified

Duty cycle: Monthly (letter): Up to 20,000 pages

Display: LED

Paper Handling: 150-sheet input tray; 100-sheet output bin



HP Smart App



¹ Based on internal HP comparison of MSRP and cost-per-page of in-class HP LaserJet Pro M115 and HP LaserJet Pro MFP M28 with standard-fill HP 44A/48A Black Original LaserJet Toner Cartridge, as of July 2019. For details see <http://www.hp.com/go/learnaboutsupplies>. ² 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 <http://www.hp.com/go/learnaboutsupplies>. ³ HP internal research and Keypoint Intelligence-Buyers Lab 2018 study commissioned by HP. For details see <http://www.keypointintelligence.com/HPNeverstop>. 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. ⁵ Wireless operations are compatible with 2.4 GHz operations only. Learn more at <http://www.hp.com/go/mobileprinting>. ⁶ Actual yield varies considerably based on content of printed pages and other factors. Average based on included OEM supplies, ISO/IEC 19752 and continuous printing. Additional printed pages require toner reload. For details see <http://www.hp.com/go/learnaboutsupplies>. Compared to majority of in-class monochrome laser printers and MFPs \$250 to \$300 and \$260 to \$300 sold in developed markets. HP internal research based on survey of printer manufacturers published in-box yield as of Sept 28, 2019. Market share as reported by IDC Quarterly Hardcopy Peripherals Tracker – Final Historical 2019Q2. ⁷ Toner reload kit is not included with the printer; please purchase separately. ⁸ Compared to majority of OEM mobile printing apps for inkjet & laser printers & all-in-ones for home & home office, priced less than or equal to \$429.99 USD. Market share as reported by IDC QYQ2 2018 Hardcopy Peripherals Tracker. Claim based on lab testing and research of printer manufacturer's mobile print apps and Keypoint Intelligence – Buyers Lab study commissioned by HP. See Sept 2018 report at <http://www.keypointintelligence.com/HPSmartApp>. ⁹ Mobile device needs to be connected to Wi-Fi Direct® signal of a Wi-Fi Direct-supported AIO or printer prior to printing. Details at <http://www.hp.com/go/mobileprinting>. Wi-Fi Direct® is a registered trademark of Wi-Fi Alliance®. ¹⁰ Approximate average yield based on ISO/IEC 19752. Actual yield varies considerably based on content of printed pages and other factors. For details see <http://www.hp.com/go/learnaboutsupplies>. ¹¹ Compared to the majority of in-class MFPs cartridge devices <\$330 USD. Keypoint Intelligence – Buyers Lab February 2020 research study commissioned by HP based on research survey of printer manufacturers' and resellers' published specifications, pricing, and data sheets as of 02/03/2020. Market share as reported by IDC Quarterly Hardcopy Peripherals Tracker – Final Historical 2019Q3. Total cost of ownership based on printer MSRP, in-box supplies, and highest-capacity replacement OEM supplies to print 234 pages a month over 4 years. Monthly page volume based on internal HP estimates. For details, please see: [keypointintelligence.com/HPNeverstopUS](http://www.keypointintelligence.com/HPNeverstopUS). ¹² Constant toner self-reload using imaging-drum-in-place OEM toner supplies compared to majority of worldwide competing OEM monochrome laser printers <\$250 USD and MFPs priced <\$350 USD as of Nov 15, 2018. HP internal research and Keypoint Intelligence-Buyers Lab 2018 study commissioned by HP. Market share as reported by IDC QYQ4 2018 Hardcopy Peripherals Tracker, 2018Q4 Release. For details, see [keypointintelligence.com/HPNeverstop](http://www.keypointintelligence.com/HPNeverstop). ¹³ Environmental footprint includes printer and supplies: raw material extraction and processing, printer manufacturing and transportation as well as electricity, drum and reload kit use and end-of-use. Does not include paper use. ¹⁴ Carbon dioxide equivalent (CO2e) savings of HP Neverstop with CTS Technology vs. HP LaserJet Pro M115a and HP LaserJet Pro MFP M28a Printers is based on the average lifetime use of printing 50,000 pages. Peer-reviewed life cycle assessment models commissioned by HP and conducted by thinkstep. Results reviewed by HP internal LCA experts. Analysis completed June 27, 2019. ¹⁵ Source of equivalencies: EPA Greenhouse Gas Equivalencies Calculator <https://www.epa.gov/energy/greenhouse-gas-equivalencies-calculator> with assumptions <https://www.epa.gov/energy/greenhouse-gases-equivalencies-calculator-calculations-and-references>.

HP Neverstop Laser 1001nw Technical specifications

Functions / Multitasking supported	Print / No
Print speed black	Letter: Up to 21 ppm; First page out: As fast as 8.5 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	Apple AirPrint™, Mopria-certified, HP Auto-On/Auto-Off, Wi-Fi Direct, HP Smart App, HP Smart Task
Standard connectivity	Hi-Speed USB 2.0 port; Built-in WiFi 802.11b/n/g; Fast Ethernet 10/100 Base
Network capabilities	10/100/1000 Base-TX Networking and Wifi 802.11 b/g/n
Wireless capability	Yes, Wireless Wi-Fi Direct, built-in Fast Ethernet, Hi-speed USB
Mobile printing capability ⁷	Apple AirPrint™; Google Cloud Print™; HP Smart App and other mobile Apps; Wi-Fi® Direct printing; Mopria™-certified
Memory	Standard: 32 MB; Maximum: 32 MB
Processor speed	500 MHZ
Duty cycle ⁸	Monthly letter: 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	14 to 27 lb
Media sizes supported	Letter; envelopes (No.10); custom
Media Sizes Custom	4.13 x 5.85 to 8.5 x 14
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	5HG80A HP Neverstop Laser 1001nw Printer; Preinstalled HP Black Original Imaging Drum (~5000 pages yield); Reference guide; Setup guide; Regulatory flyer; Support flyer; Warranty guide; Power cord; USB cable
Replacement cartridges ⁶	HP 143A Black Original Neverstop Laser Toner Reload Kit (Yield ~2500 pages); HP 143AD Dual pack Black Original Neverstop Laser Toner Reload Kit (Yield ~2x2500 pages)
Product dimensions	W x d x h: 14.98 x 14.63 x 8.31 in; Maximum: 14.98 x 18.31 x 17.52 in
Product weight ³	15.43 lb
Warranty features	HP one year hardware limited warranty. For full terms and conditions, visit: www.hp.com/go/orderdocuments .
Energy efficiency compliance	ENERGY STAR® qualified; Blue Angel
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 ¹¹	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: 307 watts (active printing), 5.3 watts (ready), 0.93 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 50°C; Operating humidity range: 10 to 80% RH; Recommended humidity operating range: 30 to 70% RH
HP Service and Support options	UC4X4E HP 1y Onsite Exchange NS L 1xxx SVC; 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; UC4X5E HP 5y 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
<http://www.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®. Wireless operations are compatible with 2.4 GHz operations only. Learn more at 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 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 Not supporting Windows® XP (64-bit) and Windows Vista® (64-bit) . Not all "Compatible Operating Systems" are supported with INBOX software; Full solution software available only for Windows 7 and newer; For Windows Server 2008 R2 64-bit, 2012 64-bit, 2012 R2 64-bit, 2016 64-bit only print driver is installed. Windows RT OS for Tablets (32 & 64-bit) uses a simplified HP print driver built into the RT OS; Linux systems use in-OS HPLIP software.

