

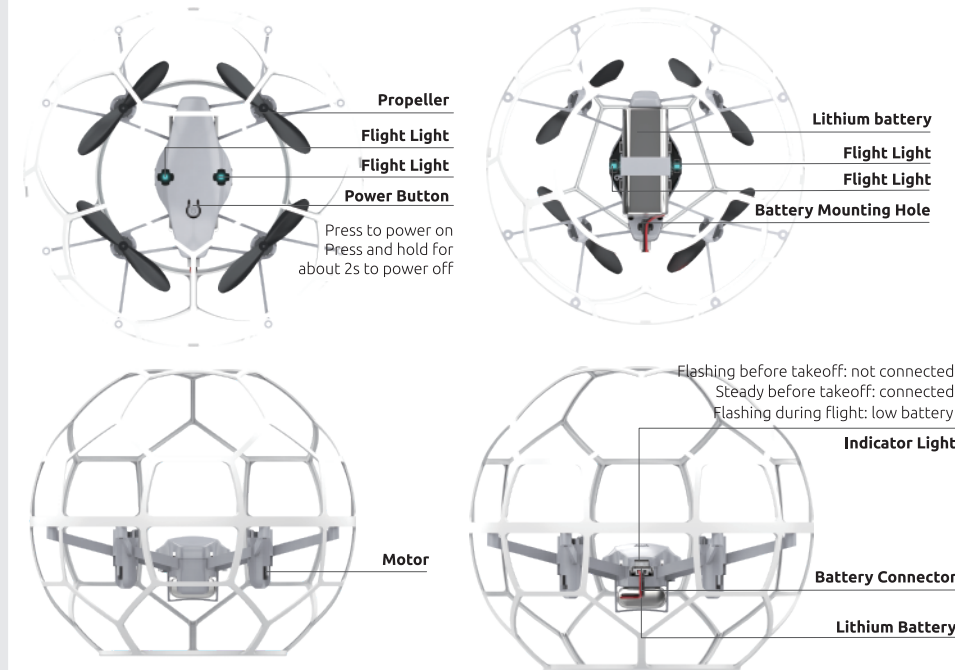


Shanghai WhalesBot Technology Co., Ltd.
No.188, Zixu Road, Minhang District, Shanghai
+008621-33585660
www.whalesbot.ai

Remote Controller



Drone



Eagle 125F

Quick Start



Compete



Bounce



Shield



Eagle 125F Parts List



x1

EG 125F



x1

Remote
Controller



x1

Lithium
Battery



x2

Spare Propellers
(Pairs)



x1

Propeller
Removal Tool



x1

Charging Adaptor



x3

AAA Battery



x5

Double Bolt

Note: We recommend replacing the motor after approximately 30 full battery cycles.
After flying with two batteries in a row, let the drone cool down for 2 minutes before next flight.

1.Charging

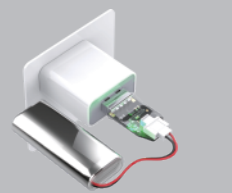
Connect the lithium battery to a 5V USB charger (prepared by yourself) through the charging adaptor in this kit.



Connect



Right Light: Charging



Green Light: Fully Charged

2. Battery Installation



Install the lithium battery in the direction shown.

3. Pairing

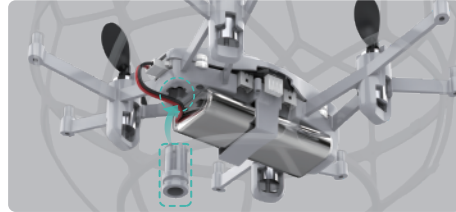


1 Turn on both the drone and the remote controller. Hold the light on remote controller close to the drone and press and hold the pairing button.

4. Lighting



1 Press the button " " to change the indicator light color (Red, Green, Blue, White, and Purple).



Install the double bolt and connect the wire.



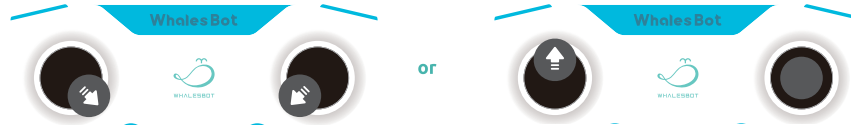
2 When the indicator light of the drone and the blue light on the remote controller stay solid, pairing is successful.



