

# HP Notebook 15-ay180nia



## 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®<sup>1</sup> 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 screen<sup>2</sup> lets you enjoy your photos, videos, and web pages in detail. Or on selected models the Full HD<sup>3</sup> 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.<sup>4</sup>

### Featuring:

- Powerful performance easily keeps up with all your multitasking demands, enables new ways to interact with your PC, and delivers enhanced 4K video capabilities.
- 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.
- 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.

<sup>1</sup> 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. <sup>2</sup> High-definition (HD) content is required to view high-definition images. <sup>3</sup> Full high-definition (FHD) content is required to view full high-definition images. <sup>4</sup> 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. <sup>5</sup> For solid state drives, GB = 1 billion bytes. Actual formatted capacity is less. Up to 35 GB of hard drive is reserved for system recovery software.

## Datasheet

# HP Notebook 15-ay180nia



<b>Operating System</b>	FreeDOS 2.0
<b>Processor</b>	Intel® Core™ i5-7200U (2.5 GHz, up to 3.1 GHz with Intel® Turbo Boost Technology, 3 MB cache, 2 cores) Processor family: 7th Generation Intel® Core™ i5 processor
<b>Memory</b>	4 GB DDR4-2133 SDRAM (1 x 4 GB); Transfer rates up to 2133 MT/s
<b>Storage</b>	500 GB 5400 rpm SATA DVD-Writer
<b>Webcam</b>	HP TrueVision HD Camera with integrated digital microphone
<b>Communication</b>	Integrated 10/100 BASE-T Ethernet LAN; 802.11b/g/n (1x1) and Bluetooth® 4.0 combo (Miracast compatible)
<b>Ease of use</b>	Kensington MicroSaver lock slot; Power-on password; Accepts third-party security lock devices; Trusted Platform Module (TPM) support
<b>Display</b>	39.6 cm (15.6") diagonal HD SVA BrightView WLED-backlit (1366 x 768)
<b>Video</b>	Intel® HD Graphics 620
<b>Sound</b>	DTS Studio Sound™; Dual speakers
<b>Keyboard</b>	Full-size island-style keyboard with integrated numeric keypad; Touchpad with multi-touch gesture support
<b>Ports</b>	1 HDMI; 1 headphone/microphone combo; 2 USB 2.0; 1 USB 3.1; 1 RJ-45 1 multi-format SD media card reader
<b>Battery Type</b>	4-cell, 41 Wh Li-ion; User-replaceable battery
<b>Target battery life</b>	Up to 8 hours estimated battery time <sup>3</sup>
<b>Power</b>	45 W AC power adapter
<b>Product Color</b>	White silver; Linear grooves pattern
<b>Additional information</b>	P/N: 1TP00EA #BH5 UPC/EAN code: 190781843269
<b>Weight</b>	2.04 kg; Packed: 2.93 kg; Weight varies by configuration
<b>Dimensions</b>	38.43 x 25.46 x 2.43 cm; Packed: 52 x 30.5 x 6.9 cm; Dimensions vary by configuration
<b>Warranty</b>	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.

<sup>3</sup> 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](http://www.bapco.com) for additional details.

### Compatible accessories and services\*

\* Not included.



HP H2800 Black  
Headset  
J8F10AA



HP Z3700 Blue  
Wireless Mouse  
VOL81AA



HP 15.6  
Black/Red  
Neoprene Sleeve  
V5C30AA



3-year return to  
depot  
U1PS9E

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