## Bill of materials

This project is intended to be cheap and accesible, but still requires a few materials:

Item	Quantity	Cost (USD)	Retailer	Comment
Arduino Nano 33 BLE Sense with headers	1	33.40	https://www.arduino.cc/	Microcontroller
Breadboard	1	5.95	https://www.adafruit.com/	Prototyping
Jumper wires	1	3.95	https://www.adafruit.com/	Making connections
TODO: which resistors	1	placeholder	https://www.adafruit.com/	placeholder
Piezo buzzer	1	1.50	https://www.adafruit.com/	Output sound
Micro servo	1	5.95	https://www.adafruit.com/	Output movement
LED	1	6.95	https://www.adafruit.com/	Output light
Thermal printer	1	61.95	https://www.adafruit.com/	Output printed text
128x32 screen	1	12.50	https://www.adafruit.com/	Output screen text
placeholder	placeholder	placeholder	placeholder	placeholder

NOTE: Make sure you purchase the correct board, Arduino Nano 33 BLE **Sense**! Please don't confuse it with the similarly named Arduino Nano 33 BLE.

In addition, this board is sold with and without headers. We recommend acquiring the one *with headers* so you can immediately start using it on a breadboard without needing to solder the headers on it.