

## Datasheet

# HP Pavilion Notebook 14-a1000nx

<b>Operating System</b>	Windows 10 Home 64
<b>Processor</b>	Intel® Core™ i7-6500U (2.5 GHz, up to 3.1 GHz, 4 MB cache, 2 cores) Processor family: 6th Generation Intel® Core™ i7 processor
<b>Memory</b>	16 GB DDR4-2133 SDRAM (2 x 8 GB); Transfer rates up to 2133 MT/s
<b>Storage</b>	1 TB 5400 rpm SATA; 128 GB M.2 SSD Dropbox <sup>1</sup>
<b>Webcam</b>	HP Wide Vision HD Camera with dual array digital microphone
<b>Communication</b>	Integrated 10/100 BASE-T Ethernet LAN; Intel® 802.11 ac (1x1) Wi-Fi® and Bluetooth® 4.2 Combo (Miracast compatible)
<b>Display</b>	35.6 cm (14") diagonal FHD IPS UWVA BrightView 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 backlit 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 3.0; 1 RJ-45 1 multi-format SD media card reader
<b>Battery Type</b>	3-cell, 41 Wh Li-ion
<b>Target battery life</b>	Up to 10 hours estimated battery time <sup>3</sup>
<b>Power</b>	65 W AC power adapter
<b>Product Color</b>	Natural silver cover, ash silver keyboard frame; Horizontal brush line design, digital threads lines keyboard pattern
<b>HP Apps</b>	HP CoolSense; HP Lounge
<b>Software</b>	CyberLink PowerDirector; Netflix
<b>Service &amp; support</b>	McAfee LiveSafe™ <sup>2</sup>
<b>Additional information</b>	P/N: E8P17EA #A2N UPC/EAN code: 889899895405
<b>Weight</b>	1.58 kg; Weight varies by configuration
<b>Dimensions</b>	33.86 x 22.43 x 1.95 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 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 Z4000 Red  
Wireless Mouse  
E8H24AA



HP 14  
Signature Slim  
Topload Case  
L6V67AA



HP 14 Red  
Women Tote  
T7B36AA



3-year return to  
depot  
U4817E

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