HP Notebook 17-ak007na

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 AMD² processors 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.



Connect with what matters

Stay entertained and keep connected with friends and family on a rich HD or on select models FHD display and HD³ camera on select models. Plus, easily store and enjoy your favorite music, movies, and photos.



Thoughtfully designed. Inside and out.

Beautifully designed inside and out this HP diagonal 43.9 cm (17.3") laptop is perfectly suited for your lifestyle. Playful patterns, unique textures and a chrome plated hinge add a little color to your everyday.



¹ 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 details.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 Features may require software or other 3rd party applications to provide the described functionality.



Datasheet HP Notebook 17-ak007na



Specifications

Performance

Operating System Windows 10 Home 64 Processor AMD Dual-Core A9-9420 APU (3 GHz base frequency, up to 3.6 GHz burst frequency, 1 MB cache)6, Processor family: AMD Dual-Core A-Series processor Memory 8 GB DDR4-1866 SDRAM (2 x 4 GB) Storage 1 TB 5400 rpm SATA DVD-Writer Dropbox¹ Graphics Integrated AMD Radeon™ R5 Graphics Audio Dual speakers Display 43.9 cm (17.3") diagonal HD+ SVA BrightView WLED-backlit (1600 x 900) Power 45 W AC power adapter Battery Type 4-cell, 41 Wh Li-ion User-replaceable battery Supports battery fast charge: approximately 90% in 90 minutes⁵ Target battery life Up to 8 hours and 30 minutes estimated battery time³ Maximum battery life video playback Up to 7 hours and 30 minutes³

Connectivity

Network interface Integrated 10/100/1000 GbE LAN Wireless connectivity 802.11b/g/n (1x1) Wi-Fi® and Bluetooth® 4.2 combo (Miracast compatible) Ports 2 USB 3.1 Gen 1 (Data transfer only); 1 USB 2.0; 1 HDMI; 1 RJ-45; 1 headphone/microphone combo 1 multi-format SD media card reader Webcam HP Webcam with integrated digital microphone Design Product Color Jet black; Woven texture pattern

Software

HP Apps HP Audio Switch; HP JumpStart; HP Sure Connect; HP CoolSense; HP Orbit Software Netflix; 1 month trial for new Microsoft® Office 365 customers Service & support McAfee LiveSafe^{™ 2}

Additional information

Part Number P/N: 1RJ74EA #ABU UPC/EAN code: 191628269716 Energy Efficiency Compliance ENERGY STAR® certified; EPEAT® Silver registered Weight 2.6 kg Dimensions 41.5 x 27.8 x 2.46 cm Warranty

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 go to the "Options and accessories" web section on hp.com product

pages. **Keyboard**

Full-size island-style keyboard with integrated numeric keypad Touchpad with multi-touch gesture support Security management

Kensington MicroSaver® lock slot

Compatible accessories*

* Not included.

Warranty services*

Care Pack Gare Pack Care Pack Care Pack Care Pack Care Pack

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 included² McAfee LiveSafe 30-day free trial offer (Internet access required. First 30 days included. Subscription required for live updates afterwards)³ Estimated Windows 10 battery life based on Windows 10 Abattery life wall vary depending on various factors including product model, complications, 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.⁵ Recharges your battery up to 90% within 90 minutes when the system tolerance. Available on sentence for use with the HP adapter provided with the notebook, not recommended with a smaller capacity battery tharger. After charging has reached 90% capacity, charging speed will return to normal speed. Charging time way vary v1-70% to the System tolerance. Available on select HP Spectre, HP Envy, HP Omen and HP Pawlion PC models. See http://store.hp.com for a full list of product features.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 avg 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.⁷ Burst frequency performance or clock speed. AMD and Radeon are trademarks of Advanced Micro Devices, Inc.⁷ Burst frequency performance varies depending on hardware, software and overill system configuration.

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