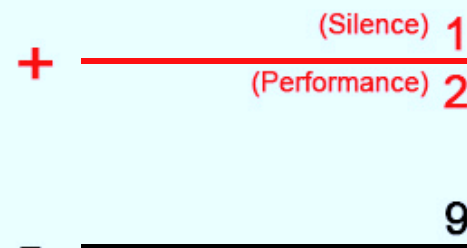


GPIO GUIDE

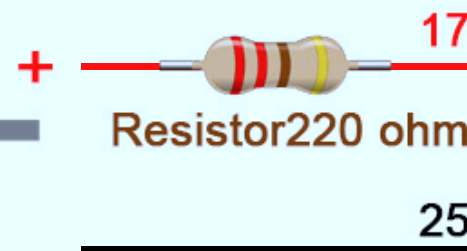
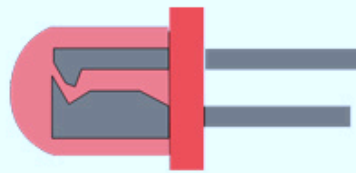
microplay



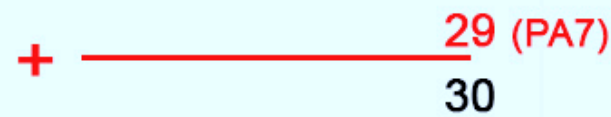
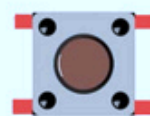
30x30x7mm Fan or
30x30x10mm Fan



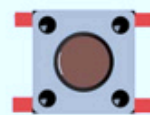
3.3mm LED or
5.0mm LED



Shutdown-Button
Tactile Switch

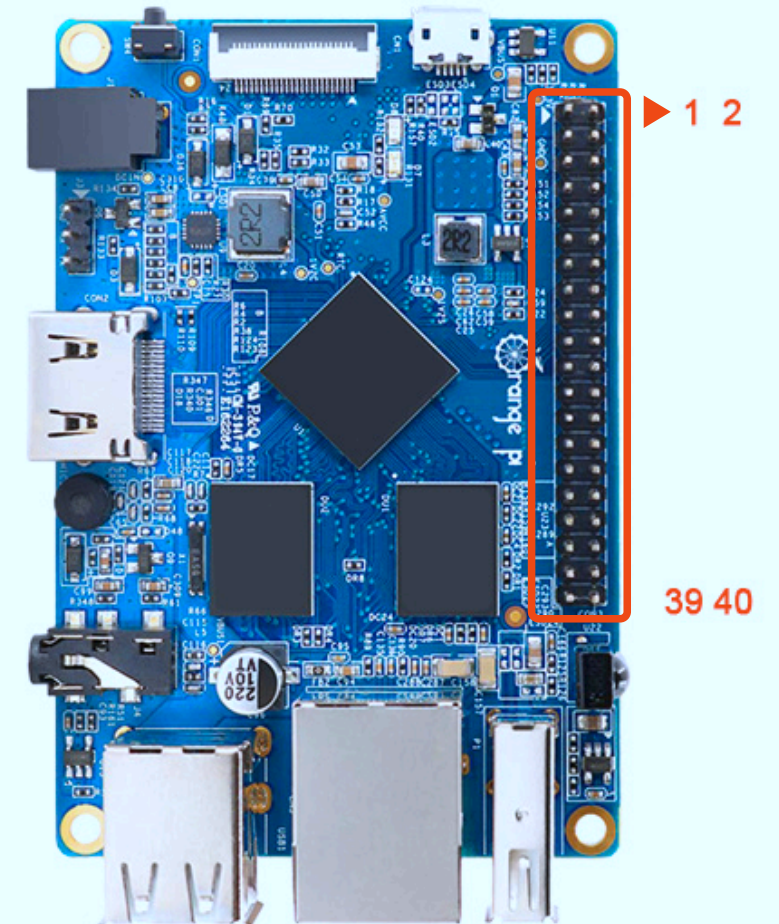


Reset-Button
Tactile Switch



Soft-Buttons (Script basierend)
Microplay\mpscript_buttons.py

	1	2			
+3.3V Power	•	•	+5V Power	•	•
PA12	•	•	+5V Power	•	•
PA11	•	•	Ground	•	•
PA6	•	•	PA13	•	•
Ground	•	•	PA14	•	•
PA1	•	•	PD14	•	•
PA0	•	•	Ground	•	•
PA3	•	•	PC4	•	•
+3.3V Power	•	•	PC7	•	•
PC0	•	•	Ground	•	•
PC1	•	•	PA2	•	•
PC2	•	•	PC3	•	•
Ground	•	•	PA21	•	•
PA19	•	•	PA18	•	•
PA7	•	•	Ground	•	•
PA8	•	•	PG8	•	•
PA9	•	•	Ground	•	•
PA10	•	•	PG9	•	•
PA20	•	•	PG6	•	•
Ground	•	•	PG7	•	•
	39	40			



Orange Pi One - Lite - PC - PC Plus - PC2
Banana Pi M2 Zero - M2 Plus