

List of Materials

Component	Quantity required
EE895-M16HV1 CO ₂ sensing module	1 (order here)
Arduino Nano	1
LCD display 16x2, Arduino compatible (with I ² C adapter)	1
USB cable (A male to mini-B)	1
LED green	1
LED yellow	1
LED red	1
330 Ω resistor	1
10 kΩ resistor	2
M3 x 16 screws (for display)	4
M3 nuts	8
Male pins, female headers	sufficient supply
Wire, breadboard	sufficient supply
Cardboard box	1
Cover for cardboard box	optional

Good luck with your build!