

Overview

High-volume laser printing at an ultra low cost, with easy mobile printing and MFP versatility.[2]

Easily print at high volumes with the world's first cartridge-free laser printer[3] — includes 5000 pages of toner.[1] Count on HP quality at an ultra-low cost. Print and scan virtually anywhere with HP Smart — best-in-class mobile print app.[2][4]

5000 pages of toner right out of the box

Engineered for high-volume printing – get 5000 pages of toner right out of the box.[1]

Original HP quality. Unbelievable savings.

Count on getting consistently superb prints this revolutionary laser.

Mess-free, self-reloadable toner in a few simple steps

Easy reload your toner with a mess-free experience.[5]

Easy mobile printing with HP Smart app

Quickly access and print documents and images on your smartphone, from Dropbox and Google Drive.[2]

Features

Thousands of pages right out of the box ^[1]	Uncompromising laser quality
The power of your printer in the palm of your hand ^[2]	Simple, mess-free reload ^[5]
Fast printing ^[6]	Tackle the essentials

- [1] Declared yields based on ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. Learn more at http://hp.com/go/learnaboutsupplies.
- [2] Requires the HP Smart app download. For details on local printing requirements see http://hp.com/go/mobileprinting.
- [3] Constant toner self-reload using imaging-drum-in-place OEM toner supplies compared to majority of worldwide OEM monochrome laser printers <\$250 USD and MFPs, priced <\$350 USD as of Nov 15, 2018. HP internal research & Keypoint Intelligence-Buyers Lab 2018 study commissioned by HP. Market share as reported by IDC CYQ2 2018 Hardcopy Peripherals Tracker. For details, see http://keypointintelligence.com/HPNeverstop.
- [4] 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 CYQ2 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.
- [5] When used in accordance with set up instructions.
- [6] 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.

Specifications

Print Resolution Technologies	HP FastRes 1200 (600 x 600 x 2 dpi)
Print quality black (best)	Up to 600 x 600 x 2 dpi
Print speed black (ISO, A4)	Up to 20 ppm
Print speed black (ISO, letter)	Up to 21 ppm
Print speed	Print speed up to 21 ppm (black)
Functions	Print, copy, scan
Duplex printing	Manual (driver support provided)
Duty cycle (monthly, A4)	Up to 20,000 pages
Duty cycle (monthly, letter)	Up to 20,000 pages
Printer smart software features	Apple AirPrint™, Mopria-certified, HP Auto-On/Auto-Off, Wi-Fi Direct, HP Smart App
Copier smart software features	ID Copy
Scanner advanced features	No
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) ^[3]
Supplies feature	HP Neverstop Laser Technology
Connectivity, standard	Hi-Speed USB 2.0; built-in Wifi 802.11b/g/n
Wireless capability	Yes
Mobile printing capability	HP Smart App; Apple AirPrint™; Google Cloud Print™; Mopria™ Certified; Wi-Fi® Direct Printing
Network protocols, supported	TCP/IP: IPv4; IPv6; IP Direct Mode; LPD; SLP; Bonjour; WS-Discovery; BOOTP/DHCP/AutoIP; SNMP v 1/2/3; HTTP/HTTPS
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 Scan Driver, HP Scan Application, HP Product Improvement Study. For Mac OS: Welcome Screen, (Directs users to HP.com or OS App Source for LaserJet Software)
Software included Compatible Operating Systems	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 Scan Driver, HP Scan Application, HP Product Improvement Study. For Mac OS: Welcome Screen, (Directs users
	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 Scan Driver, HP Scan Application, HP Product Improvement Study. For Mac OS: Welcome Screen, (Directs users to HP.com or OS App Source for LaserJet Software) 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 https://developers.hp.com/hp-linux-imaging-and-printing) (Not supporting Windows® XP (64-bit) and Windows Vista® (64-bit). Not all "Compatible Operating Systems" are supported with INBOX software;

