

# HP Pavilion Notebook 15-cs0012nm



An ultrathin and light laptop loaded with performance and style.

Express yourself like never before with this stylish powerhouse built just for you. Slim enough to follow you anywhere, and powerful enough to make it through any day.



### Accomplish more

All your activities become easier and faster than before with the latest processor and advanced graphics. Watch videos, edit photos, and connect to family and friends with all the power you need to get things done.<sup>1</sup>



### Thin. Always fits in.

A smooth metal finish gives this laptop a sharp, polished look - from the elevated keyboard to the new narrow bezel design, every detail was crafted for comfort and style.



### 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 CoolSense



Audio boost



HP Fast Charge

<sup>1</sup> Windows 10 MobileMark 14 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/> for additional details.

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## Featuring

### 8th Generation Intel® Core™ processor

Upgrade performance with smooth system responsiveness and fast load times for an exceptional PC experience. Supporting resolution up to stunning 4K, stream premium content or even create your own.

### DDR4 RAM options

Designed to run more efficiently and more reliably at faster speeds, DDR4 is the future of RAM. With its higher bandwidth, everything from multi-tasking to playing games gets a performance boost.

### Micro Edge display

By squeezing a larger screen into a smaller frame, this ultra-thin, barely visible bezel revolutionizes your display's appearance with a beautifully efficient design.

### A truly powerful audio experience

HP Dual Speakers and audio custom-tuned in collaboration with the experts at B&O PLAY deliver rich, authentic audio. Let the sound move you.

### USB-C™

Transfer data at high speeds to or from your external storage with this USB-C™ port. And it's reversible, so you never have to worry about plugging in upside down.

### SD and Micro SD card reader

Simply insert an SD or Micro SD card and increase your device's storage for more movies, photos, and music, or easily access any content you have stored on an existing card.

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<sup>1</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. 4K content required to view full 4K images. System loading time and responsiveness dependent upon product configuration.

<sup>19</sup> USB Type-C™ and USB-C™ are trademarks of USB Implementers Forum.

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## Specifications

### Performance

#### Operating system

FreeDOS 2.0

#### Processor

Intel® Core™ i5-8250U (1.6 GHz base frequency, up to 3.4 GHz with Intel® Turbo Boost Technology, 6 MB cache, 4 cores)

Processor family: 8th Generation Intel® Core™ i5 processor

#### Memory

8 GB DDR4-2400 SDRAM (2 x 4 GB)

Transfer rates up to 2400 MT/s.

#### Storage

256 GB PCIe® NVMe™ M.2 SSD

#### Graphics

Discrete: NVIDIA® GeForce® MX130 (2 GB DDR3 dedicated);

#### Audio

B&O PLAY, dual speakers, HP Audio Boost

#### Display

39.6 cm (15.6") diagonal FHD IPS anti-glare micro-edge WLED-backlit (1920 x 1080)

#### Power

65 W AC power adapter;

#### Battery type

3-cell, 41 Wh Li-ion;

Supports battery fast charge: approximately 50% in 45 minutes<sup>5</sup>

#### Target battery life

Up to 11 hours and 30 minutes estimated battery time<sup>3</sup>

#### Maximum battery life video playback

Up to 9 hours and 30 minutes<sup>3</sup>

### Connectivity

#### Network interface

Integrated 10/100/1000 GbE LAN

#### Wireless connectivity

Intel® 802.11b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 4.2 Combo

Miracast compatible

#### Ports

1 USB 3.1 Type-C™ Gen 1 (Data Transfer up to 5 Gb/s, Power Delivery, DisplayPort™ 1.2, HP Sleep and Charge); 2 USB 3.1 Gen 1 (1 HP Sleep and Charge); 1 HDMI 1.4; 1 RJ-45; 1

headphone/microphone combo ;

1 multi-format SD media card reader

#### Webcam

HP Wide Vision FHD IR Camera with integrated dual array digital microphone

### Design

#### Product color

Mineral silver cover, natural silver base and keyboard frame

Sandblast anodizing cover, matte base and keyboard frame pattern

### Additional information

#### Part Number

P/N: 4RN23EA #BED

UPC/EAN code: 193015191389

#### Weight

1.85 kg; Packed:

#### Dimensions

36.16 x 24.56 x 1.79 cm; Packed:

#### Warranty

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.

#### Included accessories

##### Keyboard

Full-size island-style backlit keyboard with numeric keypad

HP Imagepad with multi-touch gesture support

##### Security management

Kensington NanoSaver™ security lock support

##### Sensors

Accelerometer

## Recommended accessories

\* Not included.



**HP 39.62 cm (15.6")  
Classic Backpack**  
1FK05AA



**HP Stereo Headset  
H2800 (Black w. Silk  
Gold)**  
2AP94AA



**HP Z3700 Gold Wireless  
Mouse**  
X7Q43AA



**3-year return to depot**  
U4817E

<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.hp.com](http://www.hp.com) for additional details.  
<sup>4</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 Envy, HP Omen and HP Pavilion models. See <http://store.hp.com> for a full list of product features.  
<sup>5</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>6</sup> Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See <http://www.intel.com/technology/turboboost/> for more information.

