

# HP Laser 107w



Get productive print performance at an affordable price. Produce high-quality results, and print and scan from your phone.<sup>1</sup>



Dynamic security enabled printer. Only intended to be used with cartridges using an HP original chip. Cartridges using a non-HP chip may not work, and those that work today may not work in the future.  
<http://www.hp.com/go/learnaboutsupplies>

## Legendary quality, surprisingly 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 A4.<sup>2</sup>

## Easy mobile printing and scanning with HP Smart app

- Get simple setup, and print and scan from your phone, with the HP Smart app.<sup>1</sup>
- Easily print from a variety of smartphones and tablets.<sup>3</sup>
- Easily share resources – access and print with wireless networking.<sup>4</sup>
- Connect your smartphone or tablet directly to your printer – and easily print without accessing a network.<sup>5</sup>



## HP Laser 107w Specifications Table

<b>Functions / Multitasking Supported</b>	Print / No
<b>Print Speed</b>	<b>A4:</b> Up to 20 ppm; <sup>9</sup> <b>First Page Out:</b> As fast as 8.3 sec black; <sup>10</sup>
<b>Print Resolution</b>	<b>Black (best):</b> Up to 1,200 x 1,200 dpi
<b>Print Technology</b>	Laser
<b>Print Resolution Technologies</b>	ReCP
<b>Standard Print languages</b>	SPL
<b>Printer Smart Software Features</b>	Manual duplex, N-up printing, collation, watermarks, accepts a variety of paper sizes and types
<b>Printer Management</b>	None
<b>Standard Connectivity</b>	Hi-Speed USB 2.0 port, Wireless 802.11 b/g/n
<b>Wireless Capability</b>	Yes, built-in Wi-Fi 802.11b/g/n
<b>Mobile Printing Capability</b>	HP Smart app; HP ePrint; Wireless direct printing; Apple AirPrint™; Mopria-certified; Mobile Apps <sup>16</sup>
<b>Memory</b>	<b>Standard:</b> 64 MB; <b>Maximum:</b> 64 MB
<b>Processor Speed</b>	400 MHz
<b>Duty Cycle</b>	<b>Monthly, A4:</b> Up to 10,000 pages <sup>11</sup>
<b>Recommended Monthly Page Volume</b>	100 to 1,500 <sup>12</sup>
<b>Media Types Supported</b>	Plain, Thick, Thin, Cotton, Color, Preprinted, Recycled, Labels, Cardstock, Bond, Archive, Envelope
<b>Media Weight Supported</b>	60 to 163 g/m <sup>2</sup>

<b>Media Sizes Supported</b>	A4; A5; A5(LEF); B5 (JIS); Oficio; Envelope (DL, C5); 76 x 127 to 216 x 356mm
<b>Media Sizes Custom</b>	76 x 127 to 216 x 356 mm
<b>Paper Handling</b>	150-sheet input tray; 100-sheet output bin; <b>Duplex Options:</b> Manual (driver support provided); <b>Standard Paper Trays:</b> 1; <b>Input Capacities:</b> Up to 150 sheets standard; <b>Output Capacities:</b> Up to 100 sheets standard; Up to 10 envelopes
<b>What's in the box</b>	<b>4ZB78A</b> HP Laser 107W; Preinstalled HP Original Introductory Black LaserJet Toner Cartridge (~500 pages); Setup Guide; Reference Guide; Regulatory Statements Flyer; Power cord; USB Cable <sup>15</sup>
<b>Replacement Cartridges</b>	HP 105A Black Original Laser Toner Cartridge (1 000 yield) <sup>6</sup>
<b>Product Dimensions</b>	<b>W x D x H:</b> 331 x 215 x 178 mm; 13.03 x 8.46 x 7.01 in <sup>1</sup> ; <b>Maximum:</b> 331 x 350 x 248 mm; 13.03 x 13.78 x 9.76 in
<b>Product Weight</b>	4.16 kg; <sup>3</sup> 9.17 lb <sup>2</sup>
<b>Warranty Features</b>	One-year limited hardware warranty; For more info please visit us at <a href="https://support.hp.com">https://support.hp.com</a>
<b>Control Panel</b>	Buttons (Power, Cancel, Wireless); LED indicator lights (Power, Wireless, Toner, Attention)
<b>Display Description</b>	LED
<b>Software Included</b>	Common Installer, V3 Print Driver with Lite SM, Printer Manager (for USB only model)
<b>Compatible Operating Systems</b>	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 <sup>13</sup>
<b>Compatible Network Operating Systems</b>	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
<b>Minimum System Requirements</b>	<b>PC:</b> Windows 7 or newer, Intel® Pentium® IV 1 GHz 32-bit or 64-bit processor or higher, 1 GB RAM, 16 GB HDD
<b>Power</b>	<b>Power Requirements:</b> 110-volt input voltage: 110 to 127 VAC, 50/60Hz and 220-volt input voltage: 220 to 240 VAC, 50/60Hz; <b>Power Consumption:</b> 320 watts (Active Printing), 33 watts (Ready), 1.1 watts (Sleep), 0.2 watts (Manual off), 0.2 watts (Auto off/Manual on) <sup>4</sup>
<b>Acoustics</b>	<b>Acoustic Power Emissions:</b> 6.5 B(A)
<b>Operating Environment</b>	<b>Operating Temperature Range:</b> 10 to 30°C; <b>Recommended Operating Temperature:</b> 15 to 27°C; <b>Storage Temperature Range:</b> -20 to 40°C; <b>Operating Humidity Range:</b> 10 to 80% RH (non-condensing); <b>Recommended Humidity Operating Range:</b> 20 to 70% RH (non-condensing)
<b>Security Management</b>	Password-protected network embedded Web server; enable/disable Network ports; SNMPv1 community password change; SNMPv2&v3; IPsec; Filtering: MAC, IPv4, IPv6
<b>HP Service and Support Options</b>	HP 2 years Onsite Exchange Service for Laser 10x and 13x MFP(UB4V4E); HP 3 years Onsite Exchange Service for Laser 10x and 13x MFP(UB4V5E); HP 4 years Onsite Exchange Service for Laser 10x and 13x MFP(UB4V6E); HP 2 years Next Business Day Exchange Service for Laser 10x and 13x MFP(UB4V7E); HP 3 years Next Business Day Exchange Service for Laser 10x and 13x MFP(UB4V8E); HP 4 years Next Business Day Exchange Service for Laser 10x and 13x MFP(UB4V9E); HP 2 years Standard Exchange Service for Laser 10x and 13x MFP(UB4W1E); HP 4 years Standard Exchange Service for Laser 10x and 13x MFP(UB4W2E); HP 2 years Return to Depot Service for Laser 10x and 13x MFP(UB4W3E); HP 3 years Return to Depot Service for Laser 10x and 13x MFP(UB4W4E); HP 4 years Return to Depot Service for Laser 10x and 13x MFP(UB4W5E)

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<sup>1</sup> Dimensions vary as per configuration <sup>2</sup> With print cartridges <sup>3</sup> Weight varies as per configuration <sup>4</sup> 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. <sup>5</sup> 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. <sup>6</sup> Declared 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/learnaboutsplies>. <sup>7</sup> Declared 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/learnaboutsplies>. <sup>8</sup> Maximum Memory is 64 MB(Not expanded) <sup>9</sup> 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. <sup>10</sup> 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. <sup>11</sup> 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. <sup>12</sup> 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. <sup>13</sup> Windows 7 or higher <sup>15</sup> Introductory cartridges included; yields 500 black pages. Replacement cartridge average declared yield 1000 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/learnaboutsplies>.

