

Item no.: 401971

EB119273 - Raspberry Pi 5 8 GB with housing black, power supply black, Raspberry Pi Micro H

from **160,95 EUR**

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shipping weight: 0.30 kg

Manufacturer: Raspberry Pi Foundation



Product Description

Raspberry Pi 5 8 GB with case black, power supply black, Raspberry Pi Micro HDMI to HDMI cable black 1M, microSDHC 128GB Raspberry Pi 5 8GB Bundle with case black, power supply black, Raspberry Pi Micro HDMI to HDMI cable black 1M and microSDHC UHS-I 128GB Class10 with Raspberry Pi OS- Item no: eb119273- GTIN: 4260671074212- Category: Bundles / Sets- Manufacturer: Raspshop Discover the new Raspberry Pi 5 with 8 GB RAM. The Raspberry Pi 5 builds on the phenomenal success of the Raspberry Pi 4. Compared to its predecessor, it offers a 2-3x increase in CPU performance and a significant increase in GPU performance, as well as improvements in camera, display and USB interfaces, which are achieved through the RP1 I/O controller chip. Specifications:- 2.4GHz quad-core, 64-bit Arm Cortex-A76 CPU, with 512KB L2 caches and a 2MB shared L3 -cache- VideoCore VII GPU- 8GB RAM- 2.4 GHz and 5.0 GHz 802.11ac Wi-Fi- Bluetooth 5.0 / Bluetooth Low Energy (BLE)- Micro SD card slot, with support for high-speed SDR104 mode- 2 x USB 3.0 ports, supporting simultaneous 5Gbps operation- 2 x USB 2.0 ports- Gigabit Ethernet, with PoE+ support (requires PoE+ HAT)- 2 x 4 lane MIPI camera/display transceivers- 5V/5A DC power- Raspberry Pi standard 40-pin header- Real-Time Clock (RTC), powered from external battery- Integrated power button Raspberry Pi 5 case black Discover the Raspberry Pi 5 case in black The new case is a further development of the Raspberry Pi 4 case with improved thermal properties to support the higher peak power consumption of the Raspberry Pi 5. It features a variable speed fan that is powered and controlled via a dedicated connector on the Raspberry Pi 5 board. Raspberry Pi 5 27W USB-C power supply black Discover the powerful Raspberry Pi 27W power supply in black. The new 27W USB-C PD power supply delivers a maximum of 5.1V and 5A, allowing the Raspberry Pi 5 to power a larger number of peripherals. The total current drawn by the four USB ports of the Raspberry Pi 5 is limited to 600 mA by default. This limit is automatically increased to 1.6 A when the USB-C PD power supply is recognised. The USB-C PD power supply can also deliver 3A @ 9V, 2.25A @ 12V and 1.8A @ 15V to PD compatible products, making it a good and cost effective power supply for many general use cases not related to the Raspberry Pi. Specifications:- Input: 100-240VAC- Output: 5A @ 5.1V, 3A @ 9V, 2.25A @ 12V, 1.8A @ 15V- Connector: USB-C- Length: 1.2m- Colour: black- Plug type: EU (C) The 128GB SanDisk Ultra® microSDXC™ UHS-I card is ideal for recording Full HD videos and high-resolution photos in addition to "normal" data storage. With 128GB*, the microSD memory card offers enough storage space* for even more data, many hours of photo and video material. Transfer speeds of up to 100MB/s** ensure very fast data transfer. official Raspberry Pi Micro HDMI to HDMI cable black 1M This adapter cable is required to operate the Raspberry Pi 4 Model B on an HDMI-capable monitor/display. As up to 2 displays can be connected to this single-board computer, you may even need 2 pieces of this adapter. Please take this into account when planning and purchasing.

Specifications

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

