

# HP Pavilion Notebook 17-ab067nr



## Power your passion

With turbocharged performance you can go from immersive streaming sessions to lag-free photo editing, and do it all from wherever you want.

### Product overview

- A creative powerhouse:** NVIDIA® GTX™ discrete graphics and the latest quad-core Intel® processor make your big ideas a reality.
- Love what you see:** Whether you're watching or editing, every detail pops on the vibrant Full HD. <sup>(19)</sup>
- A truly powerful audio experience:** Dual HP speakers, HP Audio Boost, and tuning by B&O PLAY, delivers a rich, authentic audio experience.
- Expand your digital collection:** Massive storage means more room for all your movies, music, photos, and software.

### Key specifications

- Operating system:** Windows 10 Home.<sup>(1)</sup>
- Processor:** 6th generation Intel® Core™ i7-6700HQ Processor.<sup>(25)</sup>
- Display:** 17.3-inch diagonal Full HD.<sup>(19)</sup> IPS UWVA anti-glare WLED-backlit (1920 x 1080)
- Memory:** 16 GB DDR4 SDRAM (2 DIMM)
- Hard drive:** 1TB 5400 rpm SATA
- Solid-State drive:** 128GB SSD.<sup>(46)</sup>
- Graphics:** NVIDIA® GeForce® GTX 960M Graphics with 4 GB GDDR5 of dedicated video memory and up to 6088 MB total graphics memory.<sup>(13)</sup>
- Audio:** B&O PLAY with dual speakers
- Battery life:** Up to 9 hours.<sup>(70)</sup>
- Webcam:** Front-facing HP Wide Vision HD Webcam with integrated dual array digital microphones.<sup>(9)</sup>
- Optical drive:** SuperMulti DVD burner.<sup>(65)</sup>
- Product weight:** 6.06 lb.<sup>(76)</sup>
- Keyboard:** Full-size island-style backlit keyboard with numeric keypad

### Product features

- Windows 10 Home is here. Do great things.<sup>(1)</sup>**
- Quad-core processor:** Quality processing power means everyday productivity.
- 6th generation Intel processor:** Enhance your computing experience with the latest processor from Intel.
- Desktop level graphics:** Smooth, high-definition gameplay on the go with a NVIDIA® GeForce® GTX 960M GPU.
- Vivid wide-angle viewing:** The Full HD display with ultra-wide viewing angles delivers vibrant images.<sup>(19)</sup>
- Solid-State Drive:** Load your apps fast with a quick and efficient Solid-State Drive.
- HDD Storage:** Grow your digital collections and still have room left over.
- DDR4 RAM:** With its higher bandwidth, everything from multi-tasking to playing games gets a performance boost.
- Keep going with a battery that lasts:** Go about your day longer without recharging.
- Low battery? No problem.** HP Fast Charge fuels up your battery even faster than normal.<sup>(72)</sup>
- A truly powerful audio experience:** HP with Audio by B&O PLAY delivers rich, authentic audio custom-tuned in collaboration with sound experts at Bang & Olufsen. Let the immersive experience move you.
- Crisp sound. Big volume.** HP Audio Boost with smart amplification technology gives you loud, clear, and dynamic sound.
- Rock-solid connections:** Never worry about spotty Internet and weak connections. Stay powerfully connected to Wi-Fi and to Bluetooth® accessories.<sup>(19)(66)</sup>
- Capture everyone in the room:** Let everyone in the family say hello with the wide-angle camera.
- Backlit keyboard with integrated numeric pad:** Keep going comfortably even in darker environments.
- One year of free cloud storage:** Get 25GB of free online storage for one year with Dropbox.<sup>(22)</sup>
- McAfee® LiveSafe™:** Protect your operating systems with a free 30-day McAfee LiveSafe trial.<sup>(68)</sup>



### Energy efficiency your way

HP is committed to global citizenship and environmental responsibility. Do the environment—and your wallet—a favor when you use the HP Pavilion Notebook that meets strict energy-efficiency and helps reduce your carbon footprint.

