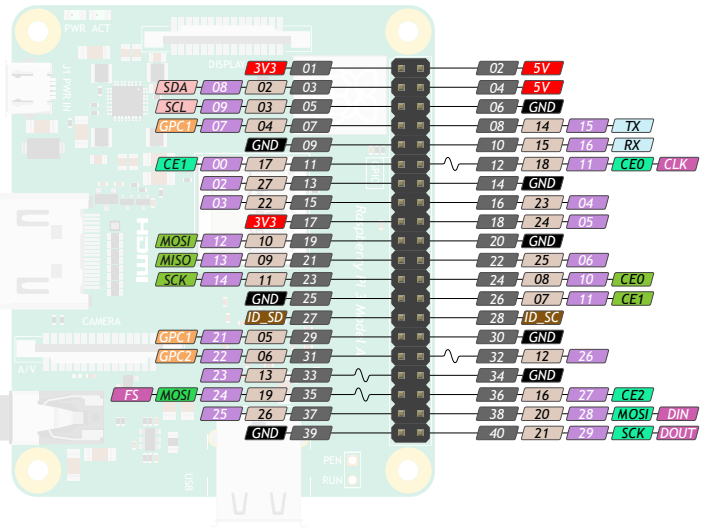# RPi 3 Model A+ / PINOUT

Legend:
- Power
- GND
- Physical Board pin name
- BCM / GPIO pin name
- WiringPi pin name
- SPI0
- SPI1
- UART0
- I²C1
- PCM Audio
- General Purpose CLock
- Reserve pin for EEPROM
- PWM

3V3	01		02	5V	
SDA 08	02	03	04	5V	
SCL 09	03	05	06	GND	
GPC1 07	04	07	08	14	15 TX
GND	09	10	15	16 RX
CE1 00	17	11	12	18	11 CE0 CLK
02	27	13	14	GND	
03	22	15	16	23	04
3V3	17	18	24	05	
MOSI 12	10	19	20	GND	
MISO 13	09	21	22	25	06
SCK 14	11	23	24	08	10 CE0
GND	25	26	07	11 CE1
ID_SD	27	28	ID_SC	
GPC1 21	05	29	30	GND	
GPC2 22	06	31	32	12	26
23	13	33	34	GND	
FS MOSI 24	19	35	36	16	27 CE2
25	26	37	38	20	28 MOSI DIN
GND	39	40	21	29 SCK DOUT

⚠ All pins not 5V tollerant