2 Press the button " " to change the flight light color (Red, Green, Blue, White, and Purple).

5. Remote Control

Unlock Place the drone on a flat surface and pull the sticks inward simultaneously as shown in the following figure. When the propellers rotate at a low speed, the drone is unlocked.



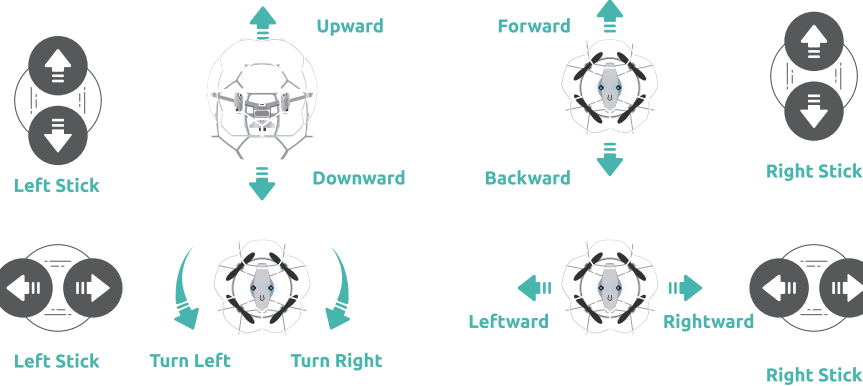
Note: After the drone is unlocked, please keep a safe distance from the propellers.

Takeoff Press the " " button on the remote controller, or push the left stick forward to take off.

Landing Press the " " button on the remote controller to land the drone. Press the " " button on the remote controller to immediately stop the drone's propellers.



Takeoff Use the joysticks on the remote controller to fly the drone.



Warnings

1. Keep away from the high-speed rotating propellers to avoid injury.
2. The bottom of the drone contains heating components. Do not touch them to avoid burns.
3. To comply with electromagnetic regulations for aviation radio stations, the use of any type of remote controller is prohibited within a 5000-meter radius centered on an airport runway. During periods or in areas under national radio control orders, remote control use must also be suspended as required.
4. Use only the standard battery provided. Do not short-circuit the battery terminals.
5. Keep the packaging and user manual, as they contain important information.
6. Use only USB chargers that comply with FCC/CE regulations, with an output of 5V/1A or higher.
7. To charge the lithium battery, remove it from the drone and connect it to a USB charger separately. Charging is not possible while the drone is powered on.
8. After flight, the battery may be hot. Please allow it to cool to room temperature before charging.
9. Charge the battery within a temperature range of 5°C to 40°C. An ideal environment temperature (22°C to 28°C) can significantly extend battery life.
10. If the battery is significantly low after a flight, charge it to 30%–60% before long-term storage. Otherwise, the battery may be damaged.
11. If the battery will not be used for more than 10 days, discharge it to 40%–65% before storage to extend its lifespan.

Laws and Regulations

1. Do not operate the drone near manned aircraft. Land it immediately if necessary.
2. Do not use the drone in densely populated or building-intensive areas, including cities, sports stadiums, exhibitions, and concerts.
3. Ensure the drone does not interfere with manned aircraft. Stay alert and avoid other aircraft during flight.
4. Do not operate the drone in legally defined no-fly zones. These include airports, border areas, power stations, hydroelectric stations, prisons, major traffic hubs, government buildings, military facilities, and major cities.
5. Do not fly the drone above the maximum legal altitude.
6. Keep the drone within visual line of sight during flight. If necessary, designate an observer to help monitor its position.
7. Do not use the drone to transport any illegal or hazardous materials.
8. Ensure you fully understand the purpose of your flight (e.g., entertainment, public service, or commercial use). Obtain the necessary permits from the appropriate authorities before flying. If needed, consult local legal professionals for clarification. Note that in some countries or regions, any form of commercial drone operation is prohibited.

Flight Restrictions

By using this drone, the user acknowledges and agrees to take full responsibility for all consequences arising from its operation.

This drone is for indoor use only and must be operated at an altitude below 3 meters at all times.