

# HP Pavilion 14 Laptop PC 14-dv0097nr



Works anywhere. Plays everywhere.

Incredible performance in a smaller PC, so you can do more and enjoy entertainment wherever you go.



## Instant gratification

Experience a laptop with premium performance, so you can spend less time, getting more done.



## Less to carry. More to enjoy.

A compact laptop that will keep up wherever you go, with long battery life and HP Fast Charge.



## Epic entertainment

Enjoy exceptional entertainment with a micro-edge screen and Audio by B&O.



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## Featuring

### Get a fresh perspective

Windows 11 provides a calm and creative space where you can pursue your passions through a fresh experience. From a rejuvenated Start menu, to new ways to connect to your favorite people, news, games, and content—Windows 11 is the place to think, express, and create in a natural way.<sup>1</sup>

### Exceptional experience, anywhere

11th Gen Intel® Core™ processors bring the perfect combination of features to make you unstoppable. Get things done fast with high performance, instant responsiveness and best-in-class connectivity.<sup>2</sup>

### Intel® Iris® Xe graphics

Impressive performance for creating, gaming, and entertainment. A new level of graphics performance and crisp, stunning visuals – with the convenience of a thin & light laptop.<sup>3</sup>

### FHD IPS display

Enjoy crystal-clear images from any angle. With 178° wide-viewing angles and a vibrant 1920 x 1080 resolution, you'll always have a great view of your favorite content.<sup>4</sup>

### Anti-glare panel

Enjoy the sun and your favorite content with this anti-glare panel. Non-reflective and low gloss means you'll get less glare while you're outside.

### Full HD IPS display with 72% color gamut and 400 nits

Enjoy crystal-clear images from any angle. With 178-degree wide-viewing angles and a vibrant 1920 x 1080 Full High Definition resolution, you'll always have an amazing view. The 72% NTSC color space and 400 nits of brightness deliver a richer saturation and much broader spectrum of color.<sup>5</sup>

### Visibly brilliant detail

With 400 nits of brightness, view beautiful details, enhanced image quality, and distinct shades of color—even in bright lighting conditions.<sup>6</sup>

### McAfee® LiveSafe™

Protect your operating system with a free 30-day McAfee® LiveSafe™ subscription.<sup>7</sup>

### Liberating battery life

Take on your day without worrying about recharging. With up to 8 hours and 15 minutes of battery life, you can work, watch more, and spend more of your time totally untethered.<sup>8</sup>

### HP Fast Charge

When your laptop is low on power, no one has time to wait hours to recharge. Power down your device and go from 0 to 50% charge in approximately 45 minutes.<sup>9</sup>

### 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 combo

Stay connected to Wi-Fi and to Bluetooth® accessories with wireless technology.<sup>10</sup>

### MU-MIMO supported

If you have several MU-MIMO devices in your home, MU-MIMO support works in combination with a MU-MIMO router to maximize network traffic for a smoother online experience.

### Dual channel memory

With dual channel technology, two channels work simultaneously to double the communication speed between the memory controller and the RAM increasing system performance.

### Fingerprint reader

Seamlessly log in into your device in any mode with the touch of your finger. Patented 3-D fingerprint technology ensures secure access and online payments.<sup>11</sup>

### SuperSpeed USB Type-C® Power + Display + 10Gbps signaling rate

Power your device or connect to an external display from just one USB-C® port with 10Gbps signaling rate. And it's reversible, so you never have to worry about plugging in upside down.<sup>12</sup>

### HP Imagepad with multi-touch gesture

This true multi-touch touchpad supports four finger gestures and lets you scroll, zoom, and navigate with a simple touch.

### Backlit keyboard

Keep going even in dimly lit rooms or aboard red-eye flights. With an illuminated keyboard, you can type comfortably in more environments.

### Dropbox cloud storage

Store and synchronize your content online with Dropbox. Get 25 GB of storage for one year to access, manage, and share your photos, music, and files from anywhere with Internet access.<sup>13</sup>

### HP Wide Vision HD Camera

The 88-degree, wide-angle field of view lets you video chat with the entire family or group of friends in crystal clear detail.<sup>14</sup>

### A truly powerful audio experience

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

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## Specifications

### Performance

#### Operating system

Windows 11 Home

#### Processor family

11th Generation Intel® Core™ i7 processor

#### Processor

Intel® Core™ i7-1165G7 (2.8 GHz base frequency, up to 4.7 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 4 cores)<sup>19,20</sup>

#### Memory

16 GB DDR4-3200 SDRAM (2 x 8 GB)

#### Number of user-accessible

0

#### Storage

512 GB Intel® PCIe® NVMe™ M.2 SSD<sup>16</sup>

32 GB Intel® Optane™ memory<sup>17</sup>

Optical drive not included

#### Graphics

Integrated: Intel® Iris® Xe Graphics

#### Audio

Audio by B&O; Dual speakers

#### Screen-to-body ratio

84%<sup>15</sup>

#### Power supply

45 W Smart AC power adapter

#### Battery type

3-cell, 43 Wh Li-ion

#### Battery and Power

Up to 8 hours and 15 minutes<sup>3</sup>

#### Maximum battery life video playback

Up to 9 hours<sup>10</sup>

### Connectivity

#### Wireless connectivity

Realtek RTL8822CE 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 combo<sup>11,12</sup>

