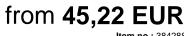


Raspberry Pi 4 Model B 1GB SDRAM



Item no.: 384288 shipping weight: 0.10 kg Manufacturer: Raspberry Pi Foundation



## Product Description

The Raspberry Pi 4 Model B with 1GB RAMsets new standards in terms of performance, features and potential areas of application!With the Pi4, the Raspberry Pi Foundation 2019 is launching the most powerful and feature-rich single computer board on the market to date. The list of features reads like a detailed list of modern PCs. With the real Gigabit LAN, the Raspberry Pi 4 board opens up completely new possibilities, especially in the multimedia sector.USB ports for peripherals are available in USB version 2.0 (2 pieces) and additionally version 3.0. This is particularly noticeable when connecting external hard drives. The processor now enables the playback of 4K content, even on 2 (micro) HDMI ports! Streams can be decoded in H.264 and even H.265. Depending on the number of connected monitors (Micro-HDMI adapter required!), the frame rate is up to 60 frames. But also "old acquaintances", such as the combined jack connection, with analogue stereo audio and composite video and of course the ports for the official display or the Raspberry Pi cameras, can be found on the board again. The GPIO interface enables the connection of previous HAT extensions and of course also the POE HAT extension. The 4-pin connection for POE power supply usin sales available here (POE is an optional accessoryl). The board has remained fully HAT extensions and drill holes correspond to those of the previous models. However, as new connections and positions have been added to the ports, the previous housings can no longer be used with the RPI4. Enclosures for this model are also available. These can be ordered in the usual colour combinations, i.e. red/white and black. However, the new increase in performance also requires a new power supply unit. The voltage at the USB-C plug should be 5V, the possible current 3A. We recommend using the official power supply unit to avoid problems. The plug-in power supply unit the Were Case available in the previous colours to match the housing. Attention:Please bear in mini that the executable (boota

## Specifications

Scan this QR code to view the product All details, up-to-date prices and availability

