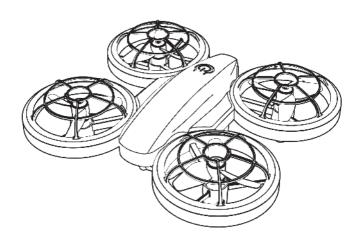
Mini LED Drone



USER MANUAL

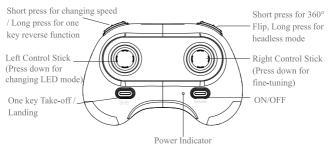
>> DISCLAIMER AND SAFETY GUIDELINES

- 1. DO NOT look directly into the drone light.
- 2. DO NOT treat the product as household waste.
- DO NOT fly above or near obstacles, crowds, open water, public road, high voltage power lines or trees.
- 4. DO NOT use the drone in severe weather conditions. These include wind, snow, rain, smog, hail, lightning, tornadoes or hurricanes.
- 5. Stay away from the rotating propellers and motors to avoid some tiny objects (e.g. hair) to get into them.
- This drone does not come with GPS module. Please fly the drone within the control range.
- 7. Be sure to observe all local regulations, obtain appropriate authorizations and understand risks. Please note it is solely your responsibility to comply with all flight regulations.

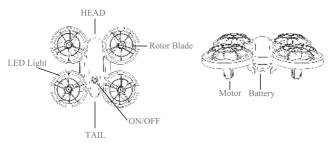
>> MAINTENANCE AND CARE

- 1. Thoroughly check the drone after crash or violent impact.
- 2. Do not charge battery before it cools down.
- 3. Remove the batteries if the product will not be in use for a long time.
- 4. Do not over charge the battery. Unplug the charger once it's fully charged.
- 5. Store the drone and remote in a cool, dry place away form direct sunlight.
- 6. Do not charge the battery next to inflammables, such as carpet, timber floor etc., or on the surface of electro-conductive objects. Please always keep an eye on the battery while charging.
- 7. Please use the original battery provided. Use an incorrect type of battery may lead to fire hazards.
- 8. Do not dispose of the battery in fire or a hot oven, cut or mechanically crush the battery, as this may cause explosions.
- Do not leave the battery in an extremely high-temperature environment that can result in an explosion or the leakage of flammable liquid or gas.
- 10. Do not expose the battery to the extremely low air pressure, as this may result in an explosion or the leakage of flammable liquid or gas.

>> PRODUCT OVERVIEW

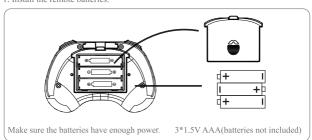


Note:Press and hold the One Key Take-off/Landing button for 3s to make an emergency stop.

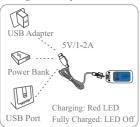


>> FLIGHT PREPARATION

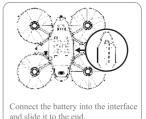
1. Install the remote batteries.



2. Charge the battery of the drone.



3. Install the drone battery after it's fully charged.



Tips:

- 1. For your safety, please use the original batery and USB cable.
- 2. Flight time of the battery may be reduced when flying in cold weather
- 3. Free the battery of any sharp objects that could puncture into the battery to avoid risks of explosions and fire.
- 4. The LED on the drone will flash continously when the battery is low
- 5. To extend the battery's lifespan, recharge it at least once every three months if not using it for long periods of time.

>>> FLIGHT OPERATION GUIDE



1. Turn on the drone (The LED light on the drone flashes rapidly)



2. Turn on the controller



3.Place the drone at a flat surface with head forward



4.Push the left control stick forward to top and then pull it backward till the bottom. Pairing is successful when the LED on the drone is solid on.



5.Move the left and right sticks inward & downward (left stick 5 o'clock and right stick 7 o'clock positions) for 3 seconds. The LED will flash quickly and then turns to solid, calibration is successfully.

