

List of materials I would need to buy to make this project a reality:

1. Professional multimeter: A multimeter would be necessary to more accurately measure continuity, as well as voltage, amperage, etc...



Multímetro profesional True RMS con detector de voltaje...

MUL-286

₡32.900,01

2.Special soldering station with magnifying glass and lamp:
This would help me to solder circuits better and manufacture
the PCB even more accurately.



Estación profesional para soldar, con lupa y lámpara

HER-725NE

€27.900,00

3.Arduino kit: It could help me continue with the PCB and even for future projects. (And it's also a vital part of the project.)

K-960BIOMAKERS

Curso Inicio en la programación con Arduino Uno

₡22.900,00

CANT.

Entra al mundo de la programación con este curso.

12 interesantes prácticas

Vídeo dinámico para cada práctica

Todo incluido para cada una de las prácticas



4.These 3 products would help me manufacture the PCB



Baquela perforada de 10,7 cm x 14 cm

150CC

₡3.900,00



Hoja conductiva tipo Velostat

ARD-397

₡2.300,00



Baquela de 10 cm x 15 cm

PC-10X15

₡1.500,00

Other products:

-Solder Tin 7,43\$

-Cables (of different types) 11,5\$

Total of all the products: 250,25\$

(This amount is an approximation; you might use a little more or a little less)