

WALKIE TALKIES



Instruction



Science



Technology



Engineering



Mathematics



We focus on
Enhance hand-eye coordination
Stimulate interest and curiosity
Cultivating children's innovative thinking skills

KNOWLEDGE

The Walkie-Talkie adopts radio frequency FM communication. It converts voice into electrical signals, modulates and transmits them via antenna in the form of radio waves. When receiving signals on the same frequency, the device demodulates and restores the signals to sound for playback. It supports direct two-way call without network base station, just tune to the same channel to communicate.

QUESTION & ANSWER

Question: Why does the walkie-talkies not work?

Answer: 1. Check whether the wires are connected correctly.

2. Try to replace with new batteries.

3. Restart the walkie-talkies

4. Ensure that the metal cores of the black and red wires do not touch each other (refer to Step 7).

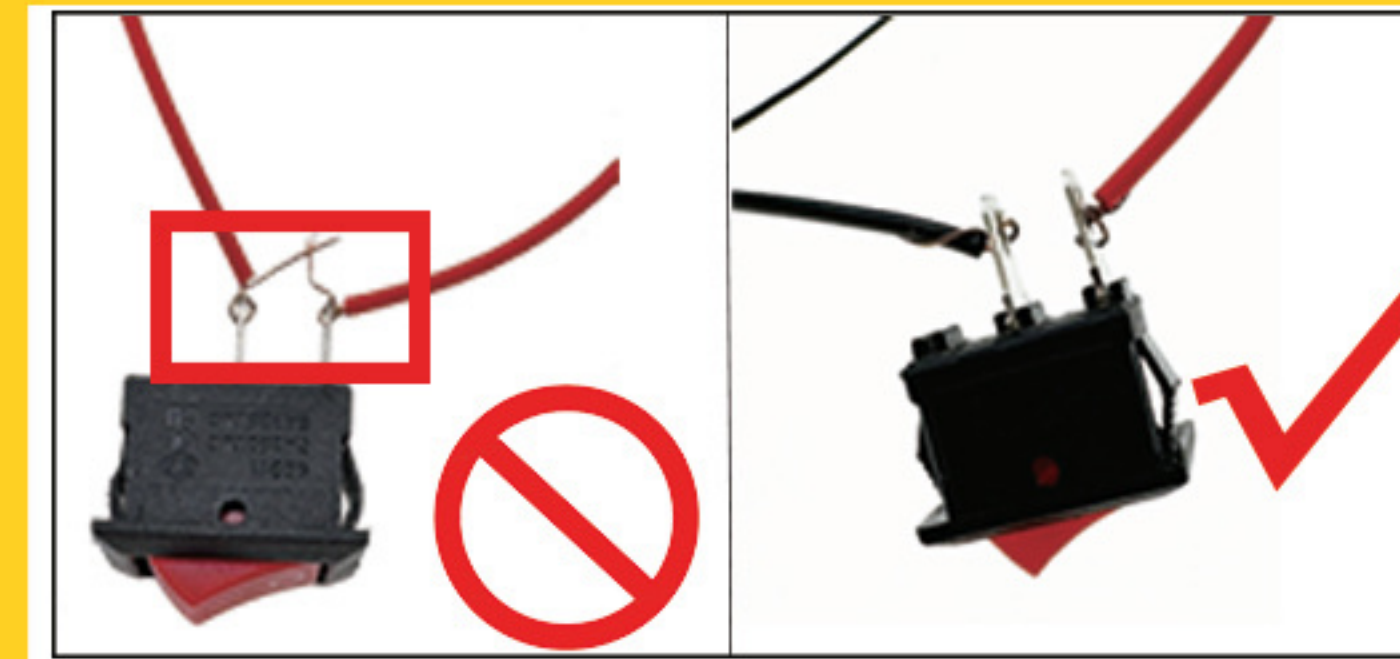
Question: How to use the walkie-talkie?

Answer: Press and hold the PTT (Push-To-Talk) button when speaking. Release the button to listen.

Keep your messages short for better conversation! For the clearest sound and longest range, use the walkie-talkies outside in an open space.

Tips: Please keep all the pieces carefully, any broken or missing part, please contact us for replacement.

Any other problems during the installation process, please feel free to contact us to resolve.



WARNING: Adult supervision is required. Please follow these guidelines carefully to prevent short circuits:

Do not let the cores of the two wires connecting the rocker switch touch each other!

FCC Compliance Statements

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

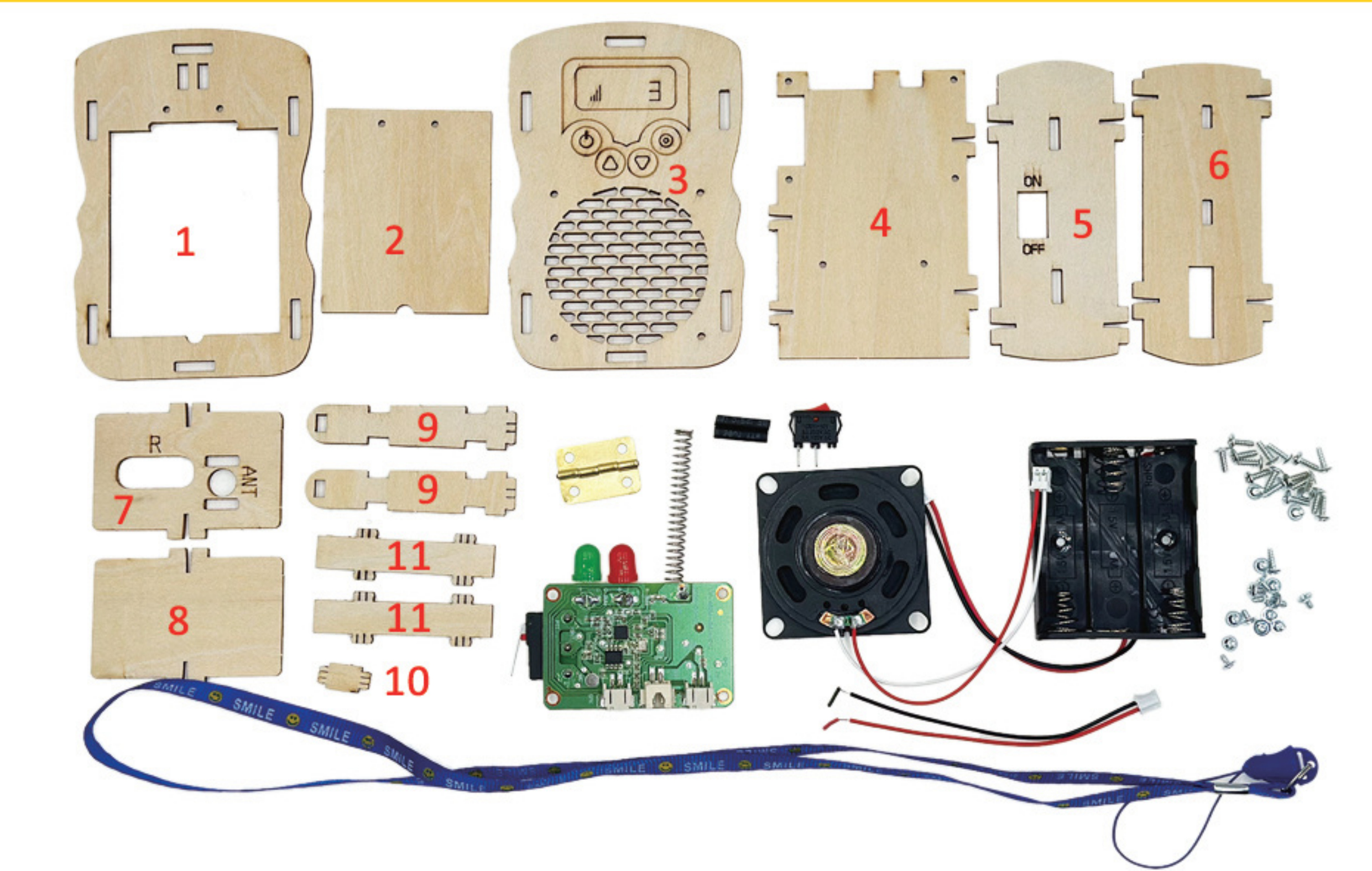
-- Reorient or relocate the receiving antenna.
-- Increase the separation between the equipment and receiver.

-- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

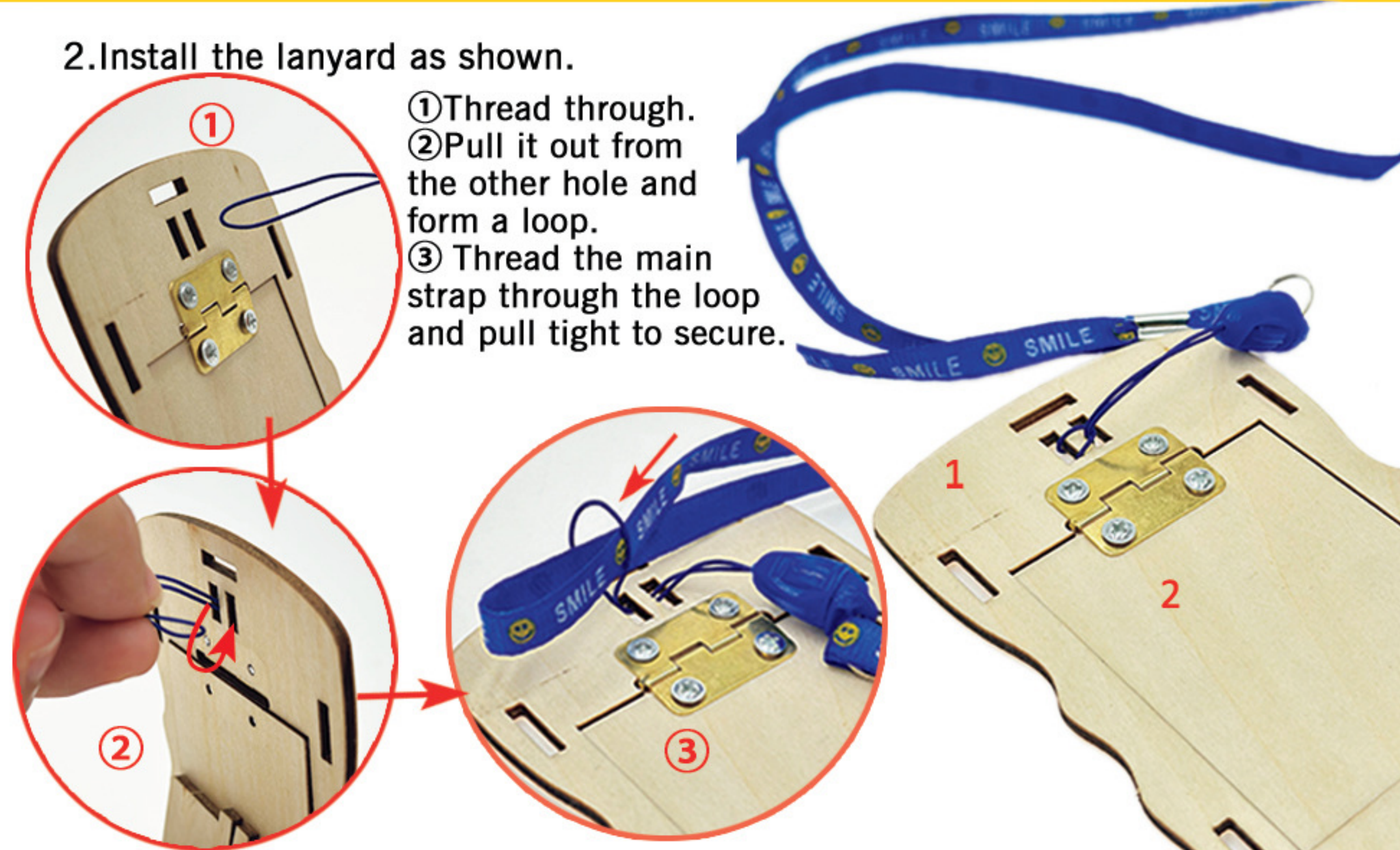
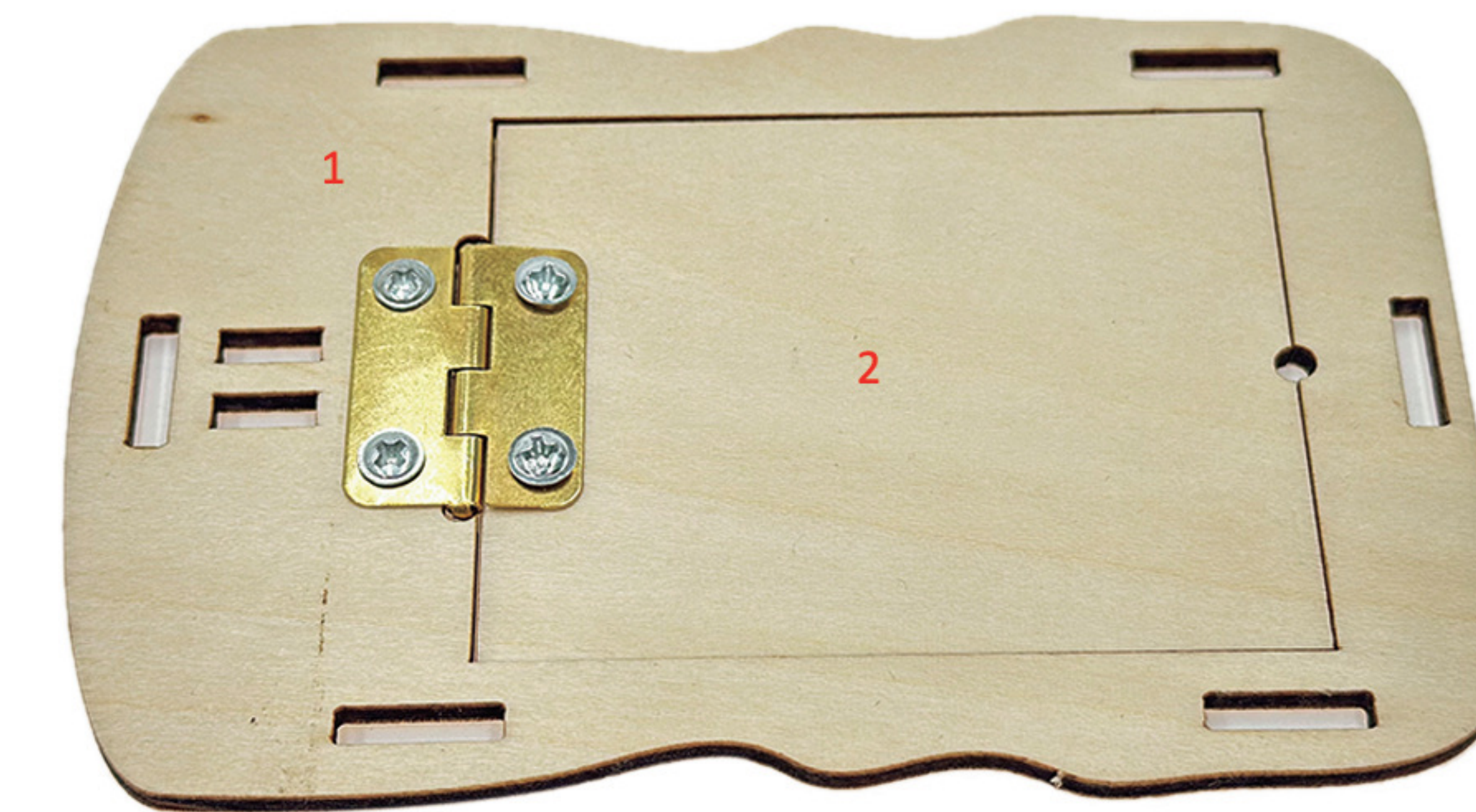
-- Consult the dealer or an experienced radio/TV technician for help.

