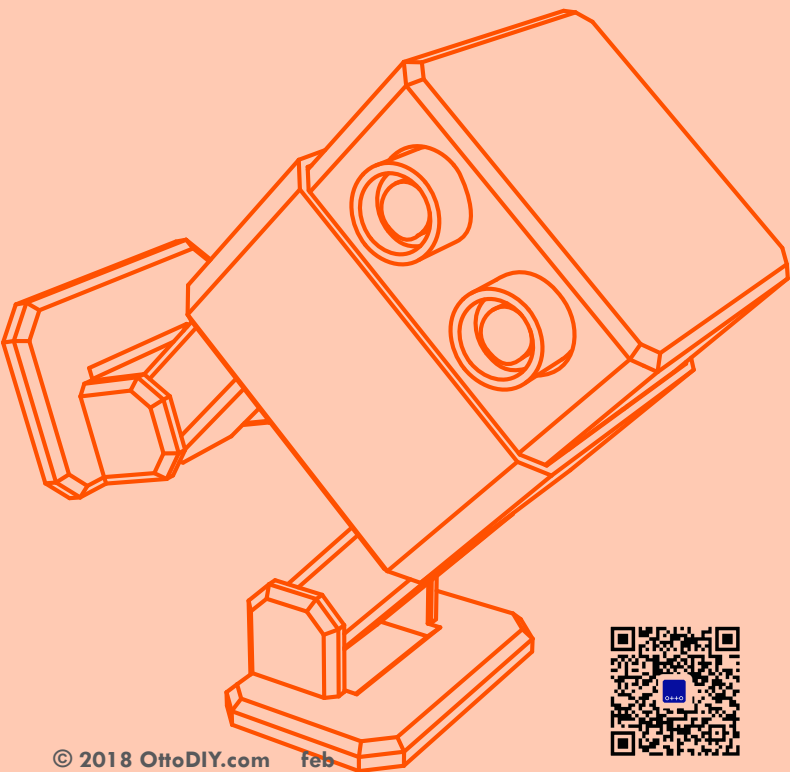




INSTRUCTION MANUAL

DIY+



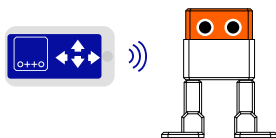
build your own robot



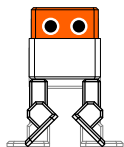
Otto is an interactive robot that anyone can make!

you will be able to build your own Otto in as little as one hour!
easy to build and disassemble with a simple screwdriver.

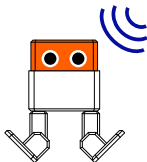
Bluetooth control & coding APP



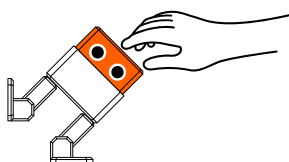
stronger



sound sensor

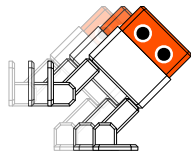


touch sensor

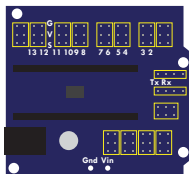
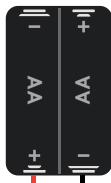
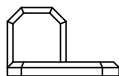
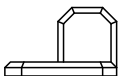
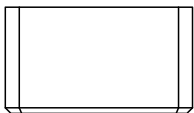


#OttoDIY

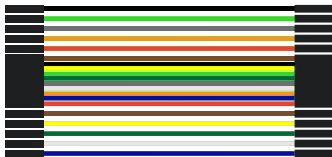
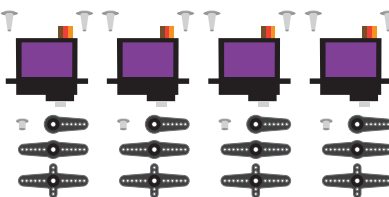
follow us!



