

MINI DRONE

EN User Manual

DE Benutzerhandbuch

ES Manual de uso

FR Manuel de l'utilisateur

IT Manuale d'Uso

DK Brugervejledning

FI Käyttöohjeet

NL Gebruiksaanwijzing

NO Brukermanual

PL Instrukcja obsługi

PT Manual de Utilização

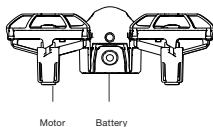
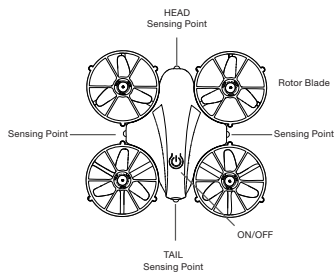
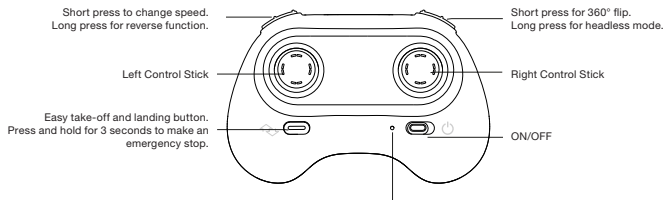
SE Användarmanual

CN 用戶手冊

JP ユーザーマニュアル

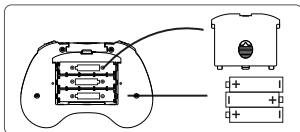
EN User Manual

OVERVIEW

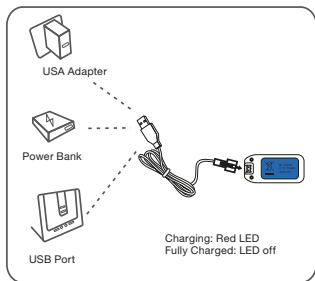


FLIGHT PREPARATION

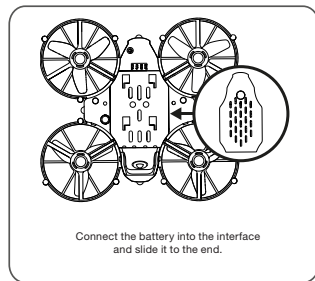
1. Install the remote batteries.



2. Charge the battery of the Drone.



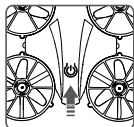
3. Install the Drone battery after it's fully charged.



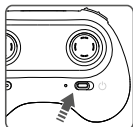
Tips:

1. For your safety, please use the original battery and USB cable.
2. Flight time of the battery may be reduced when flying in cold weather.
3. To avoid risks of explosion, ensure the battery isn't exposed to any sharp objects.
4. The LED on the Drone will flash continuously when the battery is low.
5. Recharge the battery at least once every three months to improve the battery lifespan.

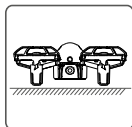
FLIGHT OPERATION GUIDE



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

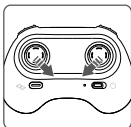
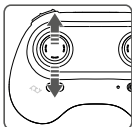


2. Turn on the controller



3. Place the Drone on flat surface with the head pointing forward.

4. Push the Left Control Stick to the top and then pull it backwards to the bottom to pair with the drone. A solid LED will appear on the drone when pairing is successful.


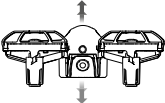




5. To calibrate the controls move the left and right sticks inward and downward for 3 seconds, as shown in the image. The LED on the remote will flash quickly and then turn solid once calibration is successful.


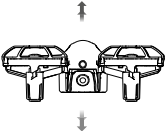


Note: Please repeat step 5 before every flight.

Remote Instructions

Left Control Stick

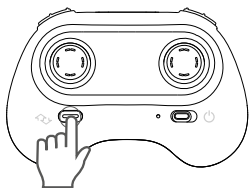
<p>Ascend and Descend</p> 		<p>Push the Left Control Stick forward and the Drone will ascend.</p> <p>Pull the Left Control Stick backward and the Drone will descend.</p>
<p>Rotate Left and Rotate Right</p> 		<p>Push the Left Control Stick left and the Drone will rotate to the left.</p> <p>Pull the Left Control Stick right and the Drone will rotate to the right.</p>

Right Control Stick

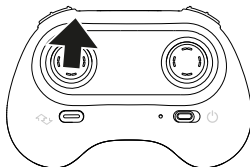
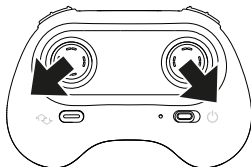
<p>Forward and Backward</p> 		<p>Push the Right Control Stick forward and the Drone will fly forward.</p> <p>Pull the Right Control Stick backward and the Drone will fly backward.</p>
<p>Leftward and Rightward</p> 		<p>Push the Right Control Stick leftward and the Drone will fly leftward.</p> <p>Pull the Right Control Stick rightward and the Drone will fly rightward.</p>

Take off

Option 1: Press the  button to take off.

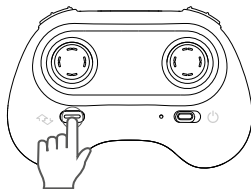


Option 2: Move the Left Control Stick to lower left position at 45° angle and the Right Control Stick to lower right position at 45° angle at the same time until the four rotor blades start rotating, then slowly push the Left Control Stick forward to take off.

