

# HP Laptop 14-ep0134nia

## Powerfully and responsibly made to get things done everyday

The HP 14" Laptop PC comes feature-packed to get things done and make your wallet—and the planet—happy. Responsibly designed, this powerful PC features an Intel® Processor and ample storage for effortless multi-tasking. Plus, it contains ocean-bound and post-consumer recycled plastics and is EPEAT® Gold Registered and ENERGY STAR® Certified<sup>3</sup>.



\*Product image may differ from actual product



**Your all-day, dependable device for productivity**

Face the day with a dependable Intel® Processor<sup>1</sup>, long battery life, ample storage, and fast connections.



**Embrace your hybrid life**

Stay connected or get lost in ultra-sharp, high-resolution content, whether at home or on the go.



**Connect and collaborate on your terms**

Clear and secure video chats with a HD camera<sup>4</sup> with privacy door, dual mics, and background noise-reduction.

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## Featuring

**Extend beyond performance to let your PC do even more at once**

Offering more than just a performance score. 13th Gen Intel® Core™ Processors advance real-world computing and deliver more ultra-efficient multi-tasking.<sup>1</sup>

**Intel® Iris® X® 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>5</sup>

**Flicker-free**

Using DC Dimming technology that controls brightness by adjusting direct current rather than cycling the backlight, we can eliminate screen flickering for more comfortable viewing.<sup>6</sup>

**Full HD display**

Sit back and enjoy crystal-clear visuals and images with the vibrant quality of 2 million pixels. The 1920 x 1080 resolution gives all your digital content a new dimension.<sup>7</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.

**16:9 aspect ratio**

A 16:9 aspect ratio lets you see all of your game.

**Sustainable design**

Because little things make a big difference, this product includes sustainable materials like ocean-bound plastic and post-consumer recycled plastic in the design.<sup>8</sup>

**Keyboard keycaps contain post-consumer recycled plastic**

We're bringing a more sustainable design to our keyboards by using keycaps made with post-consumer recycled plastic.<sup>9</sup>

**ENERGY STAR® certified**

Save energy and money with ENERGY STAR®, certified by the EPA so you will use less energy and save money where it counts most.<sup>10</sup>

**EPEAT® Gold registered**

EPEAT® Gold registered products are the highest-rated products that meet all of EPEAT required criteria. EPEAT is the world's premier ecolabel for electronics.<sup>11</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>12</sup>

**PCIe SSD storage**

Boot up in seconds with lightning fast speed with up to 512 GB PCIe SSD storage.

**Dual speakers**

Pump up the volume to your favorite music, movie or game with dual-stereo speakers.

**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.

**USB Type-C® 5Gbps signaling data rate**

Plug in your external storage with this USB Type-C® port, featuring 5Gbps signaling data rate. And it's reversible, so you never have to worry about plugging in upside down.<sup>13</sup>

**Connected Modern Standby**

Stay up-to-date on your email, calendar notifications, and more—even when you're not using your PC. Your PC stays connected for instant updates.

**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.

**Microphone Mute**

Enjoy greater peace of mind and the convenience of a dedicated microphone mute button that you can easily activate and know it's on or off with an LED indicator light.

**HP True Vision HD Camera**

Video chat in vibrant clarity, even in low light and make every conversation a face-to-face experience for a better way to stay in touch.<sup>4</sup>

## Recommended accessories and services (not included)



3-year return to depot  
U1PS9E



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## Specifications



## Performance

**Operating system**

FreeDOS 3.0

**Processor**

Intel® Core™ i7-1355U (up to 5.0 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads)<sup>6,7</sup>

Processor family: 13th Generation Intel® Core™ i7 processor

**Chipset**

Intel® integrated SoC

**Memory**

16 GB DDR4-3200 MT/s (2 x 8 GB)

Transfer rates up to 3200 MT/s.

Number of User-accessible Memory Slots: 0

**Storage**

512 GB PCIe® NVMe™ M.2 SSD

**Graphics**

Integrated: Intel® Iris® Xe Graphics;

Intel® Iris® Xe Graphics capabilities require system to be configured with Intel® Core™ i5 or i7 processors and dual channel memory. Intel® Iris® Xe Graphics with Intel® Core™ i5 or i7 processors and single channel

memory will only function as Intel® UHD Graphics.

