

Feature	PI 1B	PI 1B+	PI 2B	PI 3B
Architecture	ARMV6Z 32 bit	ARMV6Z 32 bit	ARM7-A 32 bit	ARM V8-A 64/32 bit
CPU	700MHz ARM 1176JZF-S	700MHz ARM 1176JZF-S	900MHz ARM cortex-A7	1.2GHz ARM cortex-A53
Cores	1	1	4	4
RAM	512MB	512MB	1GB	1GB
OS	linux based	linux Based	linux Based	linux based
USB 2.0 ports	2	4	4	4