



**PRODUCT NAME** : Banana Pi Board

**PRICE** : Rs 4,290.00

**SKU** : RM1410



## DESCRIPTION

**Banana Pi** is a high end monolithic computer that runs Opensource Linux Operating System like Android, Ubuntu, Debian, and cubieboard. Raspbian os. It uses the revolutionary Allwinner A20 SoC which is mostly covered by the linux-sunxi port. The Hardware onboard features a stunning 1Ghz ARMv7 dual-core processor, 1GB DDR3 SDRAM, Banana PI with Gigabit ethernet port, SATA Socket. It can run with Android 4.2.2 smoothly. The Banana PI M1 is credit card sized, it can easily run games, it supports 1080P high definition video output, the GPIO is compatible with Raspberry Pi and it can run the ROM Image directly.

### Banana Pi Specification

**Soc:** Allwinner A20\*(ARM Cortex-A7 dual-core, 1GHz, Mali400MP2 GPU)

**Memory:** 1GB DDR3 DRAM

**Storage:** SD card slot, Extensible with SATA connection

**Video output:** HDMI, Composite, Extensible with on-board LVDS connector

**Audio I/O:** HDMI, 3.5mm stereo jack output, On-board microphone input

**Connectivity:** Gigabit Ethernet

**USB:** 2x USB 2.0 ports, 1x OTG micro USB port, 1x micro USB for power supply

**Expansion:** Extensible 26-pin headers, Camera connector, Display connector for LVDS and touch screen

**Misc.:** 3x on-board buttons, (Power, Reset, Uboot key), IR receiver

**Dimensions:** 92mm X 60 mm

**Weight:** 48 g

## ADDITIONAL IMAGES