- ENERGY STAR® certified.<sup>(62)</sup>
- EPEAT® Gold registered.<sup>(27a)</sup>
- Low Halogen.<sup>(61)</sup>
- Mercury-free display backlights
- Arsenic-free display glass
- All HP computing products are delivered by SmartWay carriers.<sup>(63)</sup>
- Recycled Packaging: Count on easy recycling every time. HP designs products and packaging that can be conveniently recycled or reused.<sup>(11)</sup>

### Warranty and support

Our Customer Support Team consistently provides quick, responsive assistance in the U.S., Canada and Latin America.

### Included with your product:

- **HP's Hardware Limited Warranty:** Full warranty details are included with your product.
- **HP Support Assistant - HPSA:** Optimized to enhance your support experience. Help for your PC and HP printers whenever you need it.<sup>(56)(57)</sup>
- **Online Support:** For technical support with this product, visit HP Customer Support <http://support.hp.com><sup>(9)</sup>
- **Social Media Support:** To find solutions, ask questions, and share tips, join us on the HP Support Forum at [hp.com/supportforum](http://hp.com/supportforum), on Twitter at [twitter.com/HPSupport](http://twitter.com/HPSupport), and Facebook at [facebook.com/HPSupport](http://facebook.com/HPSupport)<sup>(9)</sup>
- **Phone Support:** This product includes 90 days of complimentary phone support.<sup>(53)</sup> After 90 days, a fee may apply.

### Extend your coverage:

- **SmartFriend, part of HP Care:** Experts are available 24/7 to handle any tech issue, on any device, from any brand. Visit [www.hp.com/go/smartfriend](http://www.hp.com/go/smartfriend) to learn more or call toll-free 1-844-814-1800 to get started.<sup>(55)</sup>
- **Care Packs:** Extend protection beyond the standard limited warranty. For more info, visit [www.hp.com/go/carepack-services](http://www.hp.com/go/carepack-services) or call toll-free at 1.877.232.8009<sup>(83)</sup>

## Specifications

<b>Operating System</b>	• Windows 10 Home <sup>(1)</sup>
<b>Processor</b>	• 6th generation Intel® Core™ i7-6700HQ Processor <sup>(2b)</sup> • Quad-Core
<b>Processor Speed</b>	• 2.6GHz with up to 3.5GHz <sup>(7)</sup>
<b>Processor Cache</b>	• 6MB L3 Cache
<b>Memory</b>	• 16 GB DDR4 SDRAM (2 DIMM)
<b>Accessible memory slots</b>	• Memory slot not user accessible
<b>Video Graphics</b>	• NVIDIA® GeForce® GTX 960M Graphics with 4 GB GDDR5 of dedicated video memory and up to 6088 MB total graphics memory <sup>(13)</sup>
<b>Hard Drive</b>	• 1TB 5400 rpm SATA
<b>Solid-State Drive</b>	• 128GB SSD <sup>(4b)</sup>
<b>Finish and Features</b>	• Front-facing HP Wide Vision HD Webcam with integrated dual array digital microphones <sup>(9)</sup> • Linear wood with digital thread lines finish in natural silver and charcoal wood
<b>Multimedia Drive</b>	• SuperMulti DVD burner <sup>(6c)</sup>
<b>Display</b>	• 17.3-inch diagonal Full HD <sup>(39)</sup> IPS UWVA anti-glare WLED-backlit (1920 x 1080)
<b>Network Card</b>	• Integrated 10/100/1000 GbE LAN <sup>(29)</sup>
<b>Wireless Option</b>	• 2x2 802.11ac WLAN <sup>(19)</sup> and Bluetooth® <sup>(26)</sup>
<b>Digital Media</b>	• Multi-Format Digital Media Card Reader
<b>Audio</b>	• B&O PLAY with dual speakers
<b>Keyboard</b>	• Full-size island-style backlit keyboard with numeric keypad
<b>Pointing Device</b>	• HP Imagepad with multi-touch gesture support
<b>External Notebook Ports</b>	• 2 SuperSpeed USB 3.0 • 1 Universal Serial Bus (USB) 2.0 • 1 HDMI • 1 RJ-45 (LAN) • 1 Headphone-out/microphone-in combo jack
<b>Dimensions</b>	• <b>Unpackaged:</b> 1.17 in (H) x 16.3 in (W) x 10.98 in (D) • <b>Packaged:</b> 2.72 in (H) x 21.73 in (W) x 13.58 in (D)
<b>Weight</b>	• <b>Unpackaged:</b> 6.06 lb <sup>(76)</sup> • <b>Packaged:</b> 8.50 lb
<b>Security</b>	• Kensington MicroSaver® lock slot • Power-on password • Accepts 3rd party security lock devices
<b>Power</b>	• 120W AC adapter • 6-cell 62 Whr Li-ion battery
<b>Battery Life</b>	• Up to 9 hours <sup>(70)</sup>
<b>Warranty and Support</b>	• 1-Year Limited Hardware warranty. Additional information available at <a href="http://www.support.hp.com">www.support.hp.com</a> <sup>(9)</sup> • 90 days Limited Technical support for Software and Initial Setup (from date of purchase) <sup>(53)</sup>