ENERGY STAR® certified	Yes
Energy efficiency	ENERGY STAR® qualified
Blue Angel compliant	No, please refer to the ECI (Ecolabel Comparison Information) document
Scan file format	JPG, RAW (BMP), PNG, TIFF, PDF
Scanner type	Flatbed
Display area (imperial)	1.26 x 1.26 in
Display area (metric)	32 x 32 mm
Display	ICON LCD
Minimum dimensions (W x D x H)	380.5 x 293.4 x 287 mm
Minimum dimensions (W x D x H)	14.98 x 11.55 x 11.3 in
Weight	8.73 kg
Weight	19.25 lb
Power consumption	325 watts (active printing), 3.2 watts (ready), 0.6 watts (sleep), 0.1 watts (manual off) $^{[2]}$
Power supply type	Internal (Built-in) power supply
What's in the box	HP Neverstop laser1200w Printer; Preinstalled HP Black Original Imaging Drum (~5000 pages yield, ~20000 pages useful life); Reference guide; Setup guide; Regulatory flyer; Support flyer; Warranty guide; Power cord; USB cable ^[1]
Services (Care Pack)	UB4X8E - HP 2y Onsite Exchange NS L 1xxx MFP SVC; UB4X9E - HP 3y Onsite Exchange NS L 1xxx MFP SVC; UB4Y0E - HP 4y Onsite Exchange NS L 1xxx MFP SVC; UB4Y1E - HP 2y NBD Exchange NS L 1xxx MFP SVC; UB4Y2E - HP 3y NBD Exchange NS L 1xxx MFP SVC; UB4Y3E - HP 4y NBD Exchange NS L 1xxx MFP SVC; UB4Y3E - HP 4y NBD Exchange NS L 1xxx MFP SVC; UB4Y5E - HP 3y Std Exchange NS L 1xxx MFP SVC; UB4Y6E - HP 4y Std Exchange NS L 1xxx MFP SVC; UB4Y7E - HP 2y Return to Depot NS L 1xxx MFP SVC; UB4Y8E - HP 3y Return to Depot NS L 1xxx MFP SVC; UB4Y9E - HP 4y Return to Depot NS L 1xxx MFP SVC;
Warranty	HP one year hardware limited warranty. For full terms and conditions, visit: www.hp.com/go/orderdocuments.

Additional specifications

Acoustic power emissions (active, printing)	6.5 B(A)
Acoustic power emissions (ready)	2.6 B(A)
Acoustic pressure emissions bystander (active, printing)	51 dB(A)
Acoustic pressure emissions bystander (ready)	26 dB(A)
Additional information about HP in the countries	http://www.hp.com/uk
Automatic paper sensor	Yes
Bit depth	24-bit
Bottom margin (A4)	2 mm
Cable included	Yes. 1 USB Cable
Color scanning	Yes
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 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 https://developers.hp.com/hp-linux-imaging-and-printing
Control panel	ICON LCD
Copier settings	Number of Copies; Lighter/Darker; Optimize; Paper
Copies, maximum	Up to 99 copies
Copy reduce / enlarge settings	25 to 400%
Copy resolution (black text)	Up to 600 x 600 dpi (flatbed)
Count of cartons per pallet layer	6
Count of layers in pallet	EMEA: 6; APJ: 5; AMS: 5
Country of origin	Made in China (WW except for option code #696, #697,#AC8); Made in Brazil (Option code #696, #697, #AC8)
Downloadable software	From 123.hp.com: HP Easy Start (Guided Software Install for Windows and Mac); From HP.com for Windows OS: Full-solution software and drivers (Same solution as "Software Included"); Basic-solution software and drivers (with installer) Product Documentation and Support; From HP.com for Mac OS: HP Easy Start (Guided Software Install); For Mobile OS: See "HP Mobile Printing" (http://www8.hp.com/us/en/ads/mobility/overview.html); From In-OS app stores: HP Smart for Windows(HP AiO Remote for Win 8+); HP recommended printer drivers and software; From HP.com for printer administrators: Linux Print Drivers; HP Web JetAdmin Software (HP SNMP Proxy Agent); ReadIris Software
Driver updates	Latest supported operating systems and print drivers available at https://support.hp.com

