

Item no.: BPI-M2-ZERO **BPI-M2-ZERO - Banana Pi - Quad-Core Mini Single Board Computer**





Product Description

Banana Pi BPI-M2-ZERO - Quad-Core Mini Single Board ComputerBanana Pi M2 Zero is an ultra compact single board computer that measures only 60 mm x 30 mm. It uses a quad-core Cortex A7 allwinner H3 processor with 512 MB RAM memory. It's ideal for light-weight systems with some space-limited applications. Like other members of the Banana Pi family, it supports both Linux and Android operating systems. Key Features

- Quad-core ARM Cortex A7 CPU H3
 512 MB SDRAM
 Wi-Fi (AP6212) & Bluetooth onboard
 Mini HDMI

- CPU: Quad-Core Cortex -A7 H3
 GPU: MALI-400 MP2
- Memory: 512 MB DDR3 SDRAM (shared with GPU)
 Storage support: microSD card (up to 64 GB)
- Onboard network: N/A

- OnDoard network: IV/A
 Wi-Fi: 802.11 b/g/n (AP6212)
 Bluetooth: BT 4.0 (AP6212)
 Video in: CSI connector that supports 8-bit YUV422 CMOS sensor CSI, CCIR656 protocol for NTSC and PAL, 5 MP camera, 1080 p video (at) 30 Hz
 Video out: mini HDMI
- Audio out: N/A
- Audio in: N/A
 Power source: 5 V 2 A micro USB
- USB ports: USB OTG (micro USB)
 Buttons: 2
 GPIO: 40 pins

- LED: power status LED
- IR: N/A
- OS: Android and Linux etc.
 Dimensions: 60 mm x 30 mm
- Weight: 35 g

Specifications

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

