



HP Laser 107r

Full-featured laser printing. Entry-level pricing.

Get productive print performance at an affordable price, and easily produce high-quality results.



This printer is intended to work only with cartridges that have a new or reused HP chip, and it uses dynamic security measures to block cartridges using a non-HP chip. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. A reused HP chip enables the use of reused, remanufactured, and refilled cartridges. More at:

Laser performance at an affordable price

- This surprisingly small laser delivers exceptional quality, page after page.
- Produce sharp text, bold blacks, and crisp graphics.
- Rely on a high-performance laser printer at an affordable price.

Designed to fit your space

- You can fit this printer almost anywhere – it's that small and compact.
- Get print speeds up to 20 ppm.¹

Highlights

- Ideal size for any workspace
- Sharp black text, crisp graphics
- Legendary HP reliability
- Speeds up to 20 ppm in A4¹
- USB 2.0 high speed connectivity
- In box 500 pages initial toner



Compact size



Quality laser printing



Legendary HP reliability



Mobile printing

Product walkaround

HP Laser 107r shown

- 1. 100 sheet output bin
- 2. LED control panel
- 3. Hi-Speed USB 2.0 port
- 4. 20 ppm A4
- 5. 150 sheet input tray
- 6. Pre-installed Original HP Toner cartridge delivers up to 500 pages



Accessories, Supplies and Support

Supplies	W1106A HP 106A Black Original Laser Toner Cartridge (~1,000 pages)
Accessories	
Service and Support	<p>UB4W1E HP 3 year Standard Exchange Service for Laser 107 series</p> <p>UB4V8E HP 3 year Next Business Day Exchange Service for Laser 107 series</p> <p>UB4W3E HP 2 year Return to Depot Service for Laser 107 series (UB4W1E - All EMEA countries except ME, Africa, South Africa, Israel, Turkey, UB4V8E - Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK, Czech Republic, Greece, Hungary, Poland, Slovakia, UB4W3E - ME, Africa, South Africa, Israel, Turkey)</p>

Technical specifications

Model	HP Laser 107r
Product number	5UE14A
Functions	Print
Control panel	Buttons (Power, Cancel); LED indicator lights (Power, Toner, Attention)
Print	
Print technology	Laser
Print speed ¹	Black (A4, normal): Up to 20 ppm
First page out ²	Black (A4, ready): As fast as 8.3 sec ; Black (A4, sleep): As fast as 18 sec
Print resolution	Black (best): Up to 1,200 x 1,200 dpi ; Technology: ReCP
Monthly duty cycle ³	Up to 10,000 pages A4; Recommended monthly page volume⁴: 100 to 1,500
Printer smart software features	Manual duplex, N-up printing, collation, watermarks, accepts a variety of paper sizes and types
Standard print languages	SPL
Print area	Print margins Top: 5 mm, Bottom: 5 mm, Left: 5 mm, Right: 5 mm; Maximum print area : 216 x 356 mm
Duplex printing	Manual (driver support provided)
Processor speed	400 MHz
Connectivity	
Standard	Hi-Speed USB 2.0 port
Mobile printing capability	HP Smart App; Apple AirPrint™; Google Cloud Print™; Mobile Apps; Mopria™ Certified
Memory	Standard: 64 MB ; Maximum: ⁵ 64 MB
Media handling	
Number of paper trays	Standard: 1 ; Maximum: 1
Media types	Plain, Thick, Thin, Cotton, Colour, Preprinted, Recycled, Labels, CardStock, Bond, Archive, Envelope
Media size	Custom (metric): 76 x 127 to 216 x 356 mm Supported (metric): A4; A5; A5 (LEF); B5 (JIS); Oficio; Envelope (DL, C5); 76 x 127 to 216 x 356 mm
Media handling	Standard input: 150 sheet input tray Standard output: 100 sheet output bin
Media weight	60 to 163 g/m ²
Input capacity	Tray 1: Sheets (75 g/m ²): 150; Envelopes: 10 Maximum: Up to 150 sheets
Output capacity	Standard: Up to 100 sheets Envelopes: Up to 10 envelopes Maximum: Up to 100 sheets
Compatible operating systems ⁵	Windows®: 7 (32/64-bit), 2008 Server R2, 8 (32/64-bit), 8.1 (32/64-bit), 10 (32/64-bit), 2012 Server, 2016 Server
Compatible network operating systems	Windows®: 7 (32/64-bit), 2008 Server R2, 8 (32/64-bit), 8.1 (32/64-bit), 10 (32/64-bit), 2012 Server, 2016 Server
Minimum system requirements	Windows: Windows 7 or newer, Intel® Pentium® IV 1 GHz 32/64-bit processor or higher, 1 GB RAM, 16 GB HDD
Software included	Common Installer, V3 Print Driver with Lite 5M, Printer Manager (for USB only model)
Printer management	None
Dimensions and weight	
Printer dimensions (W x D x H) ⁷	Minimum 331 x 215 x 178 mm; Maximum: 331 x 350 x 248 mm
Printer weight ⁸	4.16 kg
Operating environment	Temperature: 10 to 30°C Humidity: 20 to 70% RH (non-condensing)
Storage conditions	Temperature: -20 to 40°C
Acoustics	Acoustic power emissions: 6.5 B(A)
Power ⁹	Requirements: 110-volt input voltage: 110 to 127 VAC, 50/60Hz and 220-volt input voltage: 220 to 240 VAC, 50/60Hz. Not dual voltage, power supply varies by part number with # Option code identifier.; Consumption: 320 watts (Active Printing), 33 watts (Ready), 1.1 watts (Sleep), 0.2 watts (Manual Off), 0.2 watts (Auto Off/Manual On); Typical Electricity Consumption (TEC) ¹⁰ : Blue Angel: 0.731 kWh/Week; Energy Star: 0.775 kWh/Week; Power supply type: Internal (built-in) Power Supply
Energy savings feature technology	HP Auto-Off Technology; Power save
Certifications	Electromagnetic emission standard: EN 61000-3-2:2014, EN 61000-3-3:2013, EN55024:2010, EN 55032:2012/AC:2013, 47 CFR Part 15, Subpart B1 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 Blue Angel compliant No, please refer to the ECI (Ecolabel Comparison Information) document
Sustainable impact specifications	Mercury free
Country of origin	Made in China
What's in the box ¹¹	5UE14A HP Laser 107r Printer; Preinstalled introductory HP Laser Black print cartridges (500 pages); Setup guide; Reference guide; Regulatory statements flyer; Power cord
Warranty	One-year limited hardware warranty; For more info please visit us at https://www.support.hp.com

Footnotes

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.

Technical specifications disclaimers

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- ² Measured using ISO/IEC 17629. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
- ³ 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.
- ⁴ 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.
- ⁵ Maximum Memory is 64 MB (not expanded).
- ⁶ Windows 7 or higher.
- ⁷ Dimensions vary as per configuration.
- ⁸ Weight varies as per configuration.
- ⁹ 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 115V device.
- ¹⁰ 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 115V device and 230V for Blue Angel.
- ¹¹ Introductory cartridges included; Yield: 500 black pages. Replacement cartridge average declared yield 1,000 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>.

