# MacBook Air (2019)

## **Technical Specifications**

#### **Finish**



### **Display**

- Retina display
- 13.3-inch (diagonal)
- LED-backlit display with IPS technology;
- 2560-by-1600 native resolution at 227 ppi
- 16:10 aspect ratio
- True Tone technology

#### **Processor**

1.6GHz dual-core Intel Core i5, Turbo Boost up to 3.6GHz, with 4MB L3 cache

### **Storage**

128 GB 256 GB 512 GB 1TB

### Memory

8 GB 16 GB

2133 MHz LPDDR3 memory (On-Board)

### **Battery and Power**

- Up to 12 hours wireless web
- Up to 13 hours Apple TV app video playback
- Up to 30 days of standby time
- Built-in 49.9-watt-hour lithium-polymer battery

#### Size and Weight

 Height:
 0.61 inches
 1.56 cm

 Width:
 11.97 inches
 30,41 cm

 Depth:
 8.63 inches
 21.24 cm

 Weight:
 2.75 pounds
 1.25 kg

#### **Touch ID**

Integrated Touch ID sensor

### **Graphics**

- Intel UHD Graphics 617
- Support for Thunderbolt 3–enabled external graphics processors (eGPUs)
- Thunderbolt 3 digital video output
- Built-in display and:
- One external display with 5120-by-2880 resolution or
- Up to two external displays with 4096-by-2304 resolution

#### Camera

720p FaceTime HD camera

#### Wireless

- Wi-Fi
- Bluetooth 4.2

#### Audio

- Stereo speakers
- Three microphones
- 3.5 mm headphone jack

### **Keyboard and Trackpad**

- Keyboard with 79 (ISO) keys with individual LED-backlit, including 12 function keys and 4 arrow keys
- Force Touch trackpad for precise cursor control and pressure-sensing capabilities; enables Force clicks, accelerators, pressure-sensitive drawing, and Multi-Touch gestures
- Ambient light sensor

### **Operating System**

macOS

### Accessibility

- Voice Control
- VoiceOver
- Zoom
- Increase Contrast
- Reduce Motion
- Siri and Dictation
- Switch Control
- Closed Captions
- Text to Speech

#### In the Box

- MacBook Air
- 30W USB-C Power Adapter
- USB-C Charge Cable (2 m)

#### Warranty and Service

According to BGB (Civil Code), in Germany consumers are entitled to free repair, replacement, rebate or repayment by the dealer within two years of the transfer of the goods, if the product purchased is not in conformity with the sales contract at the time of the transfer.

MacBook Air is delivered with 90 days of free support and an Apple One-Year Limited Warranty.

With the purchase of AppleCare+, customers receive up to three years of technical support from experts and hardware protection, including up to two accidental damage repairs, each with a service charge.