**Audio**

Dual speakers

**Display**

35.6 cm (14") diagonal, FHD (1920 x 1080), micro-edge, anti-glare, 250 nits, 62.5% sRGB<sup>17</sup>

**Screen-to-body ratio**

84.01%<sup>18</sup>

**Power**

45 W Smart AC power adapter;

**System coolers**

**Battery type**

3-cell, 41 Wh Li-ion polymer<sup>23</sup>

**Battery and Power**

Up to 9 hours<sup>3</sup>;

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

**Maximum battery life video playback**

Up to 11 hours and 30 minutes<sup>10</sup>

## Connectivity

**Wireless connectivity**

Realtek Wi-Fi 6 (1x1) and Bluetooth® 5.3 wireless card <sup>11,12,13,46</sup>

Modern Standby (Connected)

**Ports**

1 USB Type-C® 5Gbps signaling rate (supports data transfer only and does not support charging or external monitors); 2 USB Type-A 5Gbps signaling rate; 1 AC smart pin; 1 HDMI 1.4b; 1 headphone/microphone combo

**Webcam**

HP True Vision 720p HD camera with temporal noise reduction and integrated dual array digital microphones

## Sustainability

**Sustainable impact specifications**

Ocean-bound plastic in bezel and speaker enclosure(s); Keyboard keycaps made with post-consumer recycled plastic<sup>39,41</sup>

## Design

**Product color**

Natural silver

Matte paint cover and keyboard frame finish, textured base

## Additional information

**Part Number**

P/N: B58L1EA #BH5

UPC/EAN code: 198990038766

**Weight**

1.4 kg;

Packed: 2 kg

**Dimensions**

32.37 x 21.5 x 1.79 cm (front); 32.37 x 21.5 x 3.25 cm (rear);

Packed: 6.9 x 48.3 x 30.5 cm

**Manufacturer Warranty**

1 year (1/1/0) limited warranty includes 1 year of parts and labor. No on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.

**Keyboard**

Full-size, backlit, soft grey keyboard

HP Imagepad

**Security management**

Mic mute key; Camera privacy shutter; Trusted Platform Module (Firmware TPM) support



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## Footnotes

### Messaging Footnotes

- <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.
- <sup>2</sup> Ocean-bound plastic material in product bezel and speaker housing, post-consumer recycled plastic in the keyboard scissors and keycaps. Percent of recycled materials contained in each component varies by product.
- <sup>3</sup> Based on U.S. EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit [www.epeat.net](http://www.epeat.net) for more information.
- <sup>4</sup> Features may require software or other 3rd party applications to provide the described functionality.
- <sup>5</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>6</sup> The flicker-free capability eliminates screen flickering through integrating DC-dimming LED backlights.
- <sup>7</sup> Full high-definition (FHD) content is required to view FHD images.
- <sup>8</sup> Percentage of ocean-bound plastic and post-consumer recycled plastic varies by product. Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 standard.
- <sup>9</sup> Percentage of post-consumer recycled plastic contained in keycap varies by product.
- <sup>10</sup> ENERGY STAR and the ENERGY STAR logo are registered trademarks of the U.S. Environmental Protection Agency.
- <sup>11</sup> EPEAT® Gold registered where applicable. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status by country.
- <sup>12</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>13</sup> Actual throughput may vary. USB Type-C® and USB-C® are trademarks of USB Implementers Forum.

### Technical Specifications Footnotes

- <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-v1-5/> for additional details.
- <sup>5</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>6</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, branding and/or naming is not a measurement of higher performance.
- <sup>7</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>10</sup> Battery life tested by HP using continuous FHD video playback, 1080p (1920x1080) resolution, 150 nits brightness, system audio level at 17% as image default, player audio level at 100%, played full-screen from local storage, headphone attached or through speaker (if no audio jack port), 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> Wi-Fi 6 is designed to support gigabit data rate when transferring files between two devices connected to the same router. Requires a wireless router, sold separately, that supports 80MHz and higher channels.
- <sup>12</sup> Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 is backwards compatible with prior 802.11 specs.
- <sup>13</sup> Wi-Fi 6 (802.11ax) is not supported in Belarus where Wi-Fi settings will be optimized to local regulatory requirements (802.11ac).
- <sup>17</sup> All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- <sup>18</sup> Percent of active plus nonactive viewing area to active viewing area plus border. Measure with lid vertical to the desk.
- <sup>23</sup> Actual battery Watt-hours (Wh) will vary from design capacity. Battery capacity will naturally decrease with shelf life, time, usage, environment, temperature, system configuration, loaded apps, features, power management settings and other factors.
- <sup>37</sup> Weight and system dimensions may fluctuate due to configuration and manufacturing variances.
- <sup>39</sup> Percentage of ocean-bound plastic contained in each component varies by product.
- <sup>41</sup> Keyboard keycaps contain post-consumer recycled plastic. Percentage of post consumer recycled contained in each component varies by product.
- <sup>45</sup> The Flicker-free capability is eliminating screen flickering through integrating DC-dimming LED backlights or LED emissions. OLED panel is functional with DC-DIMMING when above 100nits.
- <sup>46</sup> Bluetooth® 5.3 operation requires Microsoft OS/Chrome OS support. Until Microsoft OS/Chrome OS support is available, Bluetooth® 5.3 will function as Bluetooth® 5.2 or lower.

