



Raspberry Pi 3 Model B BCM2837 Industrial compute Module



Specification

SoC :	Broadcom BCM2837 (The brand new version of chip)
CPU :	1.2 GHz 64-bit quad-core ARM Cortex-A53
GPU :	Dual Core VideoCore IV® Multimedia Co-Processor; Open GL ES 2.0; hardware-accelerated OpenVG; 1080p60 H.264 high-profile decode
Memory :	1GB LPDDR2 (share with GPU)
Video Output :	Composite RCA; HDMI
Audio Output :	3.5 mm jack; HDMI(1.3 & 1.4)
Storage :	microSD
USB :	USB 2.0 x 4
Ethernet :	10/100 RJ45
Wireless :	802.11n
Bluetooth :	Bluetooth 4.1; Bluetooth Low Energy(BLE)
GPIO :	40-pin 2.54 mm (100 mil) expansion header: 2×20 strip
Operating current :	800 mA
Dimension :	85mm x 56mm x 17mm
Weight :	42g