

# HP Pavilion Notebook 17-ab201na



## Power your passion

Get ready to unleash your inner content-creating, media-craving, game-crushing potential, because this Pavilion Laptop was built to handle everything you've got. With turbocharged performance you can go from immersive streaming sessions to lag-free video editing, and do it all from wherever you want.



### A creative powerhouse

Bring your biggest, boldest ideas to life or multi-task like a master with NVIDIA® GTX™ discrete graphics and the latest quad-core Intel® processor<sup>1</sup>.



### Love what you see

Whether you're editing videos, watching your favorite movie, touching up photos or just playing games, every detail pops on the vibrant FHD<sup>2</sup> or 4K display<sup>3</sup> with IPS on selected models.



### 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 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.<sup>17</sup>



Backlit keyboard

<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 and clock frequency will vary depending on application workload and your hardware and software configurations. <sup>2</sup> Full high-definition (FHD) content is required to view FHD images. <sup>3</sup> 4K content is required to view 4K images. <sup>17</sup> Unlimited access to Universal Music's portfolio for 12 months, free to HP customers. Internet access is required.

# HP Pavilion Notebook 17-ab201na



## Specifications

### Performance

#### Operating System

Windows 10 Home 64

#### Processor

Intel® Core™ i5-7300HQ (2.5 GHz, up to 3.5 GHz with Intel® Turbo Boost Technology, 6 MB cache, 4 cores)

Processor family: 7th Generation Intel® Core™ i5 processor

#### Chipset

Intel® HM175

#### Memory

8 GB DDR4-2400 SDRAM (2 x 4 GB)

#### Storage

1 TB 7200 rpm SATA

256 GB PCIe® NVMe™ M.2 SSD

DVD-Writer

Dropbox<sup>1</sup>

#### Graphics

Discrete NVIDIA® GeForce® GTX 1050 (4 GB GDDR5 dedicated)

#### Audio

B&O PLAY; HP Audio Boost; Dual speakers

#### Display

43.9 cm (17.3") diagonal FHD IPS UWVA anti-glare WLED-backlit (1920 x 1080)

#### Power

150 W AC power adapter

#### Battery Type

6-cell, 62 Wh Li-ion

User-replaceable battery

Supports battery fast charge: approximately 90% in 90 minutes

#### Target battery life

Up to 10 hours estimated battery time<sup>3</sup>

### Connectivity

#### Network interface

Integrated 10/100/1000 Gigabit Ethernet LAN

#### Wireless connectivity

Intel® 802.11ac (2x2) Wi-Fi® and Bluetooth® 4.2 Combo (Miracast compatible)

#### Ports

1 HDMI

1 headphone/microphone combo

1 USB 2.0

2 USB 3.1 Gen 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

Natural silver cover, charcoal wood keyboard frame; Linear wood, digital threads lines pattern

### Software

#### HP Apps

HP Audio Switch; HP CoolSense; HP JumpStart; HP Lounge

#### Software

CyberLink PowerDirector; Netflix

#### Service & support

McAfee LiveSafe™<sup>2</sup>

### Additional information

#### Part Number

P/N: 1GPO1EA #ABU

UPC/EAN code: 190781464068

#### Energy Efficiency Compliance

ENERGY STAR® certified; EPEAT® Silver registered

#### Weight

2.85 kg

Packed: 3.86 kg

#### Dimensions

41.6 x 27.9 x 2.99 cm

Packed: 55.2 x 34.5 x 6.9 cm

#### Warranty

1-year limited parts, labour, and pickup and return service; You can expand the warranty coverage of your product to reach up to 3 years in total; for more information go to the "Options and accessories" web section on hp.com product pages.

#### Keyboard

Full-size island-style backlit keyboard with 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

#### Sensors

Accelerometer

## Compatible accessories\*

\* Not included.



**HP Notebook  
17.3in Backpack**  
F8T76AA



**HP X7500  
Bluetooth  
Wireless Mouse**  
H6P45AA

## Warranty services\*



**3-year pickup and  
return**  
U4819E



**HP Smart Friend 1  
Month SVC**  
HG382E

<sup>1</sup> 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](http://www.dropbox.com). Internet service required and not included. <sup>2</sup> McAfee LiveSafe 30-day free trial offer (Internet access required. First 30 days included. Subscription required for live updates afterwards. <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.