Duty cycle note	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.
Electromagnetic compatibility	EN 61000-3-2: 2014, EN 61000-3-3: 2013, EN55024: 2010, EN 55032: 2012/AC: 2013, 47 CFR Part 15, Subpart B I ANSI C63.4-2009, ICES-003 Issue 5, KN32, KN35, GB/T 9254-2008, GB17625.1-2012, CISPR22: 2008, CISPR32: 2012,CNS 13438 (Other EMC approvals as required by individual countries.
FCC Class A emissions	FCC Class A emissions - for use in commercial environments, not residential environments
First copy out black (A4)	As fast as 10.9 sec
First copy out black (A4, sleep)	As fast as 16 sec (15 min)
First copy out black (letter)	As fast as 10.9 sec
First copy out black (letter, sleep)	As fast as 16 sec (15 min)
First page out black (A4, ready)	As fast as 7.6 sec
First page out black (A4, sleep)	As fast as 14 sec (15 min)
First page out black (letter, ready)	As fast as 7.6 sec
First page out black (letter, sleep)	As fast as 14 sec (15 min)
Input capacity	Up to 150 sheets
Internal Storage	None
Left margin (A4)	2 mm
Levels of grayscale	256
Mac compatible	Yes
Maximum Input Capacity (envelopes)	Up to 1 envelope
Maximum Memory	64 MB
Maximum dimensions (W x D x H)	14.98 x 15.16 x 20.51 in
Maximum dimensions (W x D x H)	380.5 x 385 x 521 mm
Maximum input capacity (sheets)	Up to 150 sheets
Maximum output capacity (sheets)	Up to 100 sheets
Media size, tray 1	A6; A5; A4; Letter; No.10 Env; C5 Env; DL Env; B5(JIS); 105 x 148.5 mm to 215.9 x 297 mm
Media sizes supported	Letter; envelopes (No.10); custom
Media sizes supported	A6; A5; A4; Letter; No.10 Env; C5 Env; DL Env; B5(JIS); 105 x 148.5 mm to 215.9 x 297 mm
Media sizes supported, key	Letter; Envelopes
Media sizes supported, key	A4; Envelopes
Media sizes, custom	105 x 148.5 mm to 215.9 x 297 mm
Media sizes, custom	4.13 x 5.85 to 8.5 x 11.69

Media type and capacity, tray 1	Sheets: 150; Envelopes: 1
Media types	Plain paper, Heavy paper, Bond paper, Label, Light paper, Envelope
Media weight (tray 1)	60 to 120 g/m ²
Media weight, supported	60 to 120 g/m ²
Media weight, supported	14 to 27 lb
Memory	64 MB
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
Number of users	1-5 Users
Operating humidity range	10 to 80% RH
Operating temperature range	15 to 32.5℃
Operating temperature range	59 to 90.5°F
Output capacity	Up to 100 sheets
Package dimensions (W x D x H)	18.94 x 15.35 x 16.57 in
Package dimensions (W x D x H)	481 x 390 x 421 mm
Package weight	23.8 lb
Package weight	10.8 kg
Pallet dimensions	EMEA: 47.24 x 39.37 x 99.49 in; APJ: 47.24 x 39.37 x 87.6 in; AMS: 47.24 x 39.37 x 82.91 in
Pallet dimensions (W x D x H)	EMEA: 1200 x 1000 x 2527 mm; APJ: 1200 x 1000 x 2225 mm; AMS: 1200 x 1000 x 2106 mm
Pallet weight	EMEA: 746.9 lb; APJ: 714.3 lb; AMS: 714.3 lb
Pallet weight	EMEA: 388.8 kg; APJ: 324 kg; AMS: 324 kg
Paper handling input, standard	150-sheet input tray
Paper handling output, standard	100-sheet output bin
Paper trays, maximum	1 input tray
Paper trays, standard	1 input tray
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)
Print Technology	Laser
Print colors	No
Print languages	PCLmS; URF; PWG
Print languages Print quality black (normal)	PCLmS; URF; PWG Up to 600 x 600 x 2 dpi