Caution: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

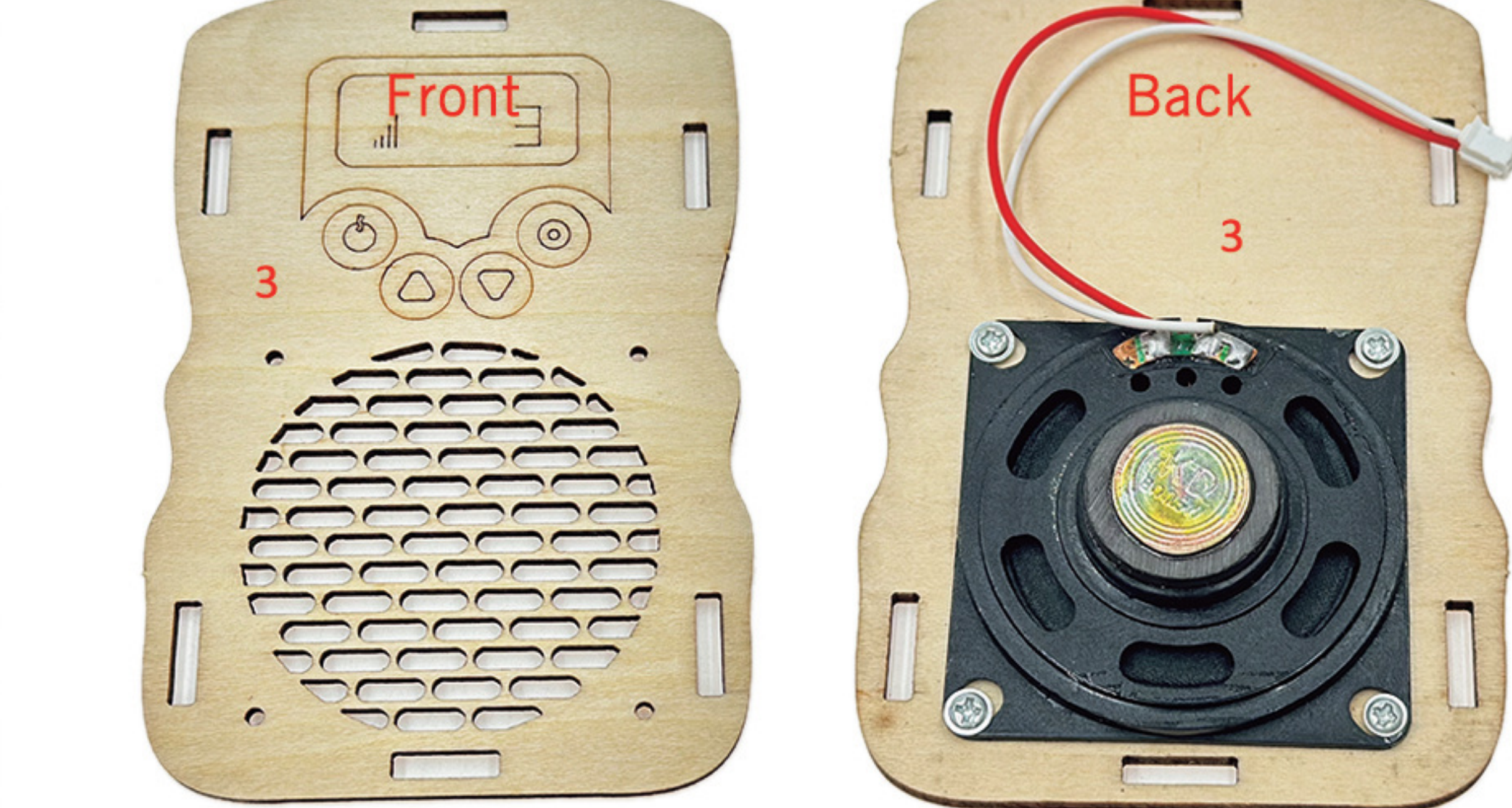
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.