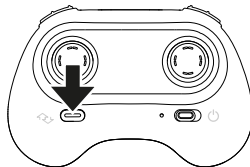


Landing

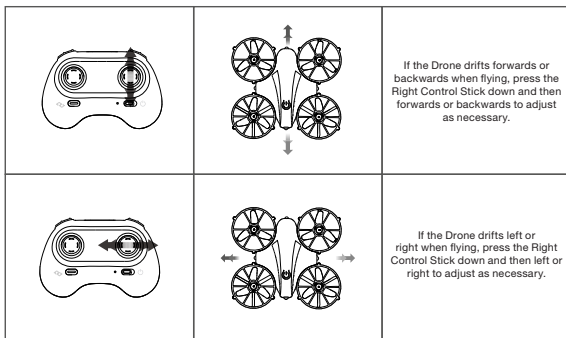
Option 1: Press the  button to land.



Option 2: Pull the Left Control Stick backwards to the bottom to land the Drone, and hold it for at least 3 seconds until the rotor blades stop rotating.



Flight Trimming

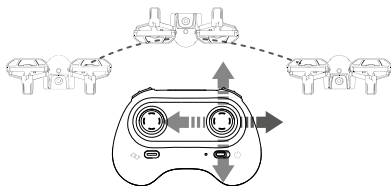
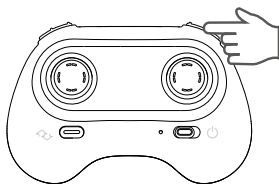


Altitude Hold / Hover

The Drone will hover at the current flight height when you release the Left Control Stick after ascending or descending.

360° Flip

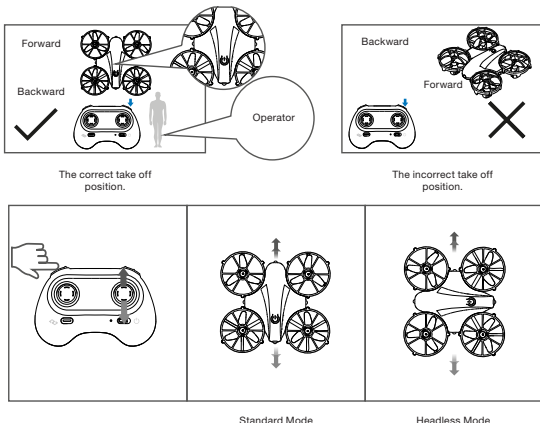
The Drone can perform a 360° flip once it reaches a height of 2 meters or more. Press 360° flip button to initiate and then move the Right Control Stick forwards, backwards, left or right to flip the Drone accordingly.



Headless Mode

With Headless Mode, the Drone remembers the orientation of the drone when you take off. When you press left on your controls the drone will go left. Likewise for right, regardless of which way the drone is facing.

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



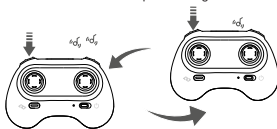
One Key Reverse

One key reverse allows you to quickly reverse the Drone with one press of a button.

1. While the Drone is in flight, long press the reverse button on the remote control, the controller will beep once and the Drone will fly in reverse.
2. Push the right control stick to any direction for cancelling this function.

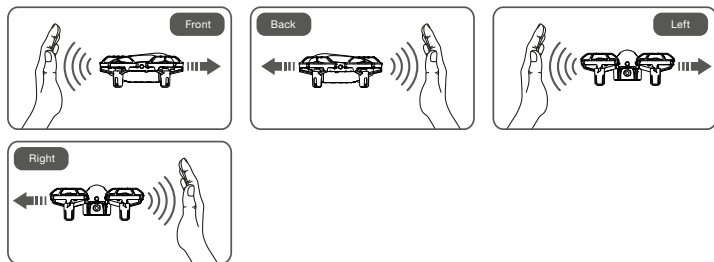
Speed Switch

The Drone is set to low speed by default. You can increase the speed to medium pace by pressing the upper-left button. Two beeps will sound from the remote to indicate a successful speed change. Press the same button again to revert to low speed. A single beep will sound from the remote to indicate a successful speed change.



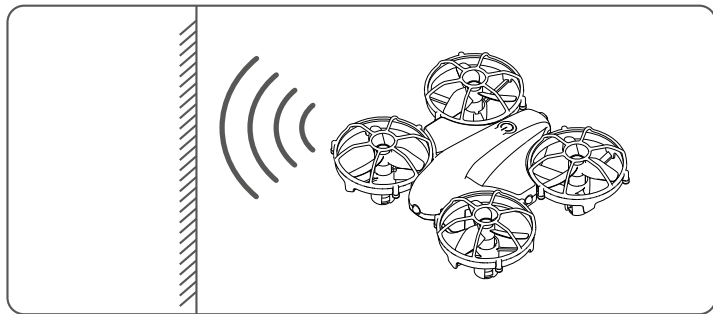
Sensing Function

If the Drone is flying at a height that you can reach with your hand, you can also control the drone via the sensing function.



Obstacle avoidance

The Drone features 4 sensing points. During flight, these sensing points will sense an obstacle to help avoid unwanted crashes.



RESET

When the Drone is turned on, quick press the power button 3 times on the drone to initiate a reset. The LED on the drone will flash quickly and then slowly to indicate a successful reset.



DISCLAIMER AND SAFETY GUIDELINES

1. DO NOT look directly into the drone light.
2. DO NOT treat the product as household waste.
3. 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.
6. 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 from 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.
9. 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.





ISED Compliance Statements

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- (1) L'appareil ne doit pas produire de brouillage;
- (2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment.

Cet équipement est conforme aux limites d'exposition aux radiations IC CNR-102 établies pour un environnement non contrôlé.

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.

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 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.

FCC ID: 2ALRV-BEE2201

IC : 22713-BEE2201

HVIN: BEE2201

Please remove the batteries safely with appropriate tools when disposing of the drone or batteries.
Please use designated collection or recycling facilities.

