

# HP Notebook 15-ay100ny



## 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>®</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>

<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.

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### **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.

### **Anti-glare panel**

Enjoy the sun and your favorite content with this anti-glare panel. Non-reflective and low gloss means you'll get less glare while you're outside.

### **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.

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## Specifications

### Performance

#### Operating System

FreeDOS 2.0

#### Processor

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

#### Memory

8 GB DDR4-2133 SDRAM (1 x 8 GB)

#### Storage

1 TB 5400 rpm SATA

DVD-Writer

#### Graphics

Discrete AMD Radeon™ R7 M440 Graphics (4 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 time<sup>3</sup>

### Connectivity

#### Network interface

Integrated 10/100 BASE-T Ethernet LAN

#### Wireless connectivity

Intel® 802.11ac (1x1) Wi-Fi® and Bluetooth® 4.2 Combo (Miracast compatible)

#### Ports

1 HDMI

1 headphone/microphone combo

2 USB 2.0

1 USB 3.1

1 RJ-45

1 multi-format SD media card reader

#### Webcam

HP Webcam with integrated digital microphone

### Design

#### Product Color

Jack black; Textured linear grooves pattern

### Software

#### Additional information

#### Part Number

P/N: 1A Q11EA #B1R

UPC/EAN code: 190781404422

#### 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 H2800 Black Headset**  
J8F10AA



**HP Z3700 Blue Wireless Mouse**  
V0L81AA



**HP 15.6 Black/Red Neoprene Sleeve**  
V5C30AA

## Warranty services\*



**3-year return to depot**  
U1P59E

<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.

