eDatasheet HP Notebook 15s-fq1020na (3L295EA)

Thin, dependable laptop with an expansive screen

Stay connected to what matters most with long-lasting battery life[1] and thin and portable, micro-edge bezel design. Built to keep you productive and entertained from anywhere, the HP 15" 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 ratio[2] – 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® processor[3] and reliable flashbased storage at a great value.

Powered up and productive. All day long.

With a long battery life[1] and fast-charge technology, this laptop lets you work, watch, and stay connected all day. Integrated precision touchpad with multi-touch 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 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 x 1080 resolution gives all your digital content a new dimension.^[7]





SSD





Specifications

Product color Natural silver Processor family 10th Generation Intel® Core® 13 processor Processor Intel® Core® 13 Processor Chipset Intel® Core® 13 Processor Chipset Intel® Core® 13 Processor Chipset Intel® Integrated SoC Memory 06 00 D42-666 SDRAM (1 × 0 GB) Internal Storage 128 GB N24-2666 SDRAM (1 × 0 GB) Product design Paint Cover and base finish, vertical brushing pattern with IMR finish keyboard frame Optical drive on plical drive on included Graphics Graphics Integrated Graphics Integrated Display 36.6 cm (15.6°) Adol features Dual speakers Minimum dimensions (W x D x H) 14.11 x 9.3 x 0.71 in Weight 1.65 kg Verybrid Evice HP Inagepad with multi-touch gesture support; Precision Touchpad Support Weight 1.65 kg Pointing device HP Inagepad with multi-touch gesture support; Precision Touchpad Support Weight 1.65 kg Pointing device HP Inagepad with multi-touch gesture support; Precision Touchpad Support	Operating system	Windows 10 Home in S mode	
Processor Intel [®] Care [®] 13-1005G1 (1.2 GHz base frequency, up to 3.4 GHz with Intel [®] Turbo Boost Technology. 4 MB L3 cache, 2 carea ^[] / ^{6,7]} Chipset Intel [®] Integrated Soc Memory 8 GB DDR4-2666 SDRAM (1 × 8 GB) Internal Storage 128 GM 2 stol Optical drive Optical drive not included Graphics Intergrated Orghics (integrated) Intel [®] Integrated Graphics (integrated) Intel [®] Integrated Display 15.6° diagonal PHD SVA anti-glare micro-edge WLED-backlit, 220 nits, 45% NTSC (1920 × 1080) Display size (diagonal) 39.6 cm (15.6°) Audio features Dual speakers Minimum dimensions (W x Dx H) 16.9 kg configuration) Weight .05.8 kg configuration) Weight	Product color	Natural silver	
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Battery weight210 gEnergy efficiencyENERGY STAR® certified; EPEAT® Silver registeredPre-installed softwareNetflixSoftware includedMcAfee LiveSafe™Software - Productivity & finance1 month trial for new Microsoft 365 customers ^[24] Cloud serviceDropbox ^[1]		Supports battery fast charge: approximately 50% in 45 minutes ^[5]	
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Software - Productivity & finance 1 month trial for new Microsoft 365 customers ^[24] Cloud service Dropbox ^[1]			
Cloud service Dropbox ^[1]			
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Top Recommended Displays, Accessories and Services

HP Value Displays		
HP 27yh 27-inch Display	3UA74AA	
HP 24yh 23.8-inch Display	3UA73AA	
HP 22yh Display	2QU11AA	
HP 22yh Display	2QU15AA	
Backpacks		
HP Commuter Backpack	5EE91AA	
HP 15.6 in Value Backpack	KOB39AA	
HP 15.6 in Value Topload Case	КОВЗВАА	
Keyboard and Mouse Kits		
HP Pavilion Wireless Keyboard and Mouse 800	4CE99AA	
HP Pavilion Keyboard and Mouse 200	9DF28AA	
HP C2500 Desktop	H3C53AA	
Mice		
HP Wireless Mouse 200	X6W31AA	
HP Wired Mouse 1000	4QM14AA	
AC Adapters		
HP 65W Smart Power AC Adapter	W5D56AA	
HP 65W Slim with USB AC Adapter	G6H47AA	
Cable Adapters		
HP USB-C to USB-A Hub	Z8W90AA	
HP USB-C to USB 3 Adapter	P7Z56AA	

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.

[2] 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 automatically 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 default settings, features, and apps cannot be changed. Some accessories and apps compatible with Windows 10 may not work (including 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.

[5] 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. Internet service required and not included. 4K content required to view full 4K images. Graphics output may be limited based on the maximum resolution of the display.

[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 will naturally decrease with time and usage. See https://bapco.com/products/mobilemark-2014/ for additional details.

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

Technical Specifications Footnotes

[1] New Dropbox users are eligible to get 25 GB of Dropbox space free for 12 months from date of registration. For complete details and terms of use, including cancellation policies, visit the Dropbox website at https://www.dropbox.com/help/space/hp-promotion. Internet service required and not included.

[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.

[6] 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.

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

[24] Must activate within 180 days of Windows activation.

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