

Raspberry Pi 4 specification

1. CPU – Broadcom BCM2711, Quad core Cortex-A72 (ARM v8) 64-bit SoC @ 1.5GHz
2. RAM – 1GB, 2GB or 4GB LPDDR4-2400 SDRAM (depending on model)
3. WiFi – 2.4 GHz and 5.0 GHz IEEE 802.11ac wireless, Bluetooth 5.0, BLE
4. Ethernet – Gigabit
5. USB – 2 USB 3.0 ports; 2 USB 2.0 ports
6. GPIO header – Raspberry Pi standard 40 pin
7. HDMI – 2 × micro-HDMI ports (up to 4k60 supported)
8. Display port – 2-lane MIPI DSI
9. Camera port – 2-lane MIPI CSI
10. Audio – 4-pole stereo audio and composite video port
11. Storage – Micro-SD card slot for loading operating system and data storage
12. Misc – H.265 (4k60 decode), H264 (1080p60 decode, 1080p30 encode), OpenGL ES 3.0 graphics
13. OS – Debian Linux 10 based
14. Case Box
15. Micro-HDMI to HDMI Cables.
16. Type-C Power Supply with USB cable
17. 32 GB SD Card
18. Wireless Keyboard & Mouse.
19. Display 7 inch

