

INFRARED SENSING REMOTE CONTROL TANK INSTRUCTION

1. Parts List



Light Tracer Tank *1



Light Tracer Remote Control*1

2. Battery Installation Instructions

Remote Control:

1. please use a screwdriver to loosen the screws on the battery cover and open it.
2. please put 2pcs 1.5V AA battery according positive and negative into the battery holder.
3. close the battery cover and tighten the screws



RC Tank:

1. Please open the battery cover on vehicle bottom, connect the built-in battery into the power interface and put into the batter holder.

2. close the cover and tighten the screws.

3. Function Introduce



4. Charge Instructions

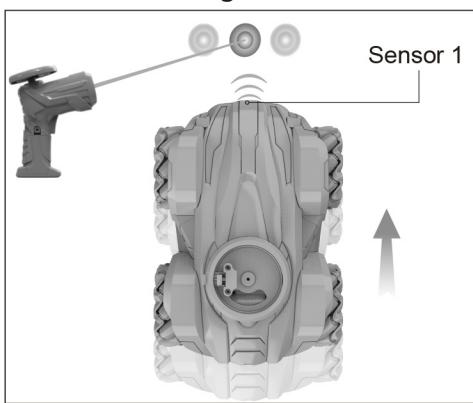
1. Before use the new battery, please charge it.
2. connect the battery and the charger, then plug the charger into the socket.(As shown in figure 1)
3. fully charged need 90-150 minute. There have indicator light on the charging plug, the red light on and green light flash when charging, the green light on and red light off once fully charged. don't overcharge, this couldn't increase the electric quantity.
4. Check the toys, batteries, charging wires and plugs regularly. If any of these accessories is damaged, stop using them until they are repaired or replaced

5. Function Instructions

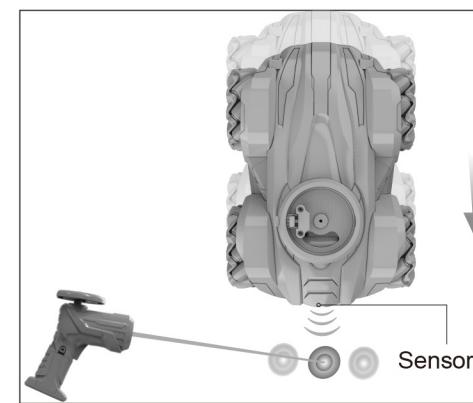
Frequency connection: Put the power switch of vehicle to "ON", the light flash slowly and the vehicle into frequency connection mode; and press the switch button of the remote control at the same time, frequency connection succeed. The vehicle default drive mode, the function can be normal control.

Power Music Switch	Press the power key of remote control, the indicator light flash and remote control enters the frequency connection mode. In drive mode, short press the button, on/off music.
Forward Backward	Press the forward button of keyboard, vehicle drives forward; press backward key, the vehicle drives backward; long press the button, the vehicle keep drives forward or backward.
Side Left Side Right	Press the "side left" button of keyboard, the vehicle side to the left; and press the "side right" button, it side to the right.
Switching Mode	Press the button, vehicle switch mode of tank rotation or turret diversion.
Tank Rotation Turret Diversion	In the mode of tank rotation, twist the button to right, vehicle rotate to the right; twist the button to left, vehicle rotate to the left. In the mode of turret diversion, twist the button to right, turret turn to the right of 180°; twist the button to left, turret turn to the left of 180°.
Turret Shooting	Press the button to start function of turret shooting. Eva bullet turret shooting eva bullet, water bullet turret shooting water bullet, bubble turret spray bubble. Press and hold the button, turret continuous fire.
Infrared Emission Button	In the mode of infrared sensing, press and hold the key to emitting infrared ray (full function please refer diagrams of "six.Infrared sensing mode").
One Key Demo Music Switch	Press the button, vehicle into one key demo mode and play music(ensure music has open), press the button again to switch music and only press other button could exit the automatic demo mode.

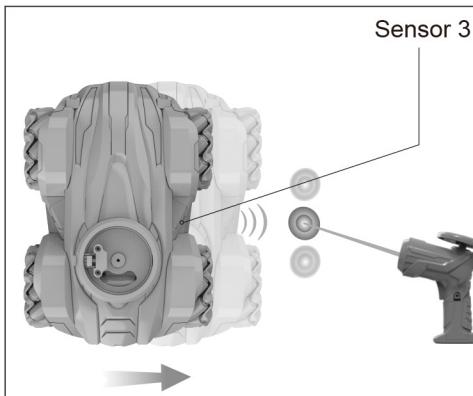
6. Infrared Sensing Mode



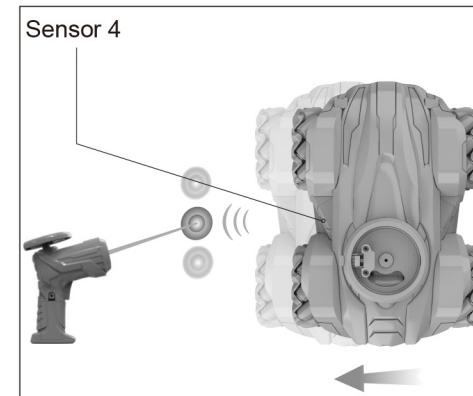
Press and hold the infrared emission button, And send infrared rays in the direction of Sensor 1, vehicle will follow the light and drives forward.



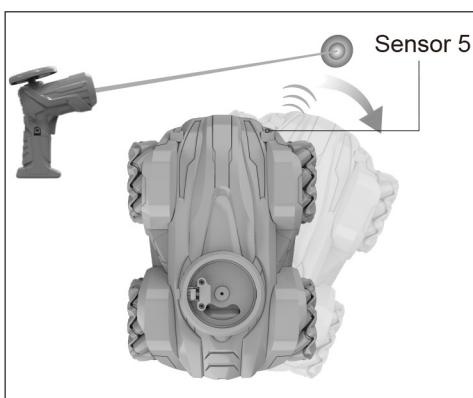
Press and hold the infrared emission button, and send infrared rays in the direction of sensor 2, vehicle will follow the light and drives backward.



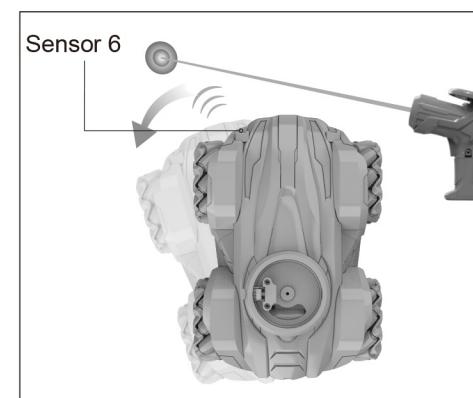
Press and hold the infrared emission button, and send infrared rays in the direction of sensor 3, vehicle will follow the light and side to right.



Press and hold the infrared emission button, and send infrared rays in the direction of sensor 4, vehicle will follow the light and side to left.



Press and hold the infrared emission button, and send infrared rays in the direction of sensor 5, vehicle will follow the light and turn right.



Press And Hold The Infrared Emission Button, And Send Infrared Rays In The Direction Of Sensor 6, Vehicle Will Follow The Light And Turn Left.

RE MARK: 1.when the distance between infrared ray spot and sensor is 30-50cm, the induction control effect should be the best 2.under the infrared sensing mode,there has no functions if you want to operate other keys of the remote control. And release the infrared emission button to exit the infrared sensing mode.

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 or television 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

Changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment