

## HP Neverstop Laser 1000n { Specifications }

PRINT SPEED BLACK (ISO, A4)	Normal: Up to 20 ppm [6]
FIRST PAGE OUT (READY)	Black: As fast as 8.5 sec [7]
FIRST PAGE OUT (SLEEP)	Black: As fast as 15 sec [7]
PRINT QUALITY BLACK (BEST)	Up to 600 x 600 x 2 dpi
PRINT RESOLUTION TECHNOLOGIES	600 x 600 dpi
DUTY CYCLE (MONTHLY, A4)	Up to 20,000 pages [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.
RECOMMENDED MONTHLY PAGE VOLUME	250-2500 [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.
PROCESSOR SPEED	500 MHZ
PRINT LANGUAGES	PCLmS; URF; PWG
DISPLAY	LED
REPLACEMENT CARTRIDGES	HP 103A Black Original Neverstop Laser Toner Reload Kit (Yield ~2500 pages); HP 103AD Dual pack Black Original Neverstop Laser Toner Reload Kit( Yield ~2x2500 pages);HP 104A Black Original Laser Imaging Drum(includes ~5000 pages of inbox toner, useful life of ~20000 pages) [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 <a href="http://www.hp.com/go/learnaboutsupplies">http://www.hp.com/go/learnaboutsupplies</a> . HP W1103A and HP W1104A replacement supplies are not imported, sold, nor warrantied in China. <a href="http://www.hp.com/go/learnaboutsupplies">http://www.hp.com/go/learnaboutsupplies</a>
MOBILE PRINTING CAPABILITY	Apple AirPrint -Mobile device must have AirPrint®. Google Cloud Print™ 2.0- Requires Google Cloud Print™ registration and Google account. Learn more at <a href="http.com/go/mobileprinting">hp.com/go/mobileprinting</a> . [7]
WIRELESS CAPABILITY	No
CONNECTIVITY, STANDARD	Hi-Speed USB 2.0 port; Fast Ethernet 10/100 Base
MINIMUM SYSTEM REQUIREMENTS	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.
MINIMUM SYSTEM REQUIREMENTS FOR MACINTOSH	Apple®OS X EI Capitan (v10.11) macOS Sierra (v10.12) macOS High Sierra, (v10.13); 1.5 GB HD; Internet required; USB
COMPATIBLE 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 EI Capitan (v10.11) macOS Sierra (v10.12) macOS High Sierra, (v10.13); 1.5 GB HD; Internet required; USB Linux (For more information, see <a href="https://developers.hp.com/hp-linux-imaging-and-printing">https://developers.hp.com/hp-linux-imaging-and-printing</a> )

OPERATING SYSTEM SUPPORTED FOOTNOTE NUMBER	[11]
OPERATING SYSTEM (SUPPORTED NOTE)	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.
MEMORY	32 MB
MAXIMUM MEMORY	32 MB
PAPER HANDLING OUTPUT, STANDARD	100-sheet output bin
PAPER HANDLING INPUT, STANDARD	150-sheet input tray
MAXIMUM OUTPUT CAPACITY (SHEETS)	Up to 100 sheets
DUPLEX PRINTING	Manual (driver support provided)
MEDIA SIZES SUPPORTED	A6; A5; A4; Letter; No.10 Env; C5 Env; DL Env; B5(JIS), Oficio 216x340; Legal; 105 x 148.5 to 216 x 356 mm
MEDIA SIZES, CUSTOM	105 x 148.5 to 216 x 356 mm
MEDIA TYPES	Plain paper, Heavy paper, Bond paper, Label, Light paper, Envelope
MEDIA WEIGHT, SUPPORTED	60 to 120 g/m <sup>2</sup>
POWER	110V - 127V nominal @ +/-10% (min 99V, max 140V), 50 - 60Hz nominal +/- 3Hz (min 47Hz, max 63Hz), 220V - 240V nominal @ +/-10% (min 198V, Max 264V), 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) [5]
BLUE ANGEL COMPLIANT	Yes, Blue Angel DE-UZ 205—only ensured when using Original HP supplies
OPERATING TEMPERATURE RANGE	15 to 32.5°C
RECOMMENDED OPERATING HUMIDITY RANGE	30 to 70% RH
ACOUSTIC POWER EMISSIONS (READY)	2.6 B(A) [5]
ACOUSTIC PRESSURE EMISSIONS BYSTANDER (ACTIVE, PRINTING)	51 dB(A) [5]
MINIMUM DIMENSIONS (W X D X H)	380.5 x 293.4 x 211 mm 14.98 x 14.63 x 8.31 in [2] Dimensions vary as per configuration without trays and covers not extended
MAXIMUM DIMENSIONS (W X D X H)	380.5 x 465 x 445 mm 14.98 x 18.31 x 17.52 in [2] Dimensions vary as per configuration without trays and covers not extended
WEIGHT	6.95 kg [4] Weight varies as per configuration 15.32 lb [3] With print cartridges
PACKAGE DIMENSIONS (W X D X H)	475 x 290 x 420 mm 18.7 x 11.42 x 16.54 in
PACKAGE WEIGHT	8.9 kg
PACKAGE WEIGHT	19.62 lb
WHAT'S IN THE BOX	HP Neverstop Laser M1000n Printer; Preinstalled; HP Black Original Imaging Drum (~5000 pages yield, ~20000 pages useful life); Reference guide; Setup guide; Regulatory flyer;

Support flyer; EU declaration flyer (EU only); Warranty guide; Power cord; USB cable

WHAT IS IN THE BOX FOOTNOTE

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>

WHAT IS IN THE BOX FOOTNOTE NUMBER

[1]

CABLE INCLUDED

Yes. 1 USB Cable (AP Only) . Other regions: Please purchase USB cable separately

WARRANTY

HP one year hardware limited warranty. For full terms and conditions, visit: [www.hp.com/go/orderdocuments](http://www.hp.com/go/orderdocuments).