



# HP Pavilion Notebook 15-au100nx

## Energize your imagination

Prepare to be inspired. Whatever you're passionate about, get ready to take it to the next level with the all-new HP Pavilion Laptop. It's packed with the features you need to spark your creativity, with a style all its own.



### Power through your day

With up to 9 hours of battery life<sup>1</sup>, stay powered all day with charge to spare. Take on whatever life brings you with enough power left over to enjoy some well-earned free time.



### Feel-good style

This laptop perfectly complements your style. From the thin, lightweight frame to the bold, playful design, every detail was crafted to make you stand out.



### A truly powerful audio experience

With dual HP speakers, HP Audio Boost, and custom tuning by the experts at B&O PLAY, you can experience rich, authentic audio. Let the sound move you.



### HP Lounge, get closer to the Artists you love

With unlimited access to music and exclusive content for HP customers, there's no need to search for it, as it comes to you.<sup>17</sup>



<sup>1</sup> Battery life will vary depending on various factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See <https://bapco.com/products/mobilemark-2014/><sup>17</sup> Unlimited access to Universal Music's portfolio for 12 months, free to HP customers. Internet access is required.

## Datasheet

# HP Pavilion Notebook 15-au100nx



|                                     |  |
|-------------------------------------|--|
| <b>Operating System</b>             | Windows 10 Home 64   |
| <b>Software - Productivity</b>      | 1 month trial for new Microsoft® Office 365 customers  |
| <b>Processor</b>                    | Intel® Core™ i7-7500U (2.7 GHz, up to 3.5 GHz, 4 MB cache, 2 cores)<br>Processor family: 7th Generation Intel® Core™ i7 processor  |
| <b>Memory</b>                       | 12 GB DDR4-2133 SDRAM (1 x 4 GB, 1 x 8 GB); Transfer rates up to 2133 MT/s   |
| <b>Storage</b>                      | 1 TB 5400 rpm SATA SSHD; Flash cache: 8 GB; The flash cache module is designed to accelerate the system response experience and cannot be used as additional storage capacity. It is not removable by and not accessible to the user.<br>Dropbox <sup>1</sup><br>SuperMulti DVD burner |
| <b>Webcam</b>                       | HP Wide Vision HD Camera with dual array digital microphone  |
| <b>Communication</b>                | Integrated 10/100 BASE-T Ethernet LAN; 802.11b/g/n (1x1) and Bluetooth® 4.0 combo (Miracast compatible)  |
| <b>Ease of use</b>                  | Kensington MicroSaver® lock slot; Power-on password; Accepts third-party security lock devices; Trusted Platform Module (TPM) support  |
| <b>Display</b>                      | 39.6 cm (15.6") diagonal FHD SVA anti-glare WLED-backlit (1920 x 1080)   |
| <b>Video</b>                        | NVIDIA® GeForce® 940MX (4 GB DDR3 dedicated)   |
| <b>Sound</b>                        | B&O PLAY; HP Audio Boost; Dual speakers  |
| <b>Keyboard</b>                     | Full-size island-style keyboard with integrated numeric keypad; HP Imagepad with multi-touch gesture support   |
| <b>Ports</b>                        | 1 HDMI; 1 headphone/microphone combo; 1 USB 2.0; 2 USB 3.1; 1 RJ-45<br>1 multi-format SD media card reader   |
| <b>Battery Type</b>                 | 2-cell, 41 Wh Li-ion;<br>Supports battery fast charge: 90% in 90 minutes   |
| <b>Target battery life</b>          | Up to 9 hours and 30 minutes estimated battery time <sup>3</sup>   |
| <b>Power</b>                        | 65 W AC power adapter  |
| <b>Product Color</b>                | Modern gold cover, ash silver keyboard frame; Horizontal brush line design, digital threads lines keyboard pattern   |
| <b>HP Apps</b>                      | HP Audio Switch; HP CoolSense; HP JumpStart; HP Lounge; HP 3D DriveGuard   |
| <b>Software</b>                     | CyberLink PowerDirector; Netflix   |
| <b>Service &amp; support</b>        | McAfee LiveSafe™ <sup>2</sup>  |
| <b>Additional information</b>       | P/N: Y5U04EA #A2N<br>UPC/EAN code: 190780595084  |
| <b>Weight</b>                       | 2.04 kg; Packed: 2.79 kg; Weight varies by configuration   |
| <b>Dimensions</b>                   | 38.3 x 24.3 x 2.25 cm; Packed: 52 x 30.5 x 6.9 cm; Dimensions vary by configuration  |
| <b>Energy Efficiency Compliance</b> | ENERGY STAR® certified; EPEAT® Silver registered   |
| <b>Warranty</b>                     | 1-year limited parts, labour, and carry-in service<br>You can expand the warranty coverage of your product to reach up to 3 years in total; for more information, check with your HP reseller.   |

<sup>1</sup> 25 GB of free online storage for 12 months from date of registration. For complete details and terms of use, including cancellation policies, visit the website at [www.dropbox.com](http://www.dropbox.com). Internet service required and not included. <sup>2</sup> McAfee LiveSafe 30-day free trial offer (Internet access required. First 30 days included. Subscription required for live updates afterwards.) <sup>3</sup> Estimated Windows 10 battery life based on Windows 10 / MobileMark® 2014 benchmarking. Battery life will vary depending on various factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See [www.bapco.com](http://www.bapco.com) for additional details.

### Compatible accessories and services\*

\* Not included.



HP 15.6 SMB  
Topload Case  
T0F83AA



HP Z3700 Blue  
Wireless Mouse  
V0L81AA



HP 15.6  
Black/Blue  
Neoprene Sleeve  
V5C31AA



3-year return to  
depot  
U4817E

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