<u>Development Platforms</u> / <u>BeagleBone</u> / Embest BeagleBone Black Rev.C - Single-board Computer

Feedback & Ideas | Help

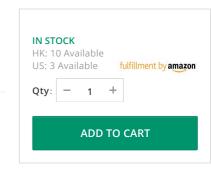
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SKU 102110001

★★★★ Read all 1 reviews

- 1GHz ARM Cortex™-A8 core
- 4GB 8-bit eMMC and 512MB DDR3 SDRAM
- Ethernet, USB host and OTG, TF card, serial, JTAG and etc.



📤 USD 🕶









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## Description

<u>Bazaar</u>



BeagleBone Black Rev.C is a development kit based on an AM335x processor which integrates an ARM Cortex™-A8 core operating at up to 1GHz and has abundant peripheral devices. BB Black provides lots of expansion interfaces such as Ethernet, USB host and OTG, TF card, serial, JTAG (no connector by default), HDMI D type, Emmc, ADC, I2C, SPI, PWM and LCD. Embest BeagleBone Black Rev.C is designed to satisfy the different requirements of various fields including game devices, home and industrial automation, consumer medical devices, printers, intelligent tolling systems, weighing systems of intelligent vending machine, educational terminals and high-end toys.

## SPECIFICATION

- General Specifications:
- · Dimensions: 86.36 mm×54.61mm
- Operation Temperature: 0 ~ 70°C

Onerating Humidity: 20% ~ 90% (Non-Condensing)

See More ~

## Recipes



BeagleBone Black/Green and Microsoft Azure

## Recommendations



7 Inch LCD Cape for Beagle Bone Black...



SeeedStudio BeagleBone Green Wireless



Grove Cape for BeagleBone Series



Skeleton Box For Beaglebone



Raspberry Pi 3 Model B



SeeedStudio BeagleBone Green



802.11b&g&n 150Mbps Wireless...



KiwiSDR Board



Bus Pirate v3.6 universal serial...



Grove Base Cape for Beaglebone v2.0



DSO Nano v3

ARMv7...



Raspberry Pi 2 Model B w&





Downloaded from Arrow.com.

