

Raspberry Pi 3 / Zero

These pages contain information about the Raspberry Pi 3 and Zero (and other models as they come along). Information about accessories will be posted in a different section.

40 Way GPIO Header



Raspberry Pi B
Rev 2 P1 GPIO Header

	Pin No.	
3.3V	1	2
GPIO2	3	4
GPIO3	5	6
GPIO4	7	8
GND	9	10
GPIO17	11	12
GPIO27	13	14
GPIO22	15	16
3.3V	17	18
GPIO10	19	20
GPIO9	21	22
GPIO11	23	24
GND	25	26

Key

Power +

GND

I²C

UART

SPI

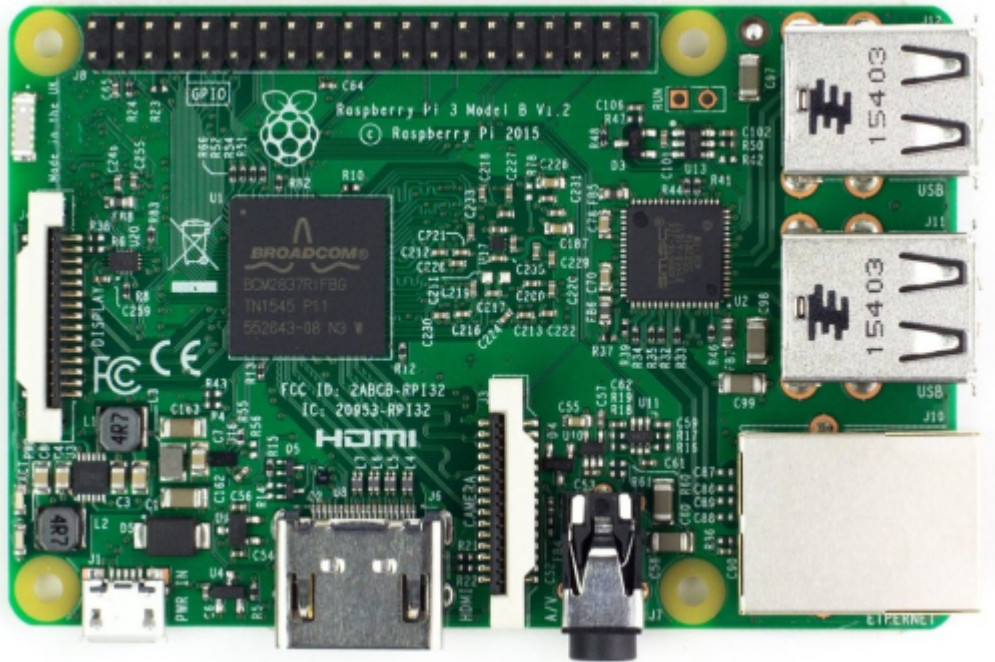
GPIO

Raspberry Pi B+
B+ J8 GPIO Header

	Pin No.	
3.3V	1	2
GPIO2	3	4
GPIO3	5	6
GPIO4	7	8
GND	9	10
GPIO17	11	12
GPIO27	13	14
GPIO22	15	16
3.3V	17	18
GPIO10	19	20
GPIO9	21	22
GPIO11	23	24
GND	25	26
DNC	27	28
GPIO5	29	30
GPIO6	31	32
GPIO13	33	34
GPIO19	35	36
GPIO26	37	38
GND	39	40

This header is common to the Raspberry Pi 3 and Zero (The R-Pi one only had a 24 pin header)

Raspberry Pi 3



TOP ASSEMBLY

CORNER RADIUS = 3.0mm

4x M2.5 MOUNTING HOLES
DRILLED TO 2.75 +/- 0.05mm

