

HP Notebook 17-y006nm



Accomplish more with your day

Tackle all your daily tasks with an affordable laptop that comes packed with all the features you need. Get all the power you want with confidence in a trusted name like HP.



Dependable performance

With the latest AMD¹ processors and plenty of hard drive space or SSD on selected models, you can work, play, multitask, and store more of what matters to you. Get reliable power and storage you can trust.



Vibrant display

The crisp HD screen² lets you enjoy your photos, videos, and web pages in detail. Or on selected models the Full HD³ lets you get even more out of your display.



Measurable quality

Life can be unpredictable, but your HP laptop shouldn't be. So whether it's last minute projects or spontaneous movie nights, enjoy outstanding performance backed by over 200 tests.⁴

Featuring:

- This HP PC delivers the speed you need to get things done. With industry-leading processors, you never worry about having enough power.
- With this BrightView panel, your videos, photos and documents are bright, clear and perfect for an ideal indoor experience.
- Enjoy your photos, movies, and games with this HD+ display in crystal-clear quality.
- Whether it's games, movies, or work, take your experience to the next level with the beautiful definition of AMD graphics.

¹ 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 will vary depending on your hardware and software configurations. ² High-definition (HD) content is required to view high-definition images. ³ Full high-definition (FHD) content is required to view full high-definition images. ⁴ HP Total Test Process testing is not a guarantee of future performance under these test conditions. Damage under the HP Total Test Process test conditions or any accidental damage requires an optional HP Accidental Damage Protection Care Pack. ⁵ High-definition+ (HD+) content is required to view HD+ images.

Datasheet

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Operating System	FreeDOS 2.0
Processor	AMD Quad-Core A6-7310 APU (2 GHz, up to 2.4 GHz, 2 MB cache) Processor family: AMD Quad-Core A-Series processor
Memory	8 GB DDR3L-1600 SDRAM (1 x 8 GB); Transfer rates up to 1600 MT/s
Storage	1 TB 5400 rpm SATA SuperMulti DVD burner
Webcam	HP Webcam with integrated digital microphone
Communication	Integrated 10/100 BASE-T Ethernet LAN; 802.11b/g/n (1x1) and Bluetooth® 4.0 combo (Miracast compatible)
Ease of use	Kensington MicroSaver lock slot; Power-on password; Accepts third-party security lock devices; Trusted Platform Module (TPM) support
Display	43.9 cm (17.3") diagonal HD+ SVA BrightView WLED-backlit (1600 x 900)
Video	AMD Radeon™ R4 Graphics
Sound	DTS Studio Sound™; Dual speakers
Keyboard	Full-size island-style keyboard with integrated numeric keypad; Touchpad with multi-touch gesture support
Ports	1 HDMI; 1 headphone/microphone combo; 2 USB 2.0; 1 USB 3.0; 1 RJ-45 1 multi-format SD media card reader
Battery Type	4-cell, 41 Wh Li-ion; User-replaceable battery
Target battery life	Up to 5 hours and 45 minutes estimated battery time ³
Power	45 W AC power adapter
Product Color	Jack black; Textured linear grooves pattern
Additional information	P/N: Y0W05EA #BED UPC/EAN code: 190780404553
Weight	2.65 kg; Weight varies by configuration
Dimensions	41.7 x 27.9 x 2.49 cm; Dimensions vary by configuration
Warranty	1-year limited parts, labour, and carry-in service You can expand the warranty coverage of your product to reach up to 3 years in total; for more information, check with your HP reseller.

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.

Compatible accessories and services*

* Not included.



HP Z3200
Natural Silver
Wireless Mouse
N4G84AA



HP 17.3
Signature Slim
Topload Case
TOE19AA



HP Z3700 Black
Wireless Mouse
VOL79AA



3-year return to
depot
U1PS9E

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