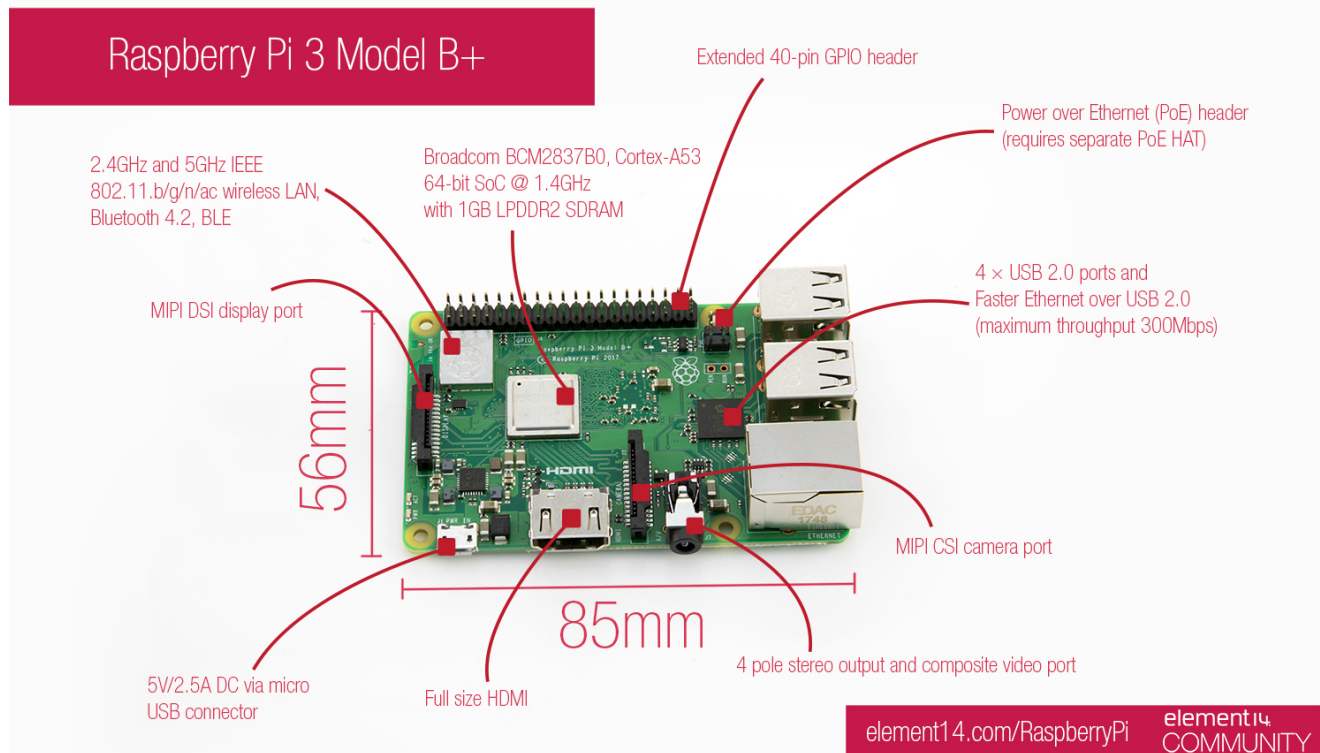# Raspberry Pi 3 Model B Plus (B+) Technical Specifications

NEW! Raspberry Pi 3 Model B+

Technical Specifications | GPIO Pin Out | Unboxing Video | Benchmark Tests | Frequently Asked Questions | Comparison Chart | Pi PoE Hat | Pi Accessories | Pi Projects

Watch the Tech Specs Intro video of the Pi 3 Model B+:
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*US Customers: We'll update you when more stock is available. For now, please back order your unit to reserve your Rasperry Pi!

NEW! Raspberry Pi 3 Model B+

Key Improvements from Pi 3 Model B to Pi 3 Model B+:
Improved compatibility for network booting and new support for Power over Ethernet
Processor speed has increased from 1.2Ghz on Pi 3 to 1.4Ghz, with improved thermal management
New dual band wireless LAN chip, 2.4Ghz and 5Ghz with embedded antenna

Bluetooth 4.2 Low Energy onboard

Faster onboard Ethernet, up to 300mbps!

Other Technical Specification:

40 pin extended GPIO

4 x USB 2 ports

4 pole Stereo output and Composite video port

Full size HDMI output

CSI camera port for connecting the Raspberry Pi CameraRaspberry Pi Camera

DSI display port for connecting the Raspberry Pi Touch Screen DisplayRaspberry Pi Touch Screen Display

microSD port for loading your operating system and storing data, up to 64GB tested

Upgraded switched Micro USB power source (now supports up to 2.5 Amps)

The same form factor as previous Raspberry Pi boards!