eDatasheet
HP Notebook - 15-db0049nr (5YH28UA)

Beautifully designed to do it all

Designed for long-lasting performance, this stylishly designed HP 15" laptop has a long-lasting battery that keeps you connected, entertained, and productive all day. Speed through tasks, or sit back and socialize – with the latest 7th Generation AMD A9 Series processor[3] and a rich HD[1] display. Do it all, all day.

HP recommends Windows 10 Pro.

Responsive and reliable performance
A laptop with the power to surf, stream,[4] and do so much more with the latest 7th Generation AMD A9 Series processor[3]. Plus extensive quality testing ensures that you can keep going...and going.
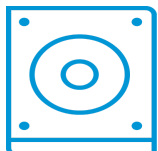
Sleek. Stylish. Portable.
A sleek and stylish design makes this eye-catching laptop easy to take anywhere. With its beautiful brushed keyboard and color-matched hinge, the smartly designed HP 15" laptop looks as good as it performs.

Stay connected and entertained
Stay connected and entertained for up to 9 hours[5] with a long-lasting HP fast charge battery, rich HD[1] display, and HD camera.[6] Plus, easily store and enjoy your favorite music, movies, and photos with ample storage.

Featuring

Windows 10 Home
Do great things confidently with the familiar feel of Windows - only better. [1]

AMD A9 Dual-Core processor
Get the lightning-fast speed you need for all your day-to-day tasks. Powerful 7th generation performance lets you work with multiple applications at once without experiencing crippling slowdowns. [2]

AMD® Radeon™ R5 graphics
Enhance virtually anything you do with powerful discrete graphics. Whether it's gaming or editing, this powerful graphics card delivers great performance.

High-definition display
See your digital world in a whole new way. Enjoy movies and photos with the great image quality and high-definition detail of 1 million pixels. [4]

Hard drive storage (1TB)
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.

Specifications

Operating system	Windows 10 Home 64[22]
Product color	Berry mauve cover and base, ash silver keyboard frame
Processor family	AMD Dual-Core A-Series processor
Processor	AMD A9-9425 Dual-Core (3.1 GHz base frequency, up to 3.7 GHz burst frequency, 1 MB cache)[16,17]
Memory	4 GB DDR4-1866 SDRAM (1 x 4 GB)
Internal Storage	1 TB 5400 rpm SATA[13]
Product design	Mesh knit cover and base, vertical brushing keyboard frame
Optical drive	DVD-Writer[14]
Graphics	Integrated
Graphics (integrated)	AMD Radeon™ R5 Graphics
Display	15.6" diagonal HD SVA BrightView WLED-backlit (1366 x 768)[12]
Display size (diagonal)	15.6"
Audio features	Stereo speakers
Minimum dimensions (W x D x H)	37.6 x 24.6 x 2.25 cm *(Dimensions vary by configuration)*
Minimum dimensions (W x D x H)	14.80 x 9.69 x 0.89 in
Weight	1.97 kg[3] *(Weight varies by configuration)*
Weight	4.35 lb
Keyboard	Full-size island-style keyboard with numeric keypad
Pointing device	Touchpad with multi-touch gesture support
Webcam	HP TrueVision HD Camera with integrated digital microphone[8]
Ports	1 HDMI 1.4b; 1 headphone/microphone combo; 1 RJ-45; 1 USB 2.0; 2 USB 3.1 Gen 1 (Data transfer only)
Expansion slots	1 multi-format SD media card reader
Package dimensions (W x D x H)	52 x 30.5 x 6.9 cm
Package weight	3.08 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[10,11]
Power supply type	45 W AC power adapter
Battery type	3-cell, 41 Wh Li-ion
Battery life	Up to 9 hours[6]
Battery weight	7.4 oz
Battery weight	210 g
Security management	Kensington Nano Security Slot™[1]
Pre-installed software	CyberLink Power Media Player; Netflix[4]
Software included	McAfee LiveSafe™
Cloud service	Dropbox[15]
Warranty	1 year limited hardware warranty (information at www.hp.com/support); 90 day phone support (from date of purchase); complimentary chat support within warranty period (at www.hp.com/go/contacthp)[4,5]

Accessories and services

No Recommended Accessories and Services

Messaging Footnotes

[1] High-definition (HD) content is required to view high definition images.

[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.

[4] High-definition (HD) content is required to view HD images.

[5] 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.

[6] Features may require software or other 3rd party applications to provide the described functionality.

Technical Specifications Footnotes

[1] Lock sold separately.

[3] Weight and system dimensions may fluctuate due to configuration and manufacturing variances.

[4] Internet access required and not included. Availability of public wireless access points limited.

[5] Call 1.800.474.6836 or www.support.hp.com for more information on Care Packs available after 90 days. After 90 days, an incident fee may apply.

[6] 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 http://www.bapco.com for additional details.

[8] Features may require software or other 3rd party applications to provide the described functionality. Internet service required and not included.

[10] 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 notebook to communicate with other 802.11ac WLAN devices.

[11] Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license.

[12] High-definition (HD) content is required to view high definition images.

[13] For storage drives, TB = 1 trillion bytes. Actual formatted capacity is less. Up to 35GB of drive is reserved for system recovery software.

[14] DVD-Writer does not support DVD RAM. Don't copy copyright protected materials.

[15] 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. Internet service required and not included.

[16] 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. AMD and Radeon are trademarks of Advanced Micro Devices, Inc.

[17] Burst frequency performance varies depending on hardware, software and overall system configuration.

[22] Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows functionality. See http://www.microsoft.com.

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