PARTS



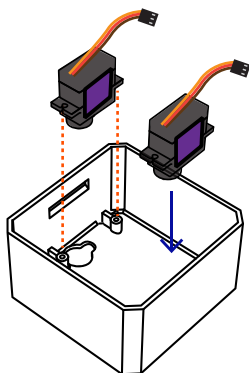
*AA batteries not included



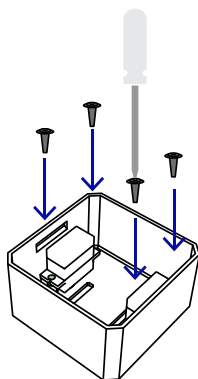
1



a



b

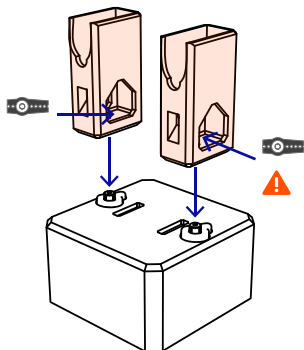
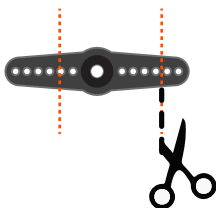


pointed screw

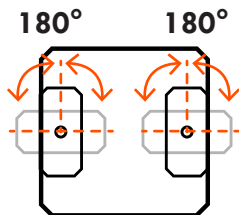
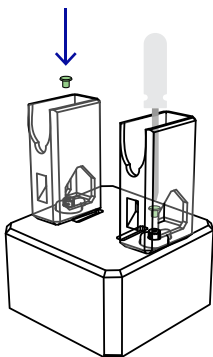
2



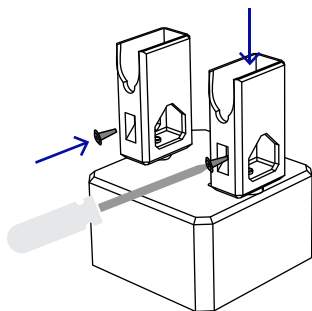
a



b



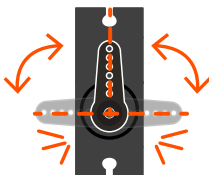
3



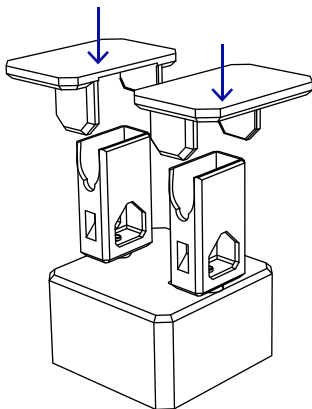
180°



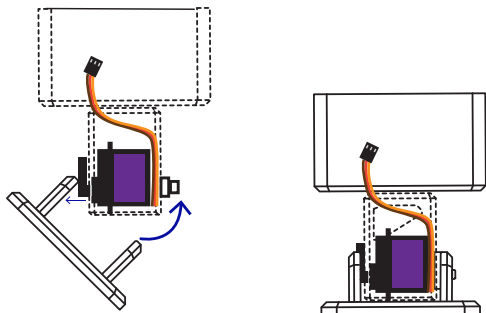
ANGLE
IF FORCED IT WILL BREAK

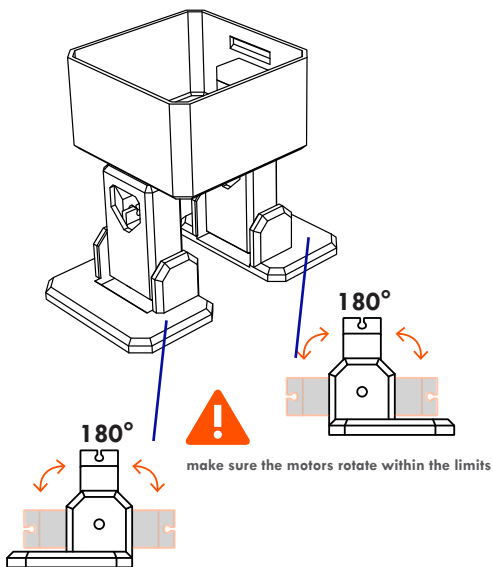


a

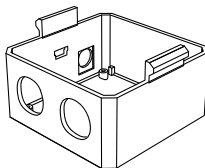
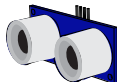
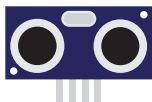


