Datasheet

HP Pavilion Notebook 15-au104nia

Energize your imagination

Prepare to be inspired. Whatever you're passionate about, get ready to take it to the next level with the all-new HP Pavilion Laptop. It's packed with the features you need to spark your creativity, with a style all its own.

Power through your day
With up to 9 hours of battery life[1], stay powered all day with charge to spare. Take on whatever life brings you with enough power left over to enjoy some well-earned free time.

Feel-good style
This laptop perfectly complements your style. From the thin, lightweight frame to the bold, playful design, every detail was crafted to make you stand out.

A truly powerful audio experience
With dual HP speakers, HP Audio Boost, and custom tuning by the experts at B&O PLAY, you can experience rich, authentic audio. Let the sound move you.

HP CoolSense

epeat SILVER

ENERGY STAR

Audio boost

HP Fast Charge

[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/

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Windows 10
Do great things confidently with the familiar feel of Windows—only better.[1]

7th generation Intel® Core™ processors
Powerful performance easily keeps up with all your multitasking demands, enables new ways to interact with your PC, and delivers enhanced 4K video capabilities.

High-definition display
See your digital world in a whole new way. Enjoy movies and photos with the great image quality and high-definition detail of 1 million pixels.

Hard drive storage
Don't worry about growing your collection of digital movies, songs, and pictures. With massive storage options you can save it all, and still have plenty of room left over.

DDR4 RAM options
Designed to run more efficiently and more reliably at faster speeds, DDR4 is the future of RAM. With its higher bandwidth, everything from multi-tasking to playing games gets a performance boost.

[1] 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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Specifications

Performance

Operating System
Windows 10 Home 64
Processor
Intel® Core™ i5-7200U (2.5 GHz, up to 3.1 GHz, 3 MB cache, 2 cores)
Processor family: 7th Generation Intel® Core™ i5 processor
Memory
8 GB DDR4-2133 SDRAM (1 x 8 GB)
Storage
1 TB 5400 rpm SATA
SuperMulti DVD burner
Dropbox[1]
Graphics
Discrete NVIDIA® GeForce® 940MX (2 GB DDR3 dedicated)
Audio
B&O PLAY; HP Audio Boost; Dual speakers
Display
39.6 cm (15.6") diagonal HD SVA BrightView WLED-backlit (1366 x 768)
Power
65 W AC power adapter
Battery Type
2-cell, 41 Wh Li-ion
Supports battery fast charge: 90% in 90 minutes
Target battery life
Up to 9 hours and 30 minutes estimated battery time[3]

Connectivity

Network interface
Integrated 10/100 BASE-T Ethernet LAN
Wireless connectivity
802.11b/g/n (1x1) and Bluetooth® 4.0 combo (Miracast compatible)
Ports
1 HDMI
1 headphone/microphone combo
1 USB 2.0
2 USB 3.1
1 RJ-45
1 multi-format SD media card reader
Webcam
HP Wide Vision HD Camera with dual array digital microphone

Design

Product Color
Onyx black cover, ash silver keyboard frame; Horizontal brush line design, digital threads lines keyboard pattern

Software

HP Apps
HP Audio Switch; HP CoolSense; HP JumpStart; HP 3D DriveGuard
Software
CyberLink PowerDirector; Netflix; 1 month trial for new Microsoft® Office 365 customers
Service & support
McAfee LiveSafe™ [2]

Additional information

Part Number
P/N: Z9E89EA #BH5
UPC/EAN code: 190781030133
Energy Efficiency Compliance
ENERGY STAR® certified; EPEAT® Silver registered
Weight
2.04 kg
Packed: 2.79 kg
Dimensions
38.3 x 24.3 x 2.25 cm
Packed: 52 x 30.5 x 6.9 cm
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.
Keyboard
Full-size island-style keyboard with integrated numeric keypad
HP Imagepad with multi-touch gesture support
Security management
Kensington MicroSaver® lock slot; Power-on password; Accepts third-party security lock devices; Trusted Platform Module (TPM) support

Compatible accessories*

* Not included.

HP 15.6 SMB Topload Case
T0F83AA

HP Z3700 Blue Wireless Mouse
V0L81AA

HP 15.6 Black/Blue Neoprene Sleeve
V5C31AA

Warranty services*

3-year return to depot
U4817E

[1] 25 GB of free online storage for 12 months 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 included.[2] 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 / 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.

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