HP Notebook - 17-ca1009au (7JA37PA)

Beautifully designed to do it all

Designed for long-lasting performance, this stylishly designed HP 17" laptop has a long-lasting battery that keeps you connected, entertained, and productive all day. Speed through tasks, or sit back and socialize - with an AMD processor[3] and a rich display. Do it all, all day.



Responsive and reliable performance

A laptop with the power to surf, stream, [4] and do so much more with an AMD processor [3]. Plus extensive quality testing ensures that you can keep going...and going.

Sleek. Stylish. Powerful.

A sleek and stylish design makes this eye-catching laptop easy to take anywhere. With its beautiful brushed keyboard and color-matched hinge, the smartly designed HP 17" laptop looks as good as it performs.

Stay Connected and Entertained

Stay connected and entertained with a long-lasting HP Fast charge battery and visually rich display. Plus, easily store and enjoy your favorite music, movies, and photos with ample storage.

Featuring

Windows 10



Do great things confidently with the familiar feel of Windows - only better. [1]

AMD Rvzen™ 3 Processor

A revolution in processor technology, this newly designed, ultra-efficient architecture delivers 4 cores, 4 thread performance to power through even the most processor intensive tasks. [2]

Hard drive storage

Don't worry about growing your collection of digital movies, songs, and pictures. With massive storage options you can save it all, and still have plenty of room left over.

HD+ display

Enjoy your photos, movies, and games with crisp quality. The 1600 x 900 resolution delivers 1.4 million pixels, 50% more than normal HD, for boosted definition. [5]

AMD Radeon™ Vega graphics

Thrill your visual senses with the latest AMD graphics compute engines for fast, powerful, and fluid graphics. Combine with the latest multimedia for incredible performance.









Specifications

Operating system	Windows 10 Home 64
Product color	Natural silver cover and base, ash silver keyboard frame
Processor family	AMD Ryzen™ 3 processor
Processor	AMD Ryzen™ 3 3300U with Radeon™ Vega 6 Graphics (2.1 GHz base clock, up to 3.5 GHz max boost clock, 6 MB cache, 4 cores) ^[6,7]
Chipset	AMD Integrated SoC
Memory	8 GB DDR4-2400 SDRAM (1 x 8 GB)
Internal Storage	1 TB 5400 rpm SATA
Product design	Vertical brushing pattern
Optical drive	DVD-Writer
Graphics	Integrated
Graphics (integrated)	AMD Radeon™ Vega 6 Graphics
Display	43.9 cm (17.3") diagonal HD+ SVA BrightView WLED-backlit (1600 x 900)
Display	17.3" diagonal HD+ SVA BrightView WLED-backlit (1600 x 900)
Display size (diagonal)	43.9 cm (17.3")
Display size (diagonal)	17.3"
Audio features	Dual speakers
Minimum dimensions (W x D x H)	41.48 x 27.22 x 2.45 cm (Dimensions vary by configuration)
Minimum dimensions (W x D x H)	16.33 x 10.72 x 0.96 in
Weight	Starting at 2.45 kg (Weight varies by configuration)
Weight	Starting at 5.41 lb
Keyboard	Full-size island-style ash silver keyboard with numeric keypad
Pointing device	Touchpad with multi-touch gesture support
Webcam	HP TrueVision HD Camera with integrated digital microphone
Ports	2 USB 3.1 Gen 1 Type-A (Data Transfer Only); 1 USB 2.0 Type-A (Data Transfer Only); 1 RJ-45; 1 AC smart pin; 1 HDMI; 1 headphone/microphone combo
Expansion slots	1 multi-format SD media card reader
Package dimensions (W x D x H)	6.9 x 34.5 x 59.8 cm
Package weight	3.1 kg
Network interface	Integrated 10/100/1000 GbE LAN
Wireless	Realtek RTL8821CE 802.11b/g/n/ac (1x1) Wi-Fi® and Bluetooth® 4.2 Combo
Power supply type	45 W AC power adapter
Battery type	3-cell, 41 Wh Li-ion
Battery recharge time	Supports battery fast charge: approximately 50% in 45 minutes ^[5]
Battery weight	7.41 oz
Battery weight	210 g
Energy efficiency	ENERGY STAR® certified; EPEAT® Silver registered
Security management	Kensington Mini Security slot™
Software included	McAfee LiveSafe™
Software - Productivity & finance	1 month trial for new Microsoft Office 365 customers
Cloud service	Dropbox ^[1]

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Accessories and services

No Recommended Accessories and Services

Messaging Footnotes

- [1] 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 automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See http://www.microsoft.com
- [2] 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. AMD's numbering is not a measurement of clock speed.
- [3] 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.
- [4] Internet service required and not included.
- [5] High-definition+ (HD+) content is required to view HD+ images.

Technical Specifications Footnotes

- [1] 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. Internet service required and not included.
- [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.
- [6] Multicore 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. AMD's numbering is not a measurement of clock speed.
- [7] Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.

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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 automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See http://www.microsoft.com.

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