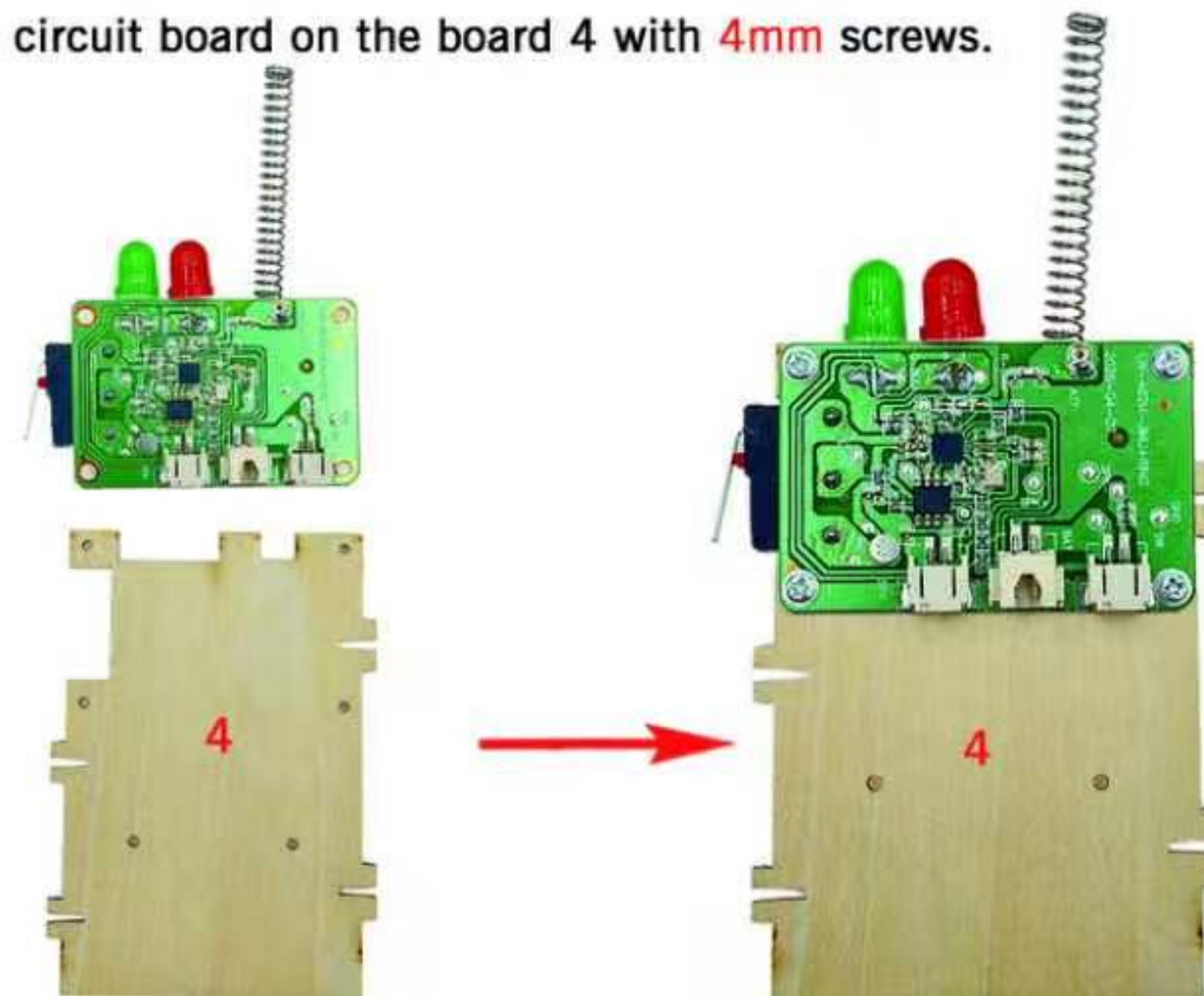
1. Fixing board 1 and board 2 with hinge and 4mm screws as shown.



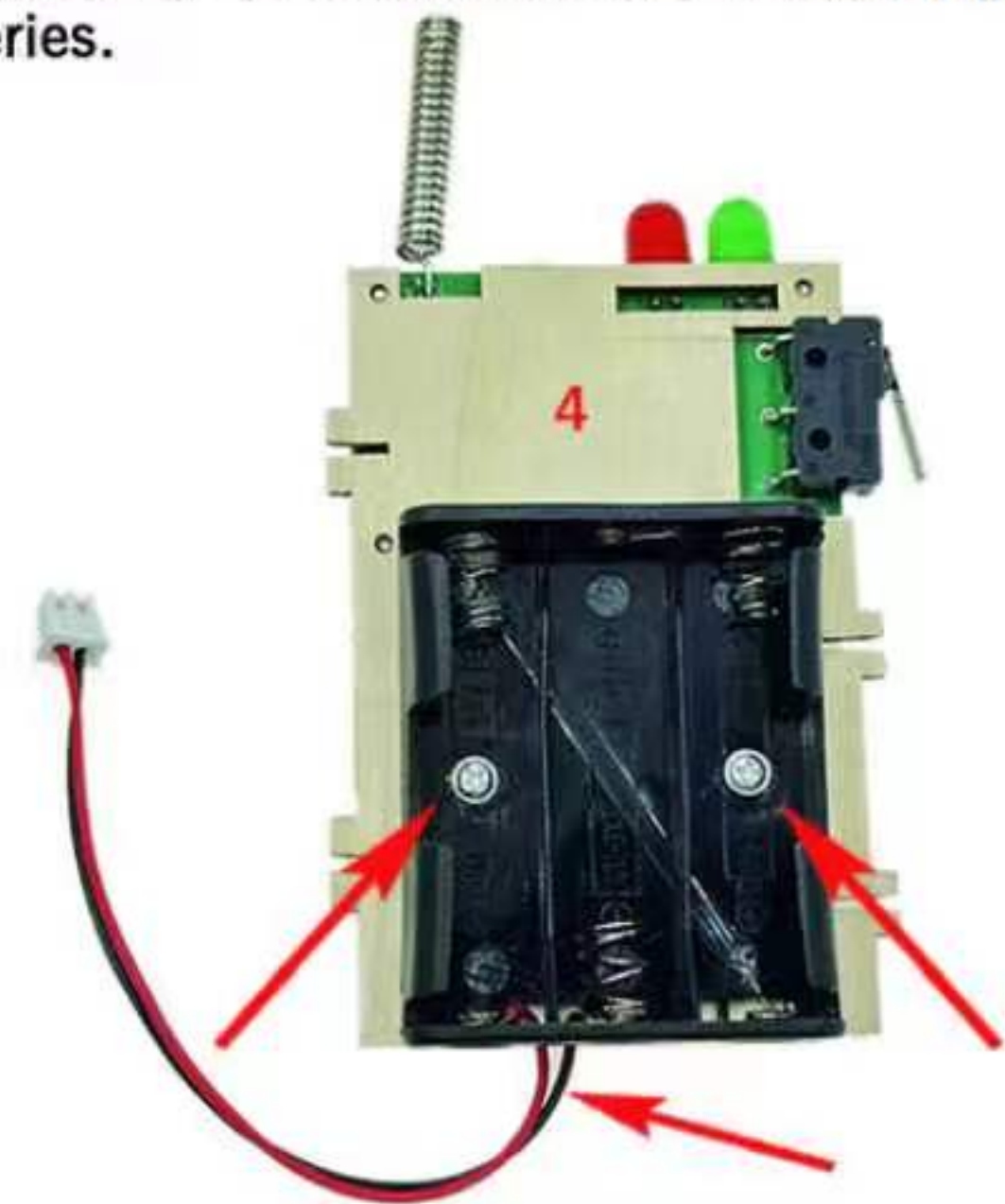
3. Install the horn on the back of the board 3 and fix it with 4mm screws.