Printer Management	HP Printer Assistant (UDC); HP Device Toolbox; HP Utility (Mac)
Processor speed	500 MHz
Product long name specifications	HP Neverstop Laser MFP 1200a: 5,000 inbox yield; Up to 20/21 ppm (A4/Letter); Up to 600 dpi; Up to 20,000 pages per month duty cycle
Quantity per pallet	EMEA: 36; APJ: 30; AMS: 30
RMN number	SEOLA-1800-03
Recommended monthly page volume	250 to 2500
Recommended monthly scan volume note	HP recommends that the number of pages per month of imaged output be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.
Recommended operating humidity range	30 to 70% RH
Recommended operating temperature range	63.5 to 77°F
Recommended operating temperature range	17.5 to 25℃
Right margin (A4)	2 mm
Safety	IEC 60950-1: 2005 +A1: 2009 +A2 2013 (International); EN 60950-1: 2006 +A11: 2009 +A1: 2010 +A12: 2011 +A2: 2013 (EU); IEC/EN 60825-1: 2014 (Class 1 Laser Product); EN 62479: 2010 /IEC 62749: 2010; Low Voltage Directive 2006/95/EC with CE Mark (Europe); UL/cUL Listed and UC CoC (US/Canada); CAN/CSA C22.2 No. 60950-1-07 2nd Ed. 2014-10; Compliance with Laser safety standards 21 CFR 1002.10 and 1002.11 except for deviations pursuant to Laser notice No. 50, Dated June 24, 2007; Other safety approvals as required by individual countries IS 13252(PART 1): 2010
Scan resolution, hardware	Up to 600 ppi
Scan resolution, optical	Up to 600 ppi
Scan size, maximum	216 x 297 mm
Scan size, maximum	8.5 x 11.7 in
Software scan file format	JPG, RAW (BMP), PNG, TIFF, PDF
Storage temperature range	-4 to 122°F
Storage temperature range	-20 to 40°C
SureSupply supported	Yes
Target user and print volume	For teams up to 5 users; Prints up to 2,500 pages/month
Tariff numbers	(AM) 8443310000; (EU) 8443310000; (AP) 84433129
Top key features	Scan to PDF
Top margin (A4)	2 mm
Twain version	Version 2.1 (Windows 7 or higher)
Typical electricity consumption (TEC) number	ES: 0.721 kWh/Week ^[6]

UPC number	(696)193015495715; (697) 193015495722; (AC8) 193015495746; (ACJ) 193015495753; (B19) 193015495777; (BBU) 193015495784; (BGJ) 193015495791
Warm-up time	13 sec
Waste electrical and electronic weight	8.57 kg
Web address for additional information	http://hp.com/support/Neverstop1200

- [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] 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.
- [3] 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. HP W1103A and HP W1104A replacement supplies are not imported, sold, nor warrantied in China.
- [6] 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.

Ink/Toner/Paper/Printer Supplies

HP Paper Designed for Laser Printers

HP Laser Brochure Paper

HP Laser Glossy Brochure Paper 200 gsm-150 sht/Letter/8.5 x 11 in	4WN10A
HP Laser Matte Brochure Paper 200 gsm-150 sht/Letter/8.5 x 11 in	4WN05A
HP Laser Glossy Brochure Paper 120 gsm-150 sht/Letter 8.5 x 11 in	4WN08A

HP Laser Toner Cartridges and Kits

HP Black and White Laser Toner Printer Cartridges

HP 103A Black Original Neverstop Laser Toner Reload Kit	W1103A
HP 104A Black Original Laser Imaging Drum	W1104A
HP 103AD Dual Pack Black Original Neverstop Laser Toner Reload Kit	W1103AD

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