



HP Laptop 15-rb014nv 7SC84EA (7SC84EA)

Overview



Reliable performance. Beautiful design. Do more.

Power through your day with a stylish laptop created to keep you connected, and on top of everyday tasks. With reliable performance and long lasting battery life - you can easily surf, stream and stay in touch with what matters most.



The PC you can rely on

With the latest AMD processor you are guaranteed the reliable performance you need to work and play. Enjoy long-lasting durability on a laptop designed to do what you want with ease.

Thoughtfully designed. Inside and out.

Beautifully designed inside and out this HP 15" diagonal laptop is perfectly suited for your lifestyle. Playful patterns, unique textures and a chrome plated hinge add a little color to your everyday.



Connect with what matters

Stay entertained and keep connected with friends and family with a long-lasting HP Fast Charge battery, rich HD[1] or FHD[2] display and optional HD camera[3]. Plus, easily store and enjoy your favorite music, movies, and photos.

Features



Windows 10

Do great things confidently with the familiar feel of Windows - only better.^[4]



256 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.



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]



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.^[5]



Liberating battery life

Take on your day without worrying about recharging. With up to 11 hours of battery life, you can work, watch more, and spend more of your time totally untethered.^[6]



AMD Radeon™ R5 graphics

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

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

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

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

[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>.

[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. AMD's numbering is not a measurement of clock speed.

[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.

Specifications

Operating system	Windows 10 Home 64
Product color	Snow white
Processor family	AMD Dual-Core A-Series processor
Processor	AMD A9-9420 (3.0 GHz base clock, up to 3.6 GHz max boost clock, 1 MB L2 cache, 2 cores) ^[6,7]
Memory	4 GB DDR4-1866 SDRAM (1 x 4 GB)
Internal Storage	256 GB M.2 SSD
Product design	Maglia pattern
Optical drive	DVD-Writer
Graphics	Integrated
Graphics (integrated)	AMD Radeon™ R5 Graphics
Display	39.6 cm (15.6") diagonal FHD SVA anti-glare micro-edge WLED-backlit (1920 x 1080)
Display	15.6" diagonal FHD SVA anti-glare micro-edge WLED-backlit (1920 x 1080)
Display size (diagonal)	39.6 cm (15.6")
Display size (diagonal)	15.6"
Audio	Dual speakers
Minimum dimensions (W x D x H)	38 x 25.38 x 2.38 cm (Dimensions vary by configuration)
Minimum dimensions (W x D x H)	14.96 x 9.99 x 0.94 in
Keyboard	Full-size island-style keyboard
Pointing device	Touchpad with multi-touch gesture support
Webcam	HP Webcam with integrated digital microphone
Ports	2 USB 3.1 Gen 1 (Data transfer only); 1 USB 2.0; 1 HDMI; 1 RJ-45; 1 headphone/microphone combo
Expansion slots	1 multi-format SD media card reader
Network interface	Integrated 10/100/1000 GbE LAN
Wireless	802.11b/g/n (1x1) Wi-Fi® and Bluetooth® 4.0 combo
Power supply type	45 W Smart AC power adapter
Battery type	4-cell, 41 Wh Li-ion
Battery life	Up to 11 hours ^[3]
Battery recharge time	Supports battery fast charge: approximately 90% in 90 minutes ^[5]
Ecolabels	ENERGY STAR® certified; EPEAT® Silver registered
Security management	Kensington MicroSaver® lock slot

Pre-installed software	Netflix
Software included	McAfee LiveSafe™
Software - Productivity & finance	1 month trial for new Microsoft Office 365 customers
Cloud service	Dropbox ^[1]
UPC number	194441360226

Additional specifications

Battery life video playback	Up to 7 hours and 30 minutes
Brightness	220 nits
Color gamut	45% NTSC
Datasheet photo 5	Publication photos/pc-carepack.jpg
Display	39.6 cm (15.6") diagonal Full HD display
Display	15.6" diagonal Full HD display
ECC memory	No
MDA key selling point	Windows 10 Home 64
Memory and storage	4 GB memory; 256 GB SSD storage
Memory layout (slots & size)	1 x 4 GB
Memory module type	DIMM
Memory size	4
Memory size uom	GB
Memory speed	1866
Memory type	DDR4
Number of memory slots	1
Processor Brand	AMD
Processor base frequency	3.0
Processor base frequency uom	GHz
Processor core	2
Processor family	A9
Processor maximum frequency	3.6
Processor maximum frequency uom	GHz
Processor model	9420
Processor threads	2
Product brand name	HP
Storage type	SSD
Technology logo, print 2	Publication logos/HP_Fast_Charge_icon.jpg
Technology logo, print 3	Publication logos/EPEAT_silver_3C11.jpg
Technology logo, print 4	Publication logos/energy_star_logo.jpg
Technology logo, print 6	Publication logos/mcafee_logo_with_tag_new.jpg
Touchscreen	No
UNSPSC code	43211503

[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] Estimated Windows 10 battery life based on Windows 10 / MobileMark® 2014 benchmarking. 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 www.bapco.com for additional details.

[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. 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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