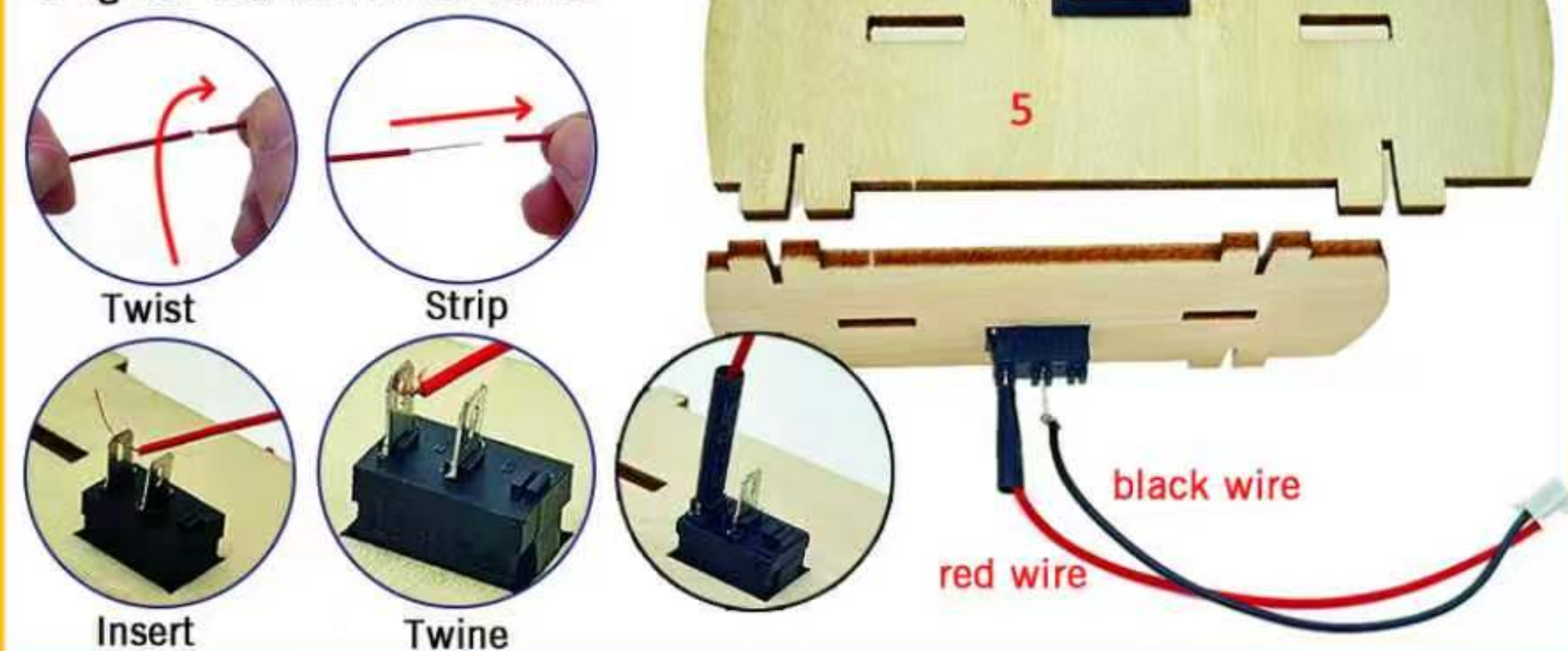
4. Fix the circuit board on the board 4 with 4mm screws.



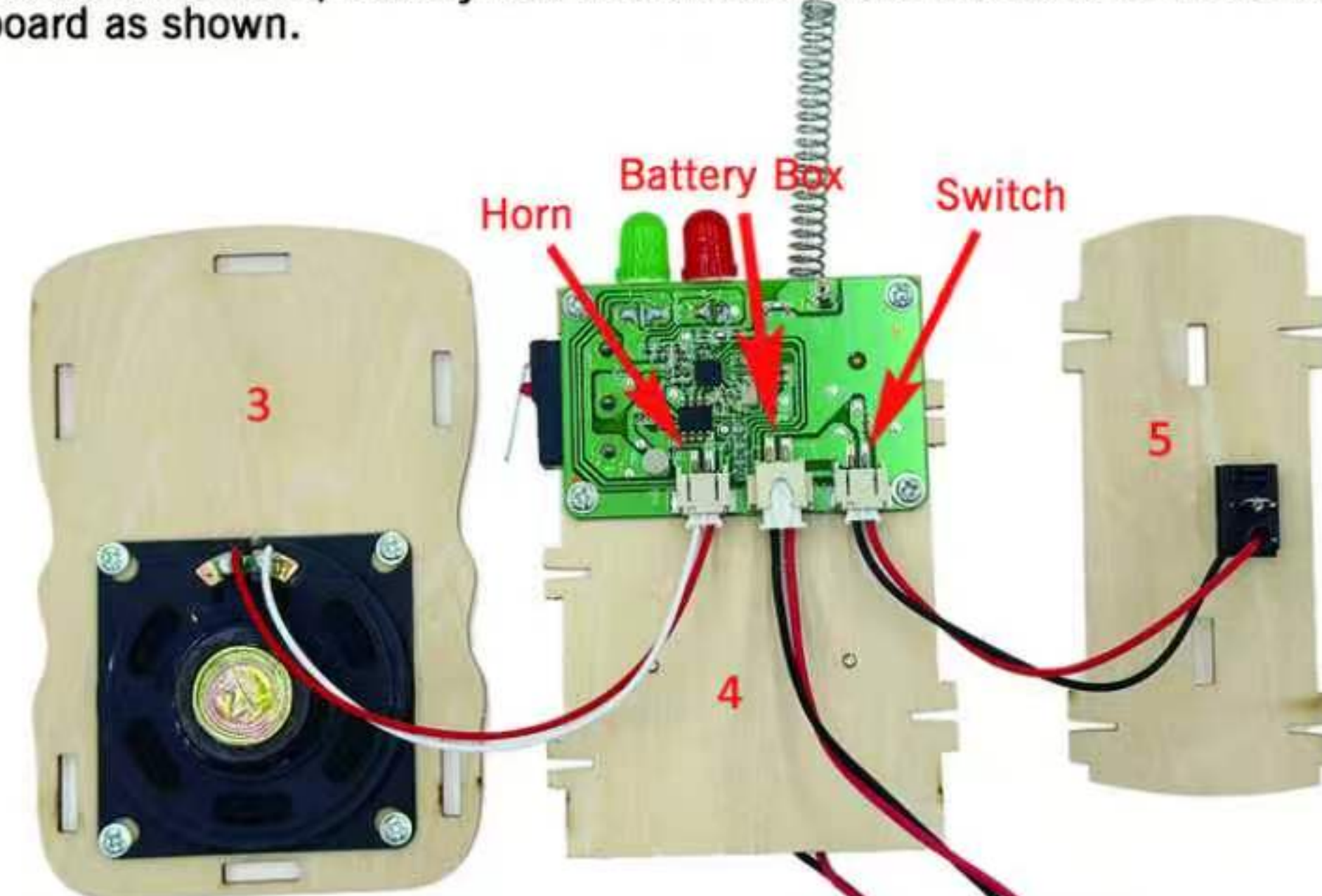
5. Fix the battery box on the back of the board 4 with 4mm screws and install 3 AA batteries.



