



a.n.d.i.

User manual



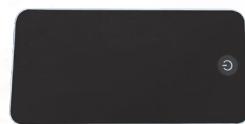
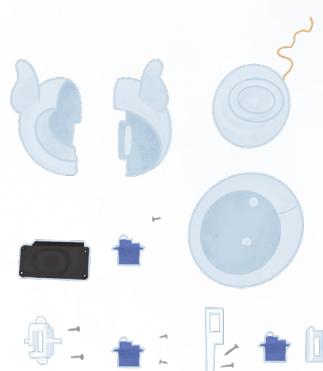
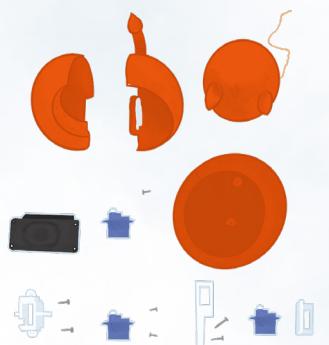
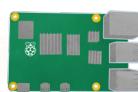


We present you A.N.D.I., our Angel aNd Devil Interactor that follows you in your daily decisions and acts as your conscience when you forget yours.

We took the concept of the angel and devil on the shoulder and brought it to 2022, giving it a modern and digital twist. A.N.D.I. follows you thanks to its comfy support jacket, equipped with pockets for every necessity and occasion.

What you will find inside

Here's the list of all the components that you will find inside the kit, be sure to have them all placed down before starting!



Getting started

The body

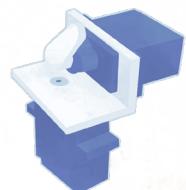
Grab the shells of each robot, 3 servo motors each and one of the speakers.



Place the speaker and the first servo motor inside the base



Place over the first half of the body, secure it on the servo



Assemble the L shaped support with the other two servo motors



Place the L support on the servo support and screw it to the half body



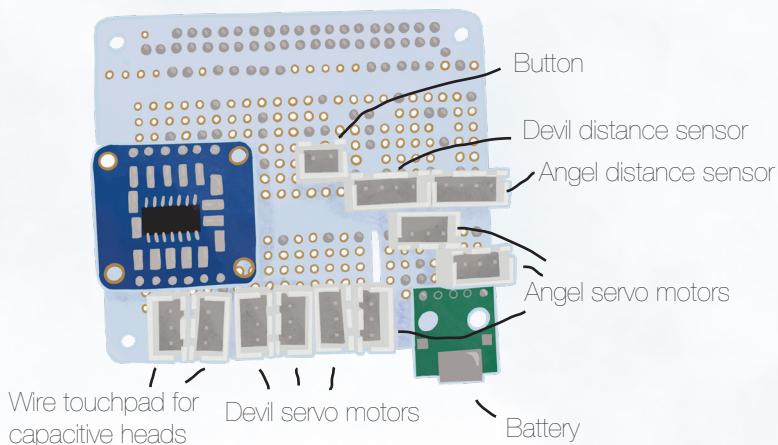
Place the head and screw it tight from the side hole



Place the other half and done! Do the same for the Devil robot

The circuit

Grab the Raspberry Pi with all the boards, the cables and the battery.
Connect the wires as shown in the picture



The vest

Lastly place the circuit inside the backpocket of the vest. Use the holes to help placing the wiring inside. Remember to turn on the battery by pressing the button one time.

Watch out for the battery



white light
75% - 100%



blue light
50% - 75%



green light
25% - 50%



red light
0% - 25%

if it's flashing,
charge it quickly!

Play with A.N.D.I.



Turn it on

Turn on the battery and press one time the button on the front pocket. A.N.D.I. is now ready to play!

Talk to them

Try to talk to your personal Angel and Devil, they will answer you!

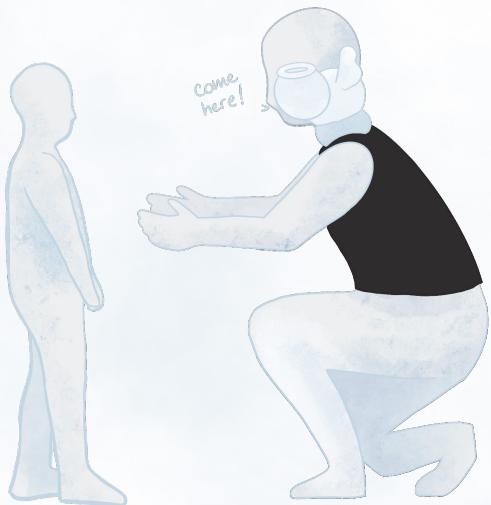
*V.1 supports keywords "Hello", "Please", "Thanks",
"Goodbye", "Idiot", "Stupid"

If you ignore them they may start bickering between each other!
Tell them to stop!



Playing with a child?

A.N.D.I. recognizes when somebody is approaching it, interacting with them.



Try to pet them!

They may like it or not, try it out!

Turn it off

When it's time to rest, press the front button two times. A.N.D.I. is now sleeping and can be removed. Don't forget to turn off the battery by pressing two times!





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