# HP Pavilion 15-ak099nr Gaming Notebook







## Never. Stop. Gaming.

Rise above the competition with the powerful hardware and venomous design of a notebook that'll give your enemies something to talk about.

## **Product overview**

- Legendary performance: Take on any beast with seriously powerful NVIDIA® GTX 950M graphics.
- Designed for domination: Cold-blooded design with aggressive green accents.
- HP with Audio by B&O PLAY: Immerse yourself in a truly authentic audio experience. Don't just listen... let HP with Audio by B&O PLAY move you.

## **Key specifications**

- Operating system: Windows 10 Home<sup>(1b)</sup>
- **Processor:** 6th generation Intel<sup>®</sup> Core™ i7-6700HQ<sup>(2b)</sup>
- Display: 15.6" diagonal FHD<sup>(33)</sup> IPS WLED-backlit touch screen (1920 x 1080)
- Memory: 8GB DDR3L SDRAM (1 DIMM)
- Hard drive: 1TB 5400RPM hard drive<sup>(4b)</sup>
- Graphics: NVIDIA® GeForce® GTX950M Graphics with 4096MB of dedicated video memory<sup>(13)</sup>
- Audio: B&O PLAY with dual speakers
- Optical drive: SuperMulti DVD burner<sup>(6c)</sup>
- Product weight: 5.04 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>(1b)</sup>
- Intel® RealSense™ 3D Camera: Interact with your PC more intuitively with a best-in-class depth sensor.<sup>(88)</sup>
- NVIDIA GeForce GTX graphics: Enjoy stunning graphics and fast applications.<sup>(13)</sup>
- Full HD IPS touchscreen: A Full HD IPS touchscreen for a dazzling view with a wider viewing angle.<sup>(3)</sup>
- Backlit keyboard: Light up the night with glowing green backlit keys.
- Packed with ports: Connect to displays, printers, devices, and more with ease.
- **HP CoolSense:** Keep your PC cool and comfortable automatically.
- HP TrueVision HD Webcam: Capture all the details with vibrant clarity, even in low light.<sup>(9)</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 Gaming Notebook that meets strict energy-efficiency and helps reduce your carbon footprint.

- ENERGY STAR<sup>®</sup> certified<sup>(62)</sup>
- EPEAT<sup>®</sup> Silver registered<sup>(27)</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>(31)</sup>

## Warranty and support

HP Total Care provides award-winning service and support 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: A free self-help tool built right into your PC.<sup>(56)</sup> Immediate, always-on, problem solving, automatic updates and diagnostics.
   www.hp.com/qo/hpsupportassistant
- Online Support: Access to the support website, chat,<sup>(9)</sup> support forums, troubleshooting tips, software and drivers, manuals, how to videos<sup>(57)</sup> and more at www.hp.com/go/consumersupport
- Phone Support: This product includes 90 days of complimentary telephone support<sup>(53)</sup> www.hp.com/go/contacthp

#### Extend your coverage:

• HP Care Packs: Enhance and extend your protection beyond the standard limited warranty with HP Care Packs.<sup>(B3)</sup> www.hp.com/go/cpc







## **Specifications**

Operating System	• Windows 10 Home <sup>(1b)</sup>
Processor	<ul> <li>6th generation Intel<sup>®</sup> Core<sup>™</sup> i7-6700HQ<sup>(2b)</sup></li> <li>Quad Core</li> </ul>
Processor Speed	• 2.6GHz with up to 3.5GHz <sup>(7)</sup>
Processor Cache	• 6MB L3 Cache
Memory	• 8GB DDR3L SDRAM (1 DIMM)
Accessible memory slots	Memory slot not user accessible
Video Graphics	<ul> <li>NVIDIA<sup>®</sup> GeForce<sup>®</sup> GTX950M Graphics with 4096MB of dedicated video memory<sup>(13)</sup></li> </ul>
Hard Drive	• 1TB 5400RPM hard drive <sup>(4b)</sup>
Finish and Features	<ul> <li>Gradient hybrid green in a hexagon pattern</li> <li>Intel<sup>®</sup> RealSense<sup>™</sup> 3D Camera (front-facing) with dual array digital microphones<sup>(88)</sup></li> </ul>
Multimedia Drive	SuperMulti DVD burner <sup>(6c)</sup>
Display	<ul> <li>15.6" diagonal FHD<sup>(33)</sup> IPS WLED-backlit touch screen (1920 x 1080)</li> </ul>
Network Card	<ul> <li>Integrated 10/100 BASE-T Ethernet LAN<sup>(29)</sup></li> </ul>
Wireless Option	• $1x1 802.11b/g/n WLAN^{(19)}$ and $Bluetooth^{(26)}$
Digital Media	Multi-Format Digital Media Card Reader
Audio	B&O PLAY with dual speakers
Keyboard	<ul> <li>Full-size island-style backlit keyboard with numeric keypad</li> </ul>
Pointing Device	HP Imagepad with multi-touch gesture support
External Notebook Ports	<ul> <li>2 SuperSpeed USB 3.0</li> <li>1 Universal Serial Bus (USB) 2.0</li> <li>1 HDMI</li> <li>1 RJ-45 (LAN)</li> <li>1 Headphone-out/microphone-in combo jack</li> </ul>
Dimensions	<ul> <li>Unpackaged: 0.99 in (H) x 15.14 in (W) x 10.28 in (D)</li> <li>Packaged: 20.00 in (L) x 3.0 in (H) x 12.01 in (D)</li> </ul>
Weight	<ul> <li>Unpackaged: 5.04 lb<sup>(76)</sup></li> <li>Packaged: 7.5 lb</li> </ul>
Security	<ul> <li>Kensington<sup>®</sup> MicroSaver lock slot</li> <li>Power-on password</li> <li>Accepts 3rd party security lock devices</li> </ul>
Power	<ul><li>90W AC adapter</li><li>4-cell 48WHr 3.2Ah lithium-ion battery</li></ul>