MU-MIMO supported

#### Ports

1 SuperSpeed USB Type-C® 10Gbps signaling rate (USB Power Delivery, DisplayPort™ 1.4, HP Sleep and Charge); 2 SuperSpeed USB Type-A 5Gbps signaling rate; 1 AC smart pin; 1 HDMI 2.0; 1 headphone/microphone combo<sup>8,9</sup>

#### Expansion slots:

1 microSD media card reader

#### Webcam

HP Wide Vision 720p HD camera with integrated dual array digital microphone<sup>7</sup>

### Design

#### Product color

Natural silver aluminum

Sandblasted finish

### Software

#### HP apps

HP Support Assistant; HP BIOS Protection; HP QuickDrop<sup>5,22,23</sup>

#### Software

Dropbox<sup>5,18</sup>

#### Service & support

McAfee LiveSafe™<sup>21</sup>

### Additional information

#### Part Number

P/N: 20V11UA#ABA

UPC/EAN code: 195122683993

#### Energy efficiency compliance

ENERGY STAR® certified ENERGY STAR® certified; EPEAT® Silver registered<sup>1,2</sup>

#### Sustainable impact specifications

Ocean-bound plastic in speaker enclosure<sup>39</sup>

#### Weight

Unpackaged: 1.54 kg<sup>4</sup>

Packaged: 2.15 kg

#### Dimensions (Width x Depth x Height)

Unpackaged: 32.5 x 21.8 x 1.6 cm<sup>4</sup>

Packaged: 44.9 x 30.5 x 6.9 cm

#### Manufacturer Warranty

1 year limited hardware warranty (information at [www.hp.com/support](http://www.hp.com/support)). 90 day phone support (from date of purchase). Complimentary chat support within warranty period (at [www.hp.com/go/contacthp](http://www.hp.com/go/contacthp)).<sup>5,6</sup>

#### Input devices

Full-size, backlit, natural silver keyboard

HP Imagepad with multi-touch gesture support

#### Security management

Fingerprint reader

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## Feature Messaging Footnotes

- <sup>1</sup> Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows is automatically updated and enabled. High speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com>.
- <sup>2</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.
- <sup>3</sup> Intel and Iris are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries. Intel, the Intel logo and Iris are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries.
- <sup>4</sup> Full high-definition (FHD) content is required to view FHD images.
- <sup>5</sup> Full high-definition (FHD) content is required to view FHD images. All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary, either higher or lower.
- <sup>6</sup> All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- <sup>7</sup> Internet service required and not included. Subscription required after 30 days.
- <sup>8</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-2018/> for additional details.
- <sup>9</sup> Recharges your battery up to 50% within 45 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. Charging time may vary +/-10% due to System tolerance. Available on select HP products. See <http://store.hp.com> for a full list of product features.
- <sup>10</sup> Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 5 (802.11ac) is backwards compatible with prior Wi-Fi 5 specs.
- <sup>11</sup> Internet service required and not included.
- <sup>12</sup> Actual throughput may vary. USB Type-C® and USB-C® are trademarks of USB Implementers Forum.
- <sup>13</sup> 25 GB of free online storage for one year 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>14</sup> Features may require software or other 3rd party applications to provide the described functionality.

## Technical Specifications Footnotes

- <sup>1</sup> ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency.
- <sup>2</sup> EPEAT® Silver registered where applicable. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status by country. Search keyword generator on HP's 3rd party option store for solar generator accessories at [www.hp.com/go/options](http://www.hp.com/go/options).
- <sup>3</sup> Windows MobileMark 18 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-2018/> for additional details.
- <sup>4</sup> Weight and system dimensions may fluctuate due to configuration and manufacturing variances.
- <sup>5</sup> Internet service required and not included. Availability of public wireless access points limited.
- <sup>6</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>7</sup> Features may require software or other 3rd party applications to provide the described functionality. Internet service required and not included.
- <sup>8</sup> USB Type-C™ and USB-C™ are trademarks of USB Implementers Forum.
- <sup>9</sup> DisplayPort™ and the DisplayPort™ logo are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries.
- <sup>10</sup> Battery life tested by HP using continuous FHD video playback, 1080p (1920x1080) resolution, 150 nits brightness, system audio level at 17%, player audio level at 100%, played full-screen from local storage, headphone attached, wireless on but not connected. Actual battery life will vary depending on configuration and maximum capacity will naturally decrease with time and usage.
- <sup>11</sup> Wireless access point and Internet service required. Availability of public wireless access points limited. The specifications for the 802.11ac Wi-Fi are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the PC to communicate with other 802.11ac Wi-Fi devices.
- <sup>12</sup> Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license.
- <sup>13</sup> All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- <sup>14</sup> Full High Definition (FHD) content is required to view FHD images.
- <sup>15</sup> Percent of active plus nonactive viewing area to active viewing area plus border. Measure with lid vertical to the desk.
- <sup>16</sup> Based on HP internal testing using CrystalDiskMark benchmarking software. Performance is sequentially faster (read only) compared to traditional 5,400 rpm HDD.
- <sup>17</sup> Intel® Optane™ memory system acceleration does not replace or increase the DRAM in your system. Intel®, Intel® Core™ and Intel® Optane™ are trademarks of Intel Corporation in the United States and/or other countries.
- <sup>18</sup> 25GB of free online storage for six 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>19</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>20</sup> Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.
- <sup>21</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>22</sup> Detects BIOS damage and recovers last settings.
- <sup>23</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>24</sup> Must activate within 180 days of Windows activation.
- <sup>39</sup> Percentage of ocean-bound plastic contained in each component varies by product.

