

Thin, dependable laptop with an expansive screen

Stay connected to what matters most with long-lasting battery life¹ and thin and portable, micro-edge bezel design. Built to keep you productive and entertained from anywhere, the HP 39.6 cm (15.6") diagonal laptop features reliable performance and an expansive display - letting you stream, surf and speed through tasks from sun up to sun down.





Take it anywhere. See more.

With its thin and light design, 6.5 mm micro-edge bezel display, with its 81% screen to body ratio² – take this PC anywhere and see and do more.



Reliable performance for every day

Powerful enough for your busiest days, this PC features an Intel® processor³ and reliable flash-based storage at a great value.



Powered up and productive. All day long.

With a long battery life¹ and fast-charge technology, this laptop lets you work, watch, and stay connected all day. Integrated precision touchpad with multitouch support speeds up both navigation and productivity.







Featuring

Windows 10 in S Mode

Experience the most secure Windows ever built. With fast boot times, increased responsiveness, and added protection against phishing and malicious software, applications run more smoothly.⁴

10th Generation Intel® Core™ processor

Experience power and responsive performance to boost your productivity. Enjoy immersive entertainment and game, stream and create content with accelerated performance.⁵

128 GB Solid-State Drive

Without the moving parts of a standard hard drive, solid-state drives are more efficient, reliable, and fast. Boot up in seconds, transfer files without waiting hours, and enjoy a snappier experience every time you use your PC.

Liberating battery life

Take on your day without worrying about recharging. With up to 10 hours and 15 minutes of battery life, you can work, watch more, and spend more of your time totally untethered.⁶

Full HD display

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

DDR4 RAM

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.

802.11 a/c (1x1) WLAN & Bluetooth® 4.2

Stay connected to Wi-Fi and to Bluetooth® accessories with wireless technology.⁸

USB 3.1 connector

With the world's most popular USB connection, you can easily connect any of your existing USB devices and experience data transfer speeds ten times faster than USB 2.0.

USB-C™

Power your device or connect to an external display from just one USB-C[™] port with 5 Gb/s signaling rate. And it's reversible, so you never have to worry about plugging in upside down.⁹

Dual front-facing speakers

Pump up the volume to your favorite music, movie or game. When your audio is directed towards you, nothing comes between you and your entertainment

HP TrueVision 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. 10

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.

Sleek design

Easily take this thin and light PC from room to room or on the road. When your PC goes wherever you go, staying productive and entertained has never been easier.

Revolutionize your display

Revolutionize your display and see more of what you love with this slim bezel design. Enjoy an immersive multimedia experience with a maximized viewing area

Dual array microphone

With two microphones and advanced noise reduction software, you'll always sound crystal clear when you video chat or record. 14

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. 15







Specifications

Performance

Operating system

Windows 10 Home in S mode

Processor

Intel® Core™ i3-1005G1 (1.2 GHz base frequency, up to 3.4 GHz with Intel® Turbo Boost Technology, 4 MB cache, 2 cores)

Processor family: 10th Generation Intel® Core™ i3 processor ^{6,7}

Chipset

Intel® Integrated SoC

Memory 4 GB DDR4-2666 SDRAM (1 x 4 GB) Transfer rates up to 2666 MT/s.

Storage

128 GB M.2 SSD Optical drive not included

Graphics

Integrated: Intel® UHD Graphics;

Audio

Dual speakers

39.6 cm (15.6") diagonal FHD SVA anti-glare micro-edge WLED-backlit (1920 x 1080) Display Color Gamut

Brightness(typical)

Power

45 W Smart AC power adapter;

Battery type 3-cell, 41 Wh Li-ion;

Battery and Power

Up to 10 hours and 15 minutes³;

Supports battery fast charge: approximately 50% in 45 minutes⁵

Maximum battery life video playback

Up to 8 hours and 30 minutes

Connectivity

Wireless connectivity

Realtek RTL8821CE 802.11b/g/n/ac (1x1) and Bluetooth® 4.2 Combo

MU-MIMO supported; Miracast compatible

Ports

1 USB 3.1 Gen 1 Type-C™ (Data Transfer Only, 5 Gb/s signaling rate); 2 USB 3.1 Gen 1 Type-A (Data Transfer Only); 1 AC smart pin; 1 HDMI 1.4b; 1 headphone/microphone combo 1 multi-format SD media card reader

WebcamHP TrueVision HD Camera with integrated dual array digital microphone

Design

Product color

Vertical brushing pattern

Software

HP appsHP 3D DriveGuard; HP Audio Switch; HP CoolSense; HP JumpStart; HP Support Assistant

Software

Netflix (30-day free trial offer); 1 month trial for new Microsoft Office 365 customers

Service & support

Additional information

Part Number P/N: 8EW87EA #ABU

UPC/EAN code: 194441390353

Energy efficiency compliance ENERGY STAR® certified; EPEAT® Silver registered

Weight

1.69 kg;

Packed: 2.21 kg

Weight note (metric): Weight varies by configuration

Dimensions

35.85 x 24.2 x 1.79 cm;

Packed: 30.5 x 52 x 6.9 cm

Dimension note (metric): Dimensions vary by configuration

1 year limited parts, labour, and pickup and return 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.

Keyboard

Full-size island-style ash silver keyboard with numeric keypad

HP Imagepad with multi-touch gesture support; Precision Touchpad Support

Recommended accessories

* Not included



HP Spectre Bluetooth® Mouse 500 (Pike Silver)



HP 15.6 in Value Topload KOB38AA

Warranty services*



3-year pickup and return

Feature Messaging Footnotes

- 1 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 https://bapco.com/products/mobilemark-2014/ for additional details
- Screen is measured by active screen area.
- 3 Intel, the Intel Logo, Intel Inside, Intel Core, and Core Inside are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries.

 4 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 10 is a utomatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See http://www.microsoft.com. Windows 10 in S Mode works exclusively with apps from the Microsoft Store within Windows. Certain defaults estings, features, and apps cannot be changed. Some accessories and apps compatible with Mindows 10 may not work fincluding some antivirus, PDF Writers, driver utilities and accessibility apps) and performance may vary, even if you switch to Windows 10 Home configuration (fee may apply). You can't switch back to Windows 10 in S Mode. Learn more at
- Windows.com/Windows10SFAQ.

 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.

 6 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

- "Battery ure 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 batte will naturally decrease with time and usage. See hitss://bapco.com/products/mobilemark-2014/ for details.

 Full high-definition (FHD) content is required to view FHD images.

 Wireless access point and Internet service required. Availability of public wireless access points limited. The specifications for the 802.11ac WLAN are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the laptop to communicate with other 802.11ac WLAN devices. Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license.

 SuSB Type-C™ and USB-C™ are trademarks of USB Implementers Forum.
- 10 Features may require software or other 3rd party applications to provide the described functionality.

 14 Internet access required and not included.
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 **The access 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.

Technical Specifications Footnotes

- ² Free 30 day subscription of McAfee LiveSafe service included. Internet access required and not included. Subscription required after expiration.

 ³ 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.

 5 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.

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- depending on application workload and your hardware and software configurations. Intel's numbering, branding and/or naming is not a measurement of higher performance.

 7 Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See http://www.intel.com/technology/turboboost/ for more information.

 10 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

