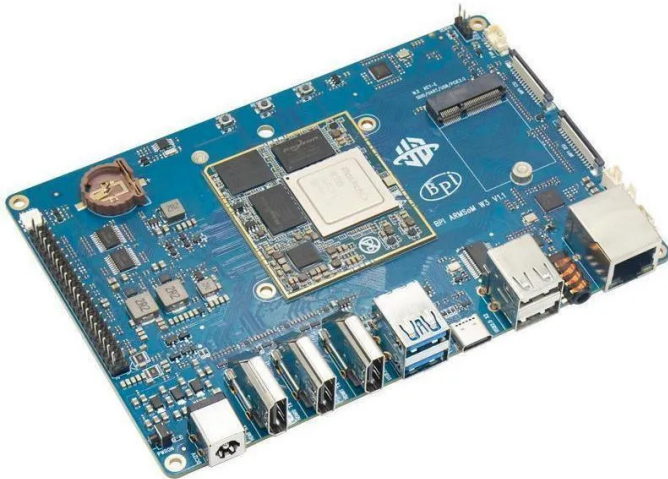


Item no.: 384160

## BPI-W3 - Banana Pi

from **184,56 EUR**

Item no.: 384160  
shipping weight: 0.40 kg  
Manufacturer: BPI



### Product Description

Banana Pi BPI-W3 Open source board with Rockchip RK3588 8G RAM and 32G eMMC Flash. Rockchip RK3588 quad ARM Cortex-A76 and quad Cortex-A55 consists of an eight-core CPU processor, ARM Mali-G610 MP4, NPU for AI: 6Tops@INT8, 8G RAM and 32G eMMC flash on board. 1x 2.5Gbps Ethernet, support HDMI in and HDMI out. The Banana Pi BPI-W3 is a router-based development board, it design with Rockchip RK3588 quad ARM Cortex-A76 and quad Cortex-A55 consists of an eight-core CPU processor. 6Tops@INT8 NPU, 8G memory, 32G eMMC storage on board. which can run on a variety of open source operating systems including OpenWrt, Android, and Linux. It has 1 Gigabit LAN ports, 1 Gigabit WAN, it also with 2 HDMI out and 1 HDMI in port.

**Key Features?** - Rockchip RK3588 quad ARM Cortex-A76 and quad Cortex-A55 consists of an eight-core CPU processor - ARM Mali-G610 MP4, - NPU for AI: 6Tops@INT8 - 8G RAM and 32G eMMC flash on board - 1x 2.5Gbps Ethernet - support HDMI in and HDMI out. Banana Pi BPI-W3 use LGA core board design, default with 8GB RAM and 32GB eMMC. The LGA BGA core board in interface led to the RK3588 all IO definition, can support RK3588 all definition interface, can be easily modified to support the application you want. Flexible customization.

### Specifications

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