## Learn more at [hp.com](http://hp.com)

<sup>(1)</sup> Not all features are available in all editions or versions of Windows. Systems may require upgraded hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.microsoft.com> <sup>(2a)</sup> Multi-core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering is not a measurement of higher performance. Intel, Pentium, Intel Core, Celeron, Intel logo and the Intel Inside logo are trademarks of Intel Corporation in the U.S. and other countries. <sup>(4b)</sup> For storage drives, TB = 1 trillion bytes. Actual formatted capacity is less. Up to 35GB of drive is reserved for system recovery software. <sup>(6c)</sup> Actual speeds may vary. Don't copy copyright-protected materials. Note that DVD-RAM cannot read or write to 2.6GB Single Sided/5.2 GB Double Sided – Version 1.0 media. <sup>(7)</sup> GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. <sup>(8)</sup> Internet access required and not included. Subscription required after 30 days trial period. McAfee, LiveSafe and the McAfee logo are trademarks or registered trademarks of McAfee, Inc. in the United States and other countries. <sup>(9)</sup> Internet access required and not included. Availability of public wireless access points limited. <sup>(13)</sup> NVIDIA, GeForce, Surround, and the NVIDIA logo are trademarks and/or registered trademarks of NVIDIA Corporation in the U.S. and other countries. <sup>(19)</sup> Wireless access point and Internet service required and not included. Availability of public wireless access points limited. <sup>(29)</sup> 25 GB of Dropbox space free for 12 months from date of registration. For complete details and terms of use, including cancellation policies, visit the Dropbox website at [www.dropbox.com](http://www.dropbox.com). Internet service required and not included. <sup>(23)</sup> Intended for your original content and other lawful purposes. Do not copy copyright protected material. <sup>(26)</sup> Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license. <sup>(27a)</sup> EPEAT® Gold registered in the U.S. and Canada. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status by country. <sup>(29)</sup> Actual speeds may vary. <sup>(31)</sup> Free recycling in select countries. Program may not be available in your area. Check [www.hp.com/go/recycling](http://www.hp.com/go/recycling) to see if HP offers free recycling in your area. <sup>(36)</sup> App availability varies by country. Supported on Windows 8.1 and above, Android and iOS operating systems. Free Snapfish membership required. Internet service required and not included. Print ordering for pick-up at select retailers available in U.S. only. <sup>(39)</sup> Full High Definition (FHD) content is required to view FHD images. <sup>(53)</sup> Call 1.800.474.6836 or [www.support.hp.com](http://www.support.hp.com) for more information on Care Packs available after 90 days. After 90 days, an incident fee may apply. <sup>(56)</sup> For more information visit [hp.com/go/hpsupportassistant](http://hp.com/go/hpsupportassistant) [Link will vary outside of the U.S.] HP Support Assistant is available for Android and Windows based PCs. <sup>(67)</sup> Internet connection required for updating and connecting to HP Support. <sup>(68)</sup> External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen. <sup>(62)</sup> ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. <sup>(63)</sup> Designation based on actions to reduce transportation-related emissions. <sup>(70)</sup> Windows 10 MM14 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 <http://www.bapco.com> for additional details. <sup>(72)</sup> Recharges your battery up to 50% within 30 minutes when the system is off (using "shut down" command). Recommended for use with the HP adapter provided with the notebook, not recommended with a smaller capacity battery charger. After charging has reached 50% capacity, charging speed will return to normal speed. <sup>(76)</sup> Weight and system dimensions may fluctuate due to configuration and manufacturing variances. <sup>(79)</sup> Games may be limited during trial period. Full version games may be purchased at any time. Internet access required and not included. <sup>(82)</sup> Service levels and response times for HP Care Pack Services may vary depending on geographic location. Service starts from date of hardware purchase. Restrictions and limitations apply. HP Care Packs are sold separately. See [www.hp.com/go/crepack-services](http://www.hp.com/go/crepack-services) for details. <sup>(85a)</sup> Requires an Internet connection, not included, to an HP web-enabled printer and HP ePrint account registration. For complete details, see [www.hp.com/go/mobileprinting](http://www.hp.com/go/mobileprinting) <sup>(95)</sup> HP SmartFriend will support any major brand of computer and tablet running Windows, OSX, iOS, Android, and Chrome OS. 24 x 7 phone support is available in the U.S. only. Service availability varies by country/region. Internet connection required for remote support. HP SmartFriend sold separately or as an add-on feature. Actual product may vary from image shown. © Copyright 2016 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. All other trademarks are the property of their respective owners. 05/23\_r2 tg

