Pinbezetting

	INPUT	OUTPUT	Omschrijving
4	Ok	Ok	Switch tray 1
5	Ok	Ok	Reserveren SPI pin
12		Ok	Relais hoofdkraan inwateren
13	Ok	Ok	Switch tray 2
14	Ok	Ok	Switch tray 3
15	Ok	Ok	Switch tray 4
16	Ok	Ok	Switch tray 5
17	Ok	Ok	Switch tray 6
18	Ok	Ok	Reserveren SPI pin
19	Ok	Ok	S Reserveren PI pin
20	Ok	Ok	Relais tray 1
21	Ok	Ok	Reserveren voor I2C SDA pin (display bv)
22	Ok	Ok	Reserveren voor I2C SCL pin
23	Ok	Ok	Reserveren SPI pin
24	Ok	Ok	Relais tray 2
25	Ok	Ok	Relais tray 3
26	Ok	Ok	Relais tray 4
27	Ok	Ok	Relais tray 5
32	Ok	Ok	Relais tray 6
33	Ok	Ok	
34	Ok	-	Interrupt pin voor FLOWSENSOR bewateren (via levelshifter)
35	Ok	-	Interrupt pin voor FLOWSENSOR overflow (via levelshifter)
36	Ok	-	Button voor start
39	Ok	-	Button voor reset
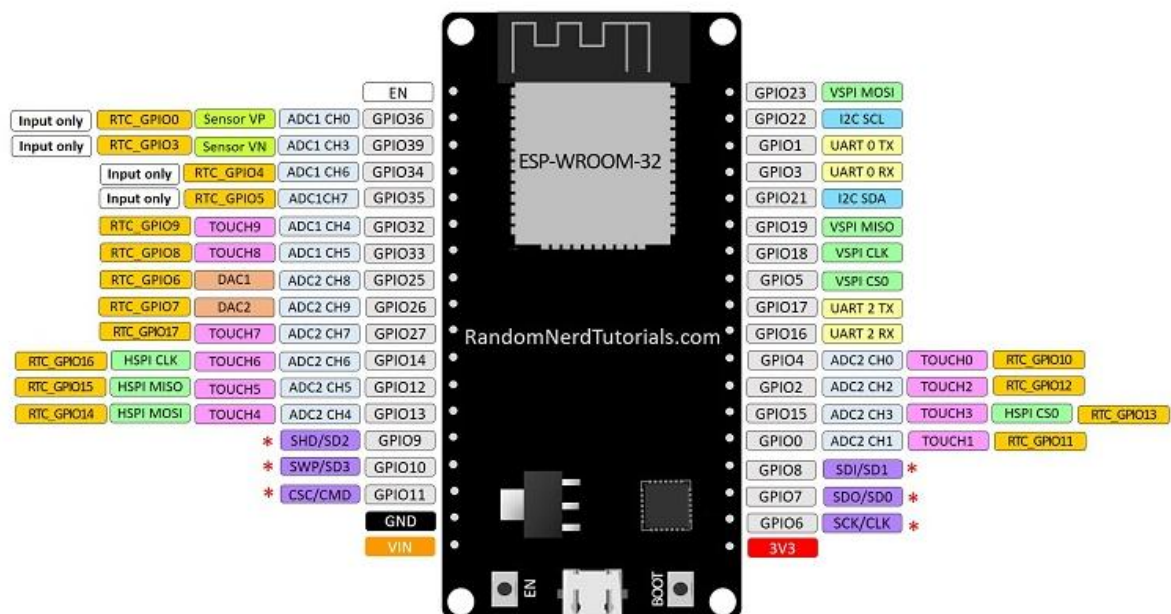
* Pins SCK/CLK, SDO/SD0, SDI/SD1, SHD/SD2, SWP/SD3 and SCS/CMD, namely, GPIO6 to GPIO11 are connected to the integrated SPI flash integrated on ESP-WROOM-32 and are not recommended for other uses.