Note: repeat the step 5 before every flight

Take-off

Option 1:

Press the 分 button to take off.



Option 2:

Move the **Left Control Stick** to lower left in 45° and the **Right Control Stick** to lower rightin 45° at the same time until four rotor blades start totating, then slowly push the Left Control Stick forward to take off.





Landing

Option 1:

Press the & button to take off.



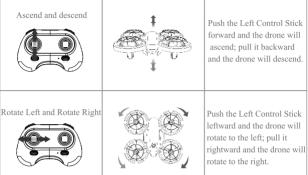
Option 2:

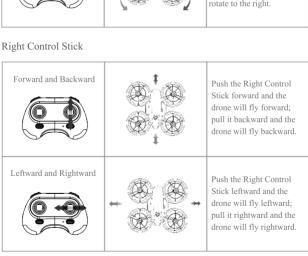
Pull the **Left Control Stick** backward to the bottom to land the drone, and hold it for 3s at least until all the rotor blades stop rotating.



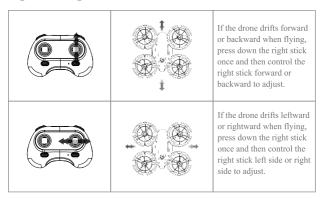
Instructions of the Remote

Left Control Stick





Flight Trimming

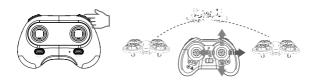


Altitude Hold / Hover

This is one of the default setting in the drone. When you release the **Left Control Stick** after the ascending/descending action, the drone will hover at the current flight height. For a stable flight, press the trim buttons to adjust accordingly.

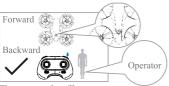
360 °Flip

After flying the drone to a height over 2 meters, press the 360 $^{\circ}$ flip button to activate 360 $^{\circ}$ flip function. Then move the **Right Control Stick** forward/backward/leftward/rightward to flip the drone accordingly.

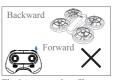


Headless Mode

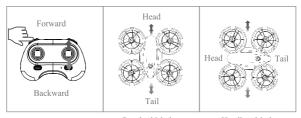
- To ensure headless mode works well, please ensure correct take off position as below picture shows.
- 2. Long press the right upper button to active headless function. You will hear 2 beeps. In this mode, the drone will fly following the direction of the Right Control Stick regardless of the positionof your drone's head or the tail. The LED on the drone will flash during headless mode. Long press the same button again to exit this mode.



The correct take off position.



The incorrect take off position.



Standard Mode

Headless Mode

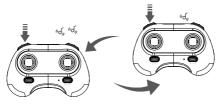
One key reverse

- 1. To ensure One key reverse works well, please ensure corrent take off position as above picture shows.
- While the drone is in flight, press the reverse button on the remote control, the controller will beep once and the drone will fly in reverse.
- 3. Push the right control stick to any direction for cancelling this function.

Speed Switch

The drone is set to low speed by default. Press the **Left upper button** down once for medium speed and there are two beeps from the remote.

A Second press will get back to low speed and there is one beep from the remote.



LED mode Changing

During the drone flying, you can press the left stick down for changing the LED mode.

FOUR LED CHANGING MODES!



SPECIFICATIONS

Frequency: 2.4GHz Remote Control Range: 30m Play Time: Up to 6 Minutes Charging Time: Up to 60 Minutes Batteries:

Drone: 3.7V Li-ion, 300mA (Included) Remote: 3 x AAA (Not Included) Dimensions: 95(L) x 93(W) x 30(H)mm

Distributed by: Electus Distribution Pty Ltd 46 Eastern Creek Dr, Eastern Creek NSW 2766 Australia

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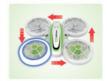
MODE 1: Circles are lighted up two by two diagonally



MODE 3: Circles are lighted up two by two horizontally



MODE 2: Circles are lighted up two by two vertically



MODE 4: Circles are lighted up one by one