|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | [Bildergebnis für pi3](https://www.google.at/url?sa=i&rct=j&q=&esrc=s&source=images&cd=&cad=rja&uact=8&ved=0ahUKEwj446ORrdPTAhVIzRQKHU0YDHIQjRwIBw&url=https://www.raspberrypi.org/products/raspberry-pi-3-model-b/&psig=AFQjCNHnlhJGaqEK90W4SiQSnTbC3fqJZA&ust=1493888136248988) |  |  | [Bildergebnis für pi Zero](https://www.google.at/url?sa=i&rct=j&q=&esrc=s&source=images&cd=&cad=rja&uact=8&ved=0ahUKEwiZ6-2ertPTAhXC7RQKHc3JCnAQjRwIBw&url=https://shop.pimoroni.com/products/raspberry-pi-zero&psig=AFQjCNGYdsIhPAiMaXc-vJp0rmwkQrILUQ&ust=1493888430738697) |
| Modell | Raspberry PI 3 | Raspberry PI 2 | Raspberry PI 1 | Raspberry Zero |
| Sockel | CM2837 | BCM2836 | BCM2835 | BCM2835 |
| CPU | ARMv8 Cortex-A53 | ARMv7 Cortex-A7 | ARMv6 1176JZF-S | ARMv6 1176JZF-S |
| CPU Takt | 4x 1200 MHz | 4x 900 MHz | 700 MHz | 1000 MHz |
| CPU Kerne | 4 | 4 | 1 | 1 |
| Arbeitsspeicher | 1024 MB | 1024 MB | 256 MB | 512 MB |
| USB | 4x | 4x | 1x | 1x (micro-USB) |
| Audio | HDMI + Klinke (3,5mm) | HDMI + Klinke (3,5mm) | HDMI + Klinke (3,5mm) | Mini-HDMI |
| LAN | 10/100 MBit | 10/100 MBit | - | - |
| WLAN | ja | - | - | nur W-Modell |
| Bluetooth | ja | - | - | nur W-Modell |
| Speicher | microSD | microSD | microSD | microSD |
| Größe | 85,6mm × 56mm | 85,6mm × 56mm | 65mm × 56mm | 65mm x 30mm |

Quellen der Bilder

<https://www.raspberrypi.org/products/raspberry-pi-3-model-b/>

<https://www.raspberrypi.org/products/raspberry-pi-2-model-b/>

<https://shop.pimoroni.com/products/raspberry-pi-zero>

<https://www.raspberrypi.org/forums/viewtopic.php?t=4751>