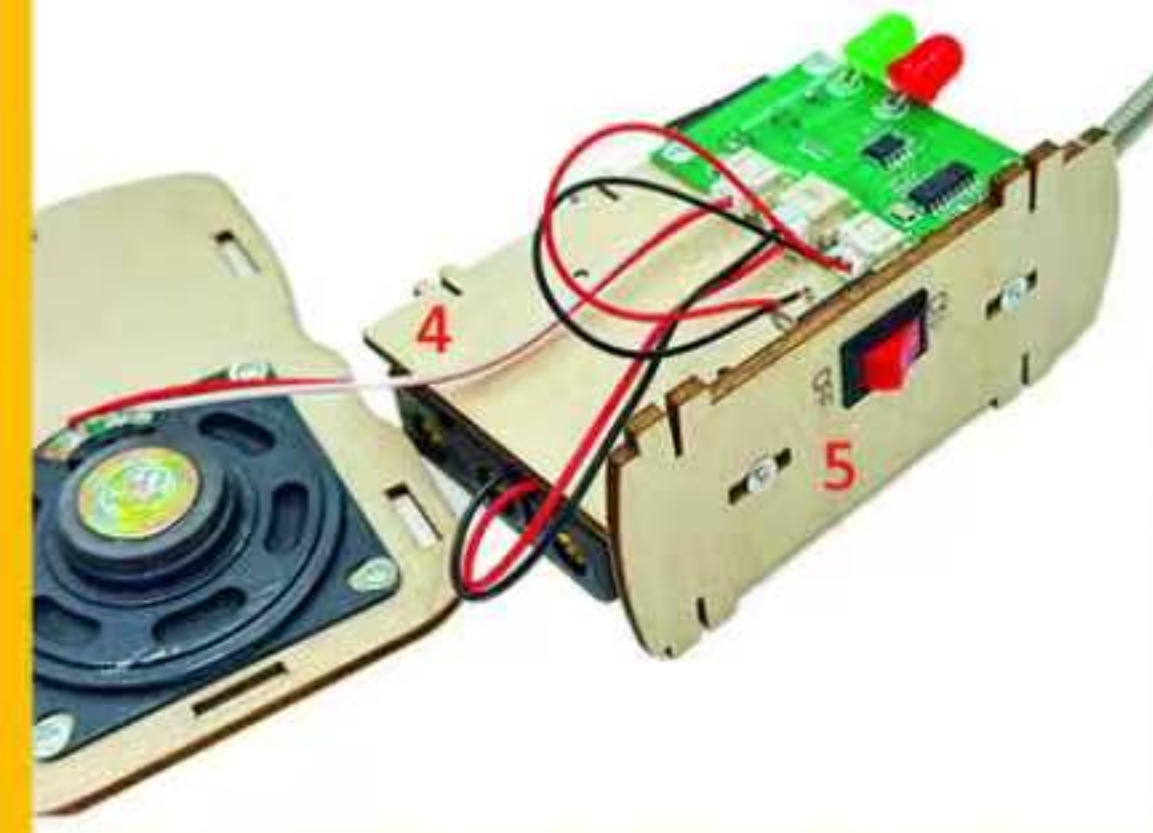
6. ①Install the switch on the board 5. ②Thread the heat shrink tubes into the red wire, ③Connect the red wire and black wire to the rocker switch, then insert the heat shrink tube into the connection. With parental supervision, use a lighter to heat the heat-shrink tube for added stability. Be safe when using a lighter and beware of burns.



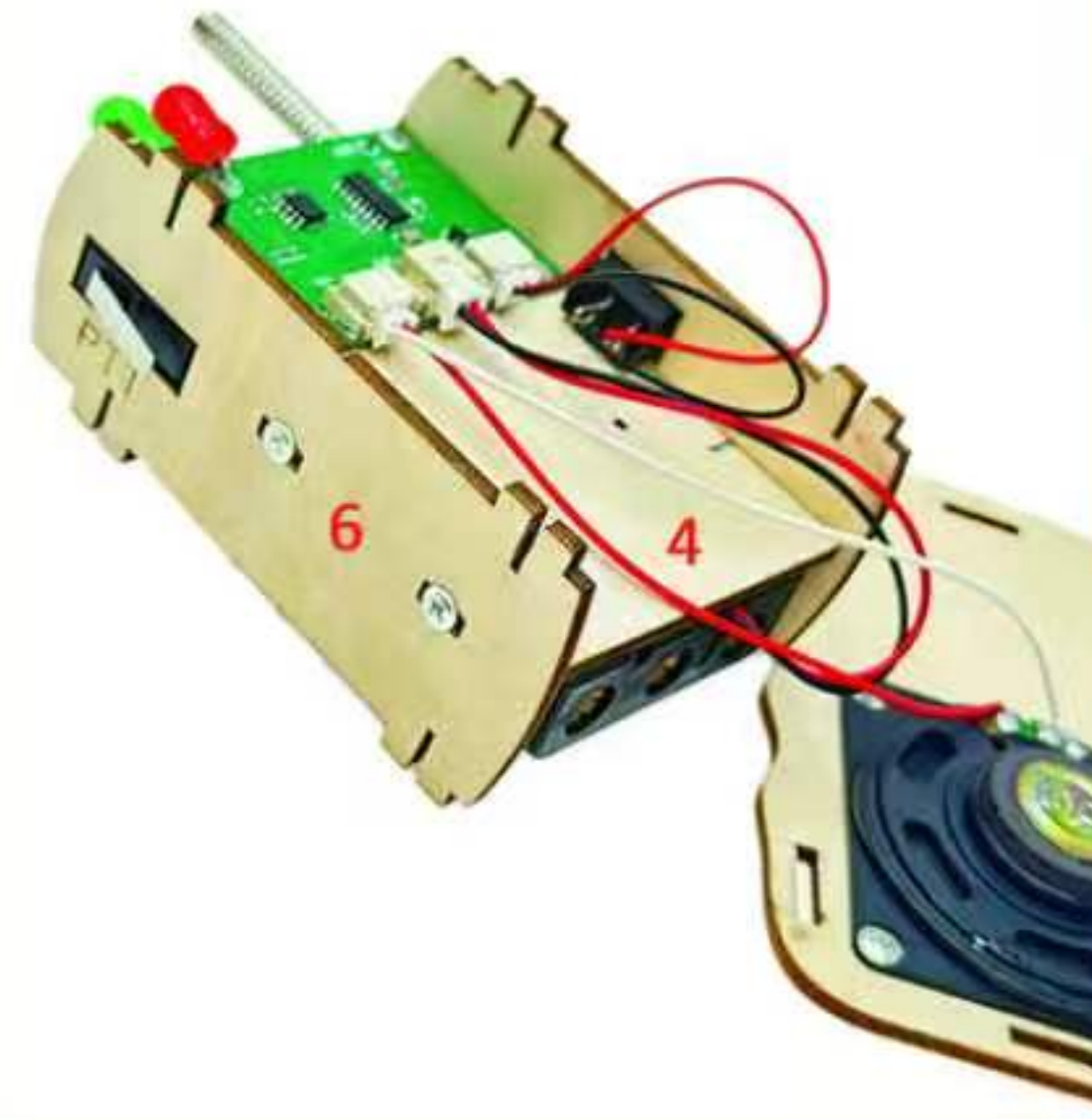
7. Connect the horn, battery box and switch to the interface of the circuit board as shown.



