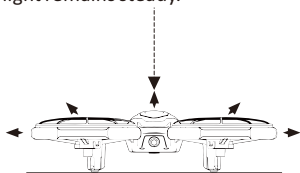


## 8.3 Horizontal Calibration

Press " " button to calibrate the drone.

After the beep sounds, the drone's indicator light will flash green.

Calibration is complete once the light remains steady.

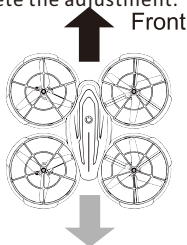


If the drone cannot fly smoothly, perform a level calibration.

During calibration, the drone must remain level; otherwise, calibration accuracy will be compromised.

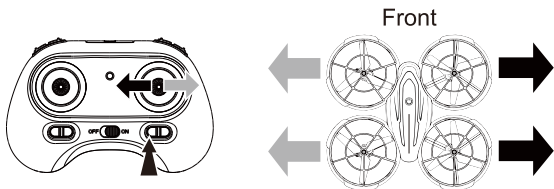
## 8.4 Horizontal Trimmer

Press the " " button to start and move right joystick to adjust the drone drift, use press again to complete the adjustment.




① If the drone drifts forward, press the button, then adjust the right joystick downward until the drone stops drifting.

② If the drone drifts backward, press the button, then adjust the right joystick upward until the drone stops drifting.

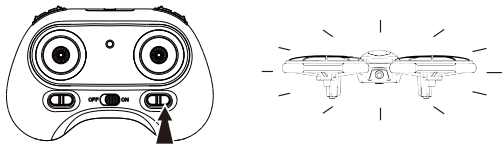


- ③ If the drone drifts to the left, press the button and adjust the right joystick to the right until the drift stops.
- ④ If the drone drifts to the right, press the button and adjust the right joystick to the left until the drift stops.


## 8.5 Lights Switch

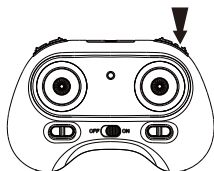
Press this  button to switch between five different lighting effects on the drone.

- ① Rainbow colors
- ② Blue and green dual colors
- ③ Multi-color flashing
- ④ Blue light effect
- ⑤ RGB color cycle




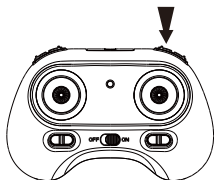
## 8.6 360° Flip

When the drone is above 1 meter in altitude, press the "  " button while simultaneously pushing the right joystick to execute a flip in the corresponding direction. Press the button again before each subsequent operation.





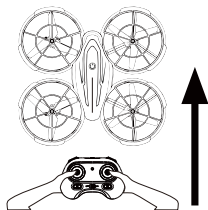
## 8.7 3 Speeds

Press the "  " to select the number of DI sounds (1/2/3) corresponding to low/medium/high speed modes.




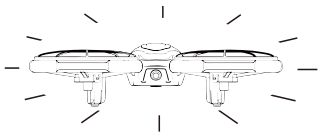
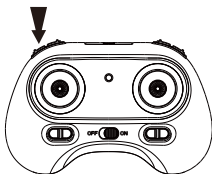
## 8.8 Headless Mode

When using this mode, the drone and transmitter must be facing the same direction before takeoff. After takeoff is complete, press the "  " button on the transmitter to enter headless mode. The drone's lights will flash, and the transmitter will emit a "beep" sound. Press the "  " button again to exit headless mode.



## 8.9 Light Show

Press the "  " button and the drone will enter demo mode, cycling through all the light effects in sequence.



## 9. Rectification Procedures

Problem	Reason	Solution
The drone doesn't respond	<ol style="list-style-type: none"> <li>1. The drone enters the low electric protection mode.</li> <li>2. The remote controller battery is low, and the power indicator blinks.</li> </ol>	<ol style="list-style-type: none"> <li>1. Charge the drone.</li> <li>2. Replace the remote battery.</li> </ol>
The drone is not responsive	<ol style="list-style-type: none"> <li>1. The remote controller has low power.</li> <li>2. Remote controllers with the same frequency are transmitting interference.</li> </ol>	<ol style="list-style-type: none"> <li>1. Replace the battery.</li> <li>2. Change to a place where there is no interference of the same frequency.</li> </ol>
Fly sideways while hovering	<ol style="list-style-type: none"> <li>1. Horizontal calibration is not performed.</li> </ol>	<ol style="list-style-type: none"> <li>1. Perform horizontal calibration again, see page 4 (Horizontal Calibration)</li> </ol>
Deviation from straight ahead direction under Headless Mode	<ol style="list-style-type: none"> <li>1. Deviation caused by multiple collisions.</li> </ol>	<ol style="list-style-type: none"> <li>1. Redefine the front direction, see "Headless Mode" on page 7 for details</li> </ol>
Unstable height setting/up and down movement	<ol style="list-style-type: none"> <li>1. Horizontal calibration is not performed.</li> <li>2. The atmospheric pressure is unstable under severe weather conditions.</li> <li>3. Severe collision causes gyroscope data disorder.</li> </ol>	<ol style="list-style-type: none"> <li>1. Perform horizontal calibration again, see page 4 (Horizontal Calibration)</li> <li>2. Try to avoid flying under severe weather conditions.</li> <li>3. Perform horizontal calibration again, see page 4 (Horizontal Calibration)</li> </ol>

## 10. Product Support

Please do not hesitate to contact us if you need further support.



Open Amazon → Click "Your Orders" → Find the issue Order → Click "Get Help with Order" to Contact us.



support@redrie.com



(888) 742-6588

