

HP Notebook 15-ay090ne



Empowered to do more

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 Intel[®] 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



HP Lounge, get closer to the Artists you love

With unlimited access to music and exclusive content for HP customers, there's no need to search for it, as it comes to you.¹⁷

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. ¹⁷ Unlimited access to Universal Music's portfolio for 12 months, free to HP customers. Internet access is required.

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Featuring

6th generation Intel® processors

Faster, quieter, and with more features, the 6th generation of Intel® Core™ processors enhances your computing experience like never before.

For indoors

With this BrightView panel, your videos, photos and documents are bright, clear and perfect for an ideal indoor experience.

Image quality at its best with HD

See your digital world in a whole new way. Enjoy movies and photos in great image quality with a high-definition display.⁵

⁵ High-definition (HD) content is required to view HD images.

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Specifications

Performance

Operating System

FreeDOS 2.0

Processor

Intel® Core™ i3-6006U (2 GHz, 3 MB cache, 2 cores)

Processor family: 6th Generation Intel® Core™ i3 processor

Memory

4 GB DDR4-2133 SDRAM (1 x 4 GB)

Storage

1 TB 5400 rpm SATA

DVD-Writer

Graphics

Discrete AMD Radeon™ R5 M430 Graphics (2 GB DDR3 dedicated)

Audio

DTS Studio Sound™; 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

4-cell, 41 Wh Li-ion

User-replaceable battery

Target battery life

Up to 8 hours estimated battery time³

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

2 USB 2.0

1 USB 3.0

1 RJ-45

1 multi-format SD media card reader

Webcam

HP TrueVision HD Camera with integrated digital microphone

Design

Product Color

Sparkling black; Linear grooves pattern

Software

Additional information

Part Number

P/N: 1B78EA #BH5

UPC/EAN code: 190781293293

Weight

2.04 kg

Packed: 2.93 kg

Dimensions

38.43 x 25.46 x 2.43 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

Touchpad 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 Signature
Slim Topload Case
L6V68AA



HP Z3200 Natural
Silver Wireless
Mouse
N4G84AA



HP X900 Wired
Mouse
V1S46AA



3-year return to
depot
U1P59E

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.