## Software

<b>Games</b>	• <b>Wild Tangent Games for HP pre-installed:</b> Your HP computer comes with 10 free sessions of Delicious Emily's Wonder Wedding Premium Edition (\$19.99 value) and 10 free sessions of Runefall (\$9.99 value). <sup>(79)</sup>
<b>HP Help and Support</b>	• <b>HP ePrint:</b> Wirelessly print from anywhere, anytime, on any HP ePrint-enabled printer. <sup>(85a)</sup> • <b>HP Support Assistant:</b> Makes it easier than ever to get help for your PC and HP printers whenever you need it. HP Support Assistant is included with HP computers, absolutely free. <sup>(56)(57)</sup>
<b>Shopping and Services</b>	• <b>TripAdvisor online community:</b> Easily find the lowest airfare, the best hotels, great restaurants, and fun things to do wherever you go. <sup>(9)</sup>
<b>Books, Music, Photos and Videos</b>	• <b>CyberLink Power Media Player:</b> Enjoy DVDs, video files, and Blu-ray discs with enhanced playback quality. • <b>CyberLink PowerDirector:</b> Create picture-perfect portraits and pro-quality videos with powerful editing tools. <sup>(23)</sup> • <b>Netflix:</b> Watch movies and TV online or via DVDs with subscription. <sup>(9)</sup> • <b>Snapfish:</b> Enjoy your photos with access from any device, all in one place. Celebrate your memories with photo gifts and prints for delivery by mail, in-store pick-up, or print to any printer anywhere. <sup>(36)</sup>
<b>Productivity and Tools</b>	• <b>One year of free cloud storage:</b> Get 25GB of free online storage for one year with Dropbox. <sup>(22)</sup>
<b>Security and protection</b>	• <b>HP 3D DriveGuard:</b> Your PC's data stays safe from accidental bumps and bruises. • <b>McAfee® LiveSafe™:</b> Protect your operating systems with a free 30-day McAfee LiveSafe trial. <sup>(8)</sup>

## Additional Information

<b>Product Number</b>	• W2L95UA#ABA
<b>Ad Embargo Date</b>	• 06/12/2016
<b>UPC Code</b>	• 889899799994
<b>Country of Origin</b>	• China
<b>Tariff Number</b>	• 8471300000
<b>Pallet Information</b>	• <b>Pallet Dimensions:</b> 39.37 in (H) x 47.24 in (W) x 41.51 in (D) • <b>Total Pallet Weight:</b> 773.50 lb • <b>Layers:</b> 3 • <b>Products per layer:</b> 29
<b>Battery Regulatory Data</b>	• <b>Transportation or storage regulations:</b> Y • <b>UN# and proper shipping name:</b> UN3481 - Lithium ion batteries packed with equipment • <b>Number of batteries:</b> 1 • <b>Primary battery regulated material:</b> 320g • <b>Primary battery watt hours:</b> 62 • <b>Applicable CPSC regulations:</b> N

