

CHECK YOUR KIT

Be sure to check your kit before you start building to make sure you have all the parts!

Component Name	Description	#
Pro Micro	ATmega32U4 5V 16MHz	1
Toggle Switch	Right Angle Toggle Switch 3PIN	1
1.3 inch OLED SPI Screen	1.3 inch OLED SPI 7 Pin White (Driver SSD1306 or SH1106) Resolution 128*64	1
Red LED	LED 5mm dia Red	1
Blue LED	LED 5 mm dia Blue	1
Green LED	LED 5mm dia Green	1
330Ω Resistor	330Ω	3
Control Buttons	6mm x 6mm x 4.3mm tactile micro switch 4 leg	7
Buzzer	Piezo speaker	1
Lead	Programming Lead	1
PCB Board	8BitCADE PCB	1
Case	Acrylic case	1
Battery	Lithium Polymer + double sided tape	1
Button Caps	3D Printed Caps	1
M2 3mm Nylon Spacers	For the Screen	2
M2 8mm Nylon Screws	For the Screen	2
M2 Nylon Nuts	For the Screen	2
M2 20mm Bolts	For the Case	4
M2 Nuts	For the Case	4
M2 6mm Nylon Spacers	For the Case	8
Elastic Band	Construction	1

