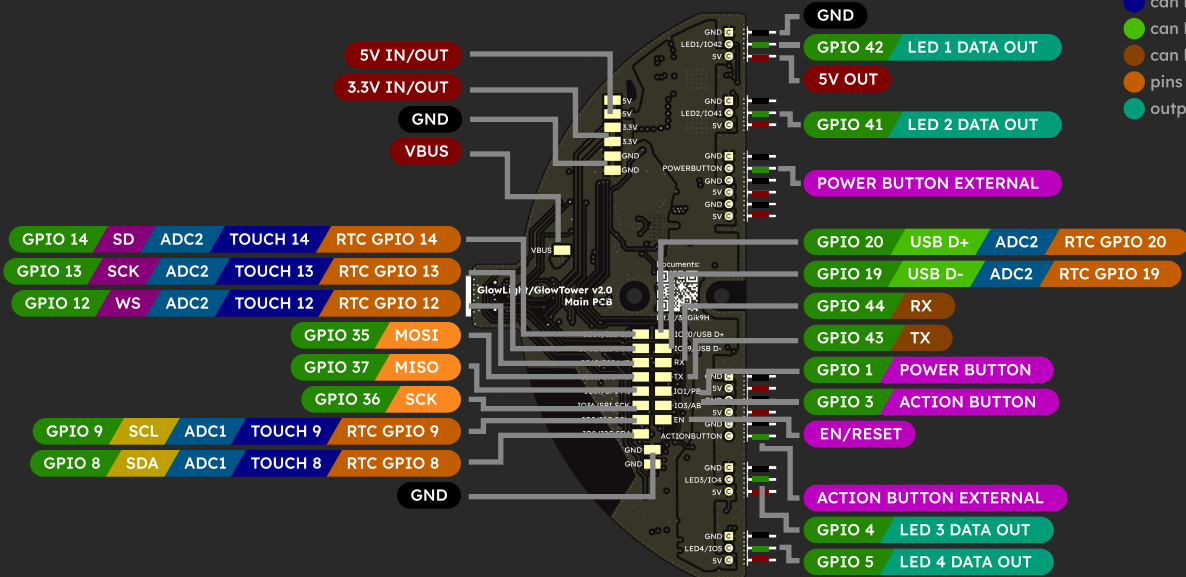


GlowLight/GlowTower Main PCB v2.0

Pinout

- recommended for SPI **
- recommended for I2C **
- recommended for I2S **
- can be used for analog input signals
- can be used for touch inputs
- can be used for USB Serial, USB OTG, JTAG
- can be used for UART
- pins remain usable in deep sleep
- outputs 5V data signal



GPIO 1 POWER BUTTON ***

Press

- Standby Mode *

Press Press

- Turn off/on WiFi

GPIO 3 ACTION BUTTON ***

Press

- Next LED preset

Press Hold

- Change brightness

While holding the button, the brightness first decreases and once the minimum is reached, it increases again.

* To turn on again, press the **POWER BUTTON** once.

** Every GPIO pin can be used for: I2C, SPI, I2S

*** Pull to GND, to trigger button (For your code, keep in mind: LOW signal will be inverted to HIGH on pcb)

Button presets require GlowOS 0.15 or newer installed on GlowLight/GlowTower Main PCB.