Warranty and	<ul> <li>1-Year limited hardware warranty. Additional</li> </ul>
Support	information available at www.hp.com/support.
	<ul> <li>Complimentary chat support within warranty period,<sup>(9)</sup></li> </ul>
	available at www.hp.com/go/contacthp.
	<ul> <li>90-Days Phone Support (from date of purchase)<sup>(53)</sup></li> </ul>

## Software

HP Help and Support	<ul> <li>HP Support Assistant: Enjoy immediate, always-on, self-help support built right into your PC, for the life of your PC, absolutely free.<sup>560(57)</sup></li> <li>HP Recovery Manager: Recover, restore, and create recovery media for your PC.</li> </ul>
Productivity and Tools	- Meet the new Office: The most powerful Office yet. Your content when and where you need it. $^{\rm (64)}$
Security and protection	<ul> <li>HP 3D DriveGuard 6: Your notebook's data stays safe from accidental bumps and bruises with HP 3D DriveGuard 6</li> <li>HP CoolSense: Keep your notebook cool and comfortable automatically with HP CoolSense.</li> </ul>

## **Additional Information**

Product Number	• N9E44UA#ABA
Ad Embargo Date	• 10/18/2015
UPC Code	• 889894471024
Country of Origin	• China
Tariff Number	• 8471300000
Pallet Information	<ul> <li>Dimensions: 47.24 in (L) x 39.4 in (W) x 46.0 in (H)</li> <li>Total weight: 595.7 lb</li> <li>Layers: 3</li> <li>Products per layer: 25</li> </ul>
Battery Regulatory Data	<ul> <li>Transportation or storage regulations: Y</li> <li>UN# and proper shipping name: UN3481 - Lithium ion batteries packed with equipment</li> <li>Number of batteries: 1</li> <li>Primary battery regulated material:</li> <li>Primary battery watt hours: 48</li> <li>Applicable CPSC regulations: N</li> </ul>

#### Learn more at hp.com

<sup>(1b)</sup> Not all features are available in all editions or versions of Windows 10. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows 10 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>(10)</sup> Intel<sup>5</sup> numbering is not a measurement of highpe performance. *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. 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>(40)</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>(40)</sup> Actual speeds may vary. Don't copy copyright-protected materials. Note that DVD-R4M cannot read or write to 2.6GB Single Sided/S. 2GB Double Sided – Version 1.0 medla. <sup>(10)</sup> GLz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. <sup>(41)</sup> Internet access required and not included. Availability of public wireless access points limited. <sup>(10)</sup> MVDIA, GeForce, Surround, and the NVIDIA logo are trademarks and/or registered trademarks of NVDIA Corporation in the U.S. and other countries. <sup>(49)</sup> DFEAT<sup>4</sup> registrated where applicable. EPEAT registration status by country. <sup>(60)</sup> Actual speeds may vary. <sup>(61)</sup> For erecycling in select countries. <sup>(61)</sup> Second may are. <sup>(62)</sup> CHZ registration on Care Packs available after program may not be available in recording in your area. <sup>(61)</sup> High-definition (HD) content is requireed to the U.S. JH P Support Assistant is available for Android and Windows based PCs. <sup>(61)</sup> Internet connection required for updating and connecting to HP Support. <sup>(62)</sup> EX registration asset in a