8. Install the board 5 to the board 4 and fix it with 7mm screws.



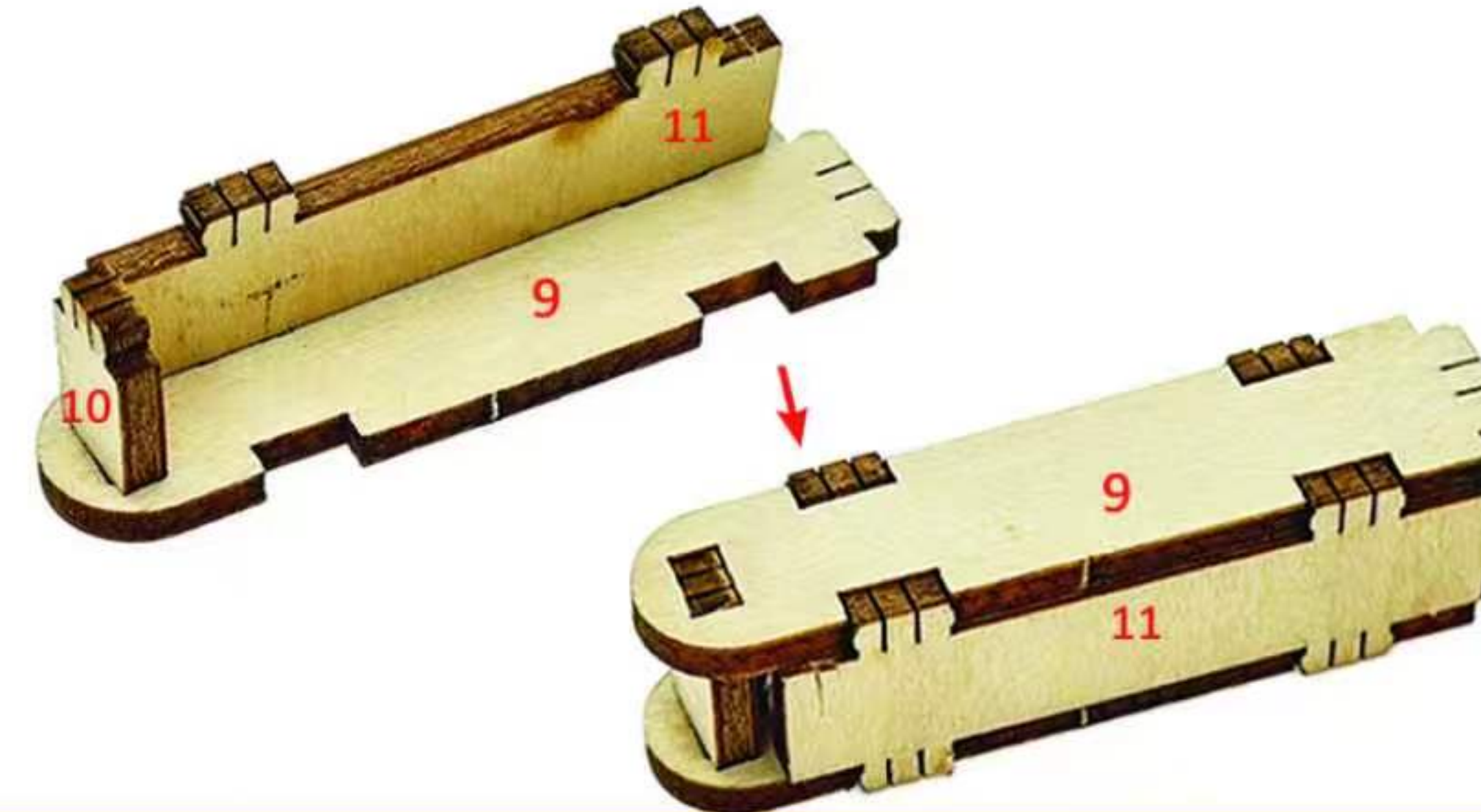
9. Install the board 6 to the board 4 and fix it with 7mm screws.



