
















































Raspberry Pi Pinout WiringPi

3v3 Power	1			2	5v Power
BCM 2 (WiringPi 8)	3			4	5v Power
BCM 3 (WiringPi 9)	5			6	Ground
BCM 4 (WiringPi 7)	7			8	BCM 14 (WiringPi 15)
Ground	9			10	BCM 15 (WiringPi 16)
BCM 17 (WiringPi 0)	11			12	BCM 18 (WiringPi 1)
BCM 27 (WiringPi 2)	13			14	Ground
BCM 22 (WiringPi 3)	15			16	BCM 23 (WiringPi 4)
3v3 Power	17			18	BCM 24 (WiringPi 5)
BCM 10 (WiringPi 12)	19			20	Ground
BCM 9 (WiringPi 13)	21			22	BCM 25 (WiringPi 6)
BCM 11 (WiringPi 14)	23			24	BCM 8 (WiringPi 10)
Ground	25			26	BCM 7 (WiringPi 11)
BCM 0 (WiringPi 30)	27			28	BCM 1 (WiringPi 31)
BCM 5 (WiringPi 21)	29			30	Ground
BCM 6 (WiringPi 22)	31			32	BCM 12 (WiringPi 26)
BCM 13 (WiringPi 23)	33			34	Ground
BCM 19 (WiringPi 24)	35			36	BCM 16 (WiringPi 27)
BCM 26 (WiringPi 25)	37			38	BCM 20 (WiringPi 28)
Ground	39			40	BCM 21 (WiringPi 29)

- Legend
-  GPIO (General Purpose IO)
 -  SPI (Serial Peripheral Interface)
 -  I²C (Inter-integrated Circuit)
 -  UART (Universal Asynchronous Receiver/Transmitter)
 -  Ground
 -  5V (Power)
 -  3.3V (Power)