Datasheet

HP Pavilion Notebook 15-ab100ne

Expressive colours. Impressive power.

Redesigned with you in mind, the colourful HP Pavilion keeps getting better. Our best-selling notebook is now more powerful so you can watch more, play more, and store more, all in style.

Brighter style

Colourful inside and out and with a new gradient-design around the keyboard, you'll be sure to make an impression wherever you take it.

Performance boost

We've upped the processing power with the latest technology so you can experience truly impressive speeds and performance.

Store more

Up to 2 TB of storage and increased memory lets you quickly move between multiple apps and easily store your expanding entertainment library.

Featuring:

- Watch DVD movies[3] using the optional, integrated optical drive—or write your own media.
- Connect to displays, printers, devices, and more with ease.
- Run errands, travel and go about your day longer without worrying about recharging.[4]
- HP with B&O Play delivers the rich, authentic audio experience that immerses you so deeply in your music and entertainment that you can feel it. Don't just listen... let HP with B&O Play move you.

[3] Actual speeds may vary. Don't copy copyright-protected materials. [4] 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.

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Operating System	FreeDOS 2.0
Processor	AMD Quad-Core A10-8780P APU (2 GHz, up to 3.3 GHz, 2 MB cache) Processor family: AMD Quad-Core A-Series processor
Memory	8 GB DDR3L SDRAM (2 x 4 GB)
Storage	1 TB 5400 rpm SATA SuperMulti DVD burner
Webcam	HP TrueVision HD Webcam (front-facing) with integrated dual array digital microphone
Sensors	Accelerometer
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	39.6 cm (15.6") diagonal HD BrightView WLED-backlit (1366 x 768)
Video	AMD Radeon R7 M360 Graphics (2 GB DDR3 dedicated)
Sound	B&O PLAY; Dual speakers
Keyboard	Full-size island-style backlit with numeric keypad; HP Imagepad with multi-touch gesture support
Ports	1 HDMI; 1 headphone/microphone combo; 1 USB 2.0; 2 USB 3.0; 1 RJ-45 1 multi-format SD media card reader
Battery Type	4-cell, 41 Wh Li-ion; User-replaceable battery
Power	65 W AC power adapter
Product Color	Twinkle black; Horizontal brush line design
Included accessories	AMD game voucher
Additional information	P/N: V2G99EA #ABV UPC/EAN code: 889899138441
Weight	2.29 kg; Packed: 3.03 kg; Weight varies by configuration
Dimensions	38.45 x 26.11 x 2.52 cm; Packed: 50.8 x 30.5 x 7.6 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.

Compatible accessories and services*

* Not included.

HP X3300 (White) Wireless Mouse
H4N94AA

HP H2800 Black Headset
J8F10AA

HP 15.6 in Black Odyssey Backpack
L8J88AA

Care Pack

3-year return to depot
U4817E

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