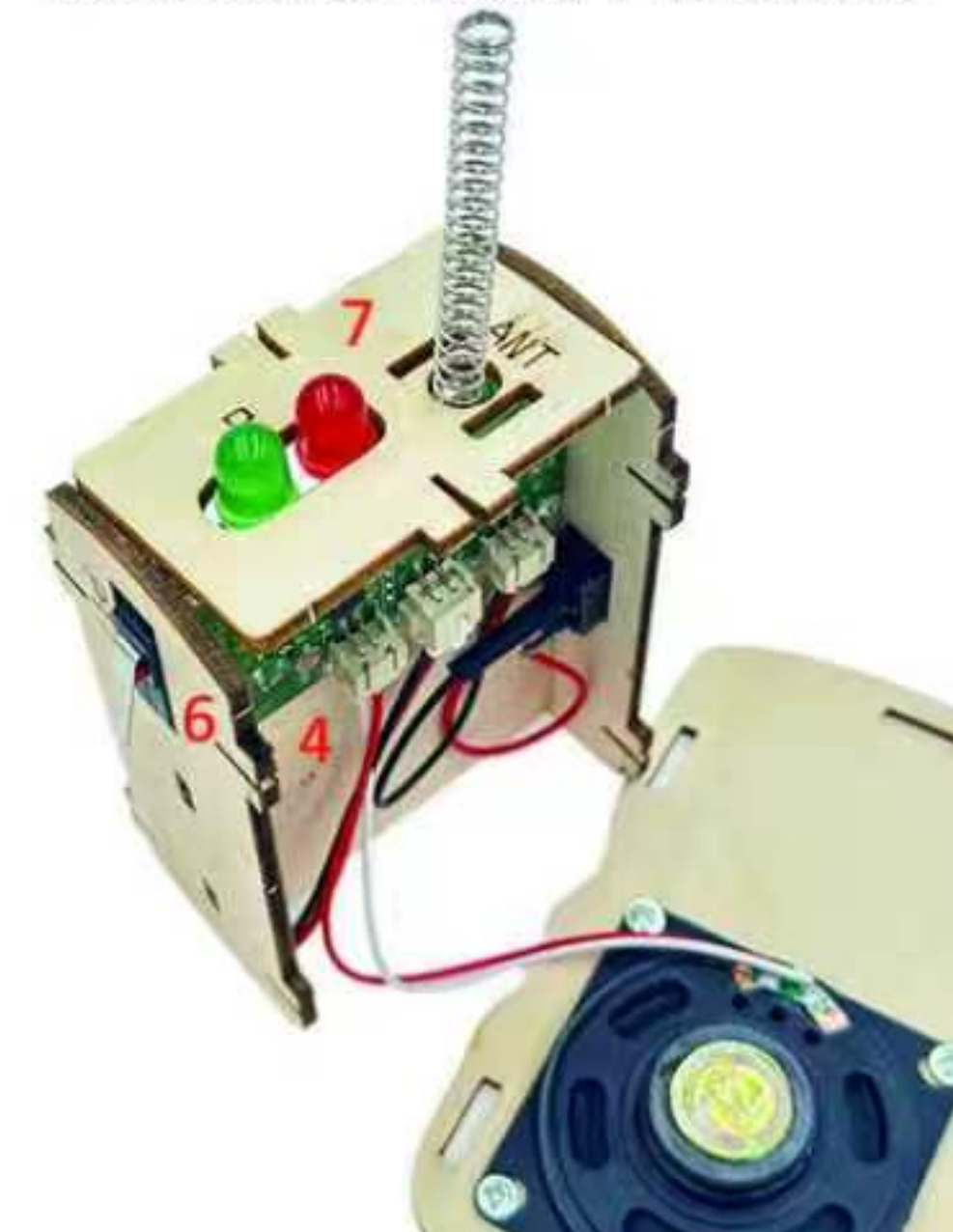
12. Install the board 8 to the board 3, and fix it with 7mm screw.



14. Install two boards 9, two boards 11 and a board 10 as shown.



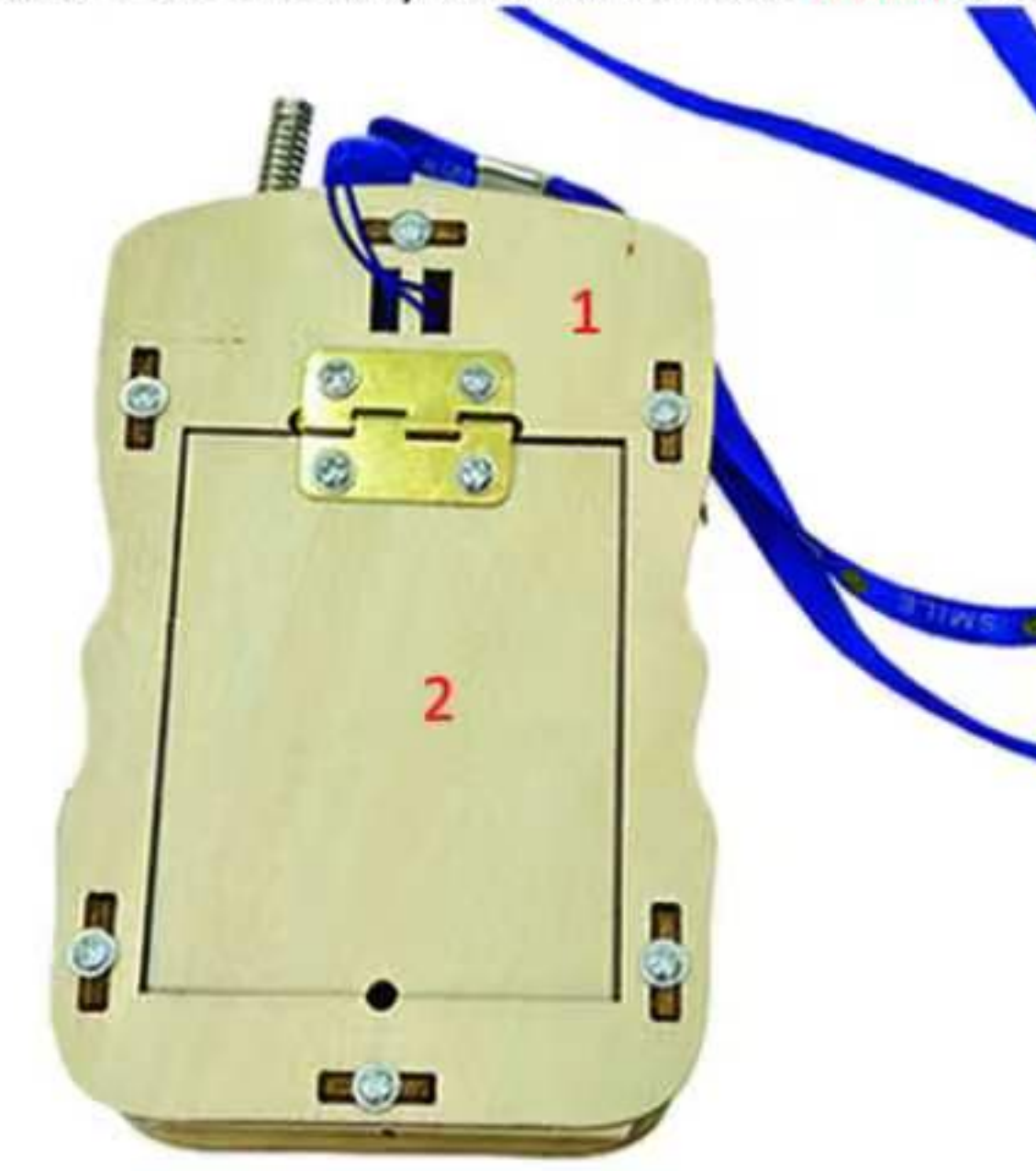
10. Install the board 7 as shown.



11. Install the board 3 as shown, and fix it with 7mm screws.



13. Install the board 1 as shown, and fix it with 7mm screws.



15. Install the boards of step 15 on the board 7 as shown. All installed! Go ahead, turn on the switch and begin your marvelous adventure!