b





a



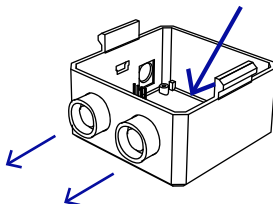
b



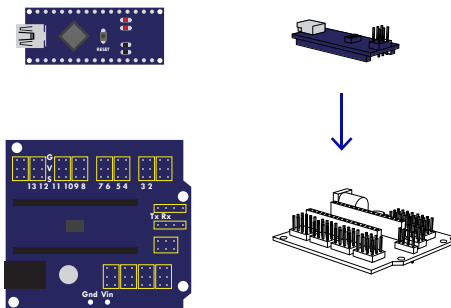
add electric insulation tape



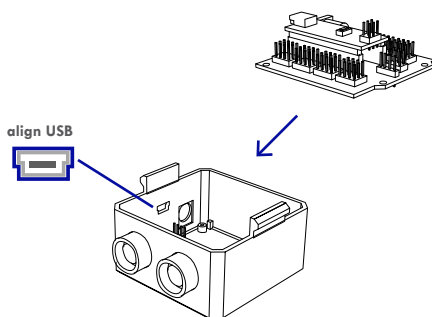
VCC (+5V)
G (GND)
OUT (SIGNAL)



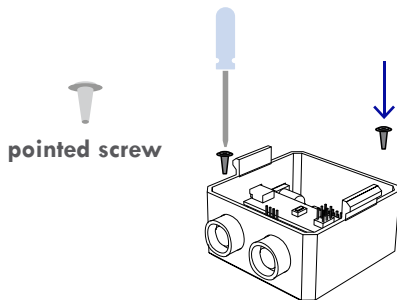
a



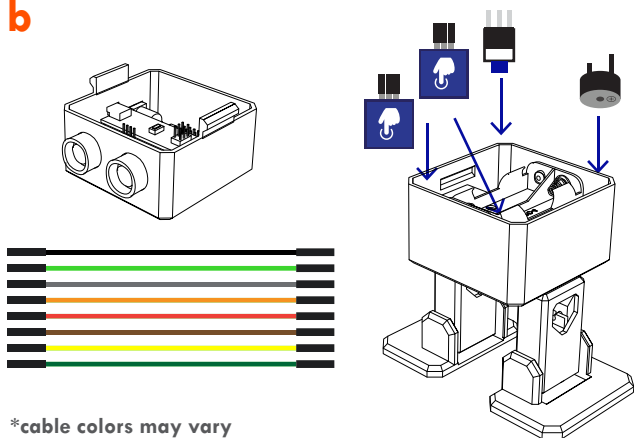
b

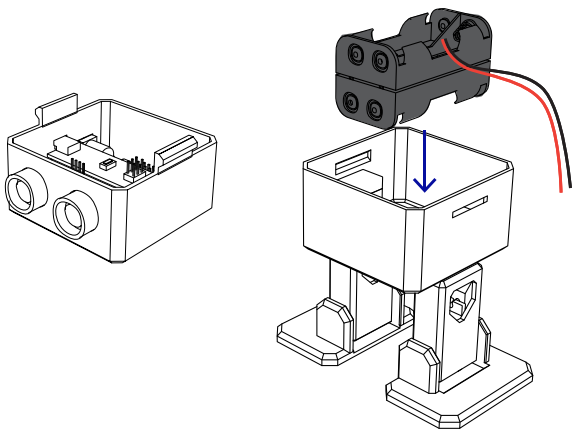


a

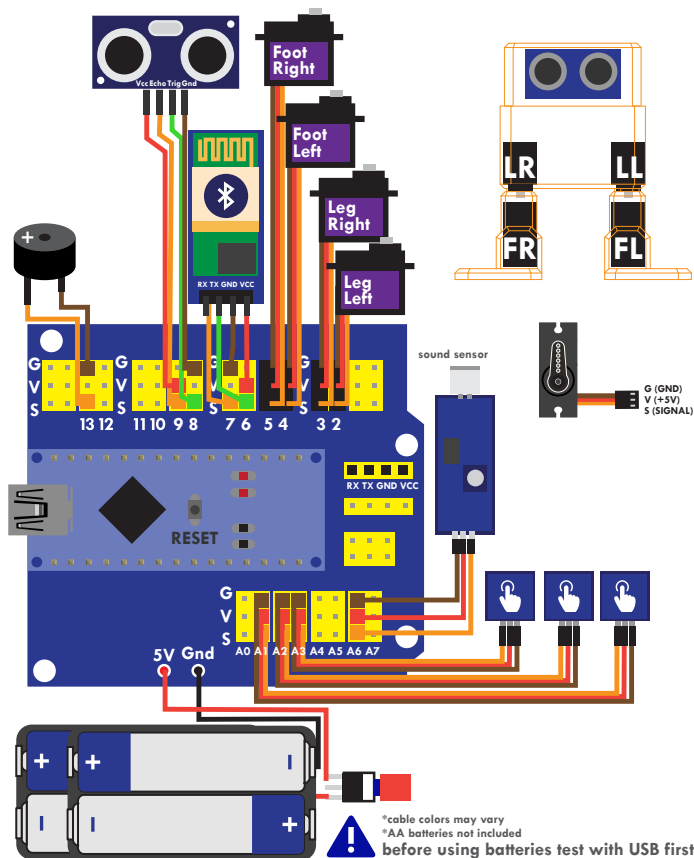


b



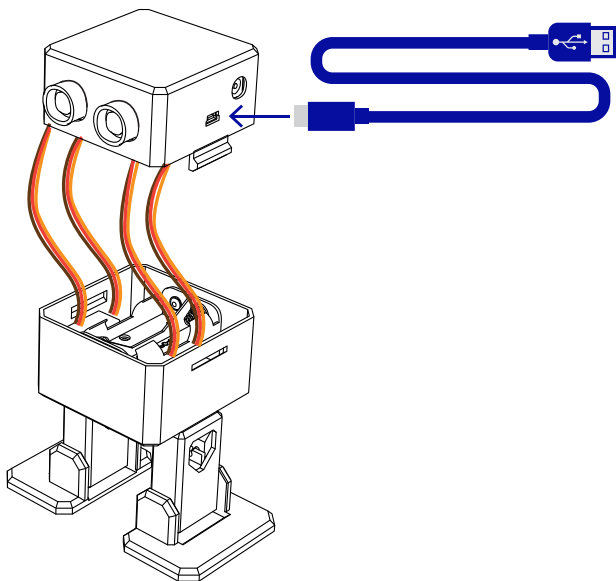


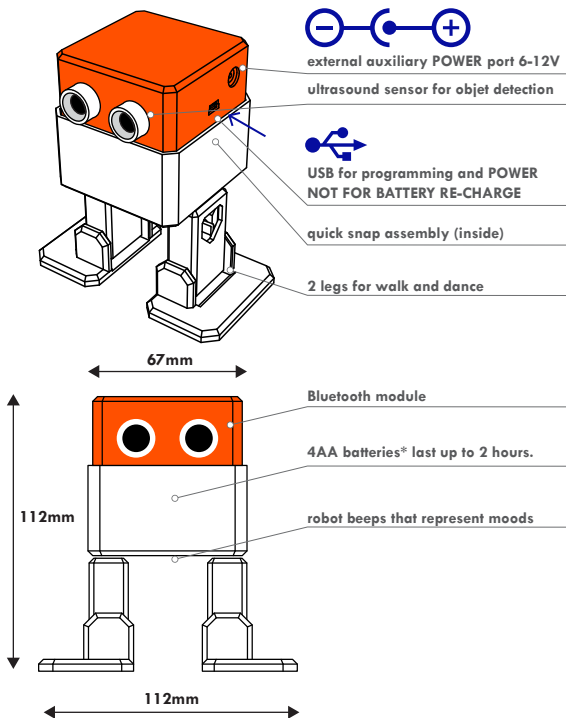
10





**connect and power with USB and test movements
before close and using AA batteries**





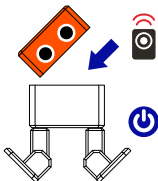


Download android APP and codes here
<https://github.com/OttoDIY/PLUS>

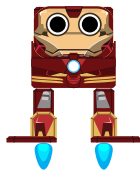


#OttoDIY share
post your creations!

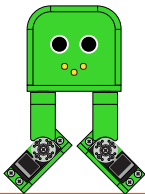
expand...



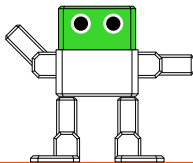
customize



remix



modify





wanted Otto builders

do you have what it takes?

ottodiy.com

