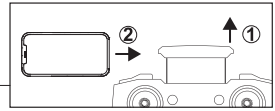
4.3 inch screen control Remote control

Operating instructions



Mobile phone hanging frame

Open the remote control phone holder and clamp the phone.

Press takeoff and landing
Long press for emergency stop

Short press headless mode
Long press return

Regulation of speed

Up and down the lens

On/off

360 degree roll

Short press to avoid obstacles
Long press to fine-tune

Enter/exit Menu

On/off machine

Take a picture
Flip up

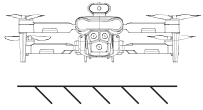
Switch/flip the camera
Back to the main screen

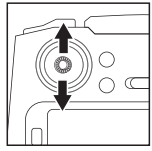
Video recording
Flip down

Confirm / Play/pause

2 2.4G pair frequency

Turn on the power switch of the aircraft and place the aircraft on the level ground. At this time, the aircraft indicator light flashes, turn on the power switch of the remote control, and the aircraft emits a "drop sound" slow flashing light to a long light, indicating that the frequency has been automatically switched on.



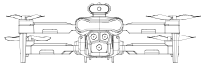


3 One-touch takeoff and one-touch landing

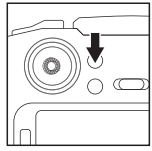
Note: This product is determined by barometer. Due to various environmental temperatures and other factors, it is normal for the aircraft to change evenly when it starts flying or low voltage.

It must be operated after 2.4G frequency alignment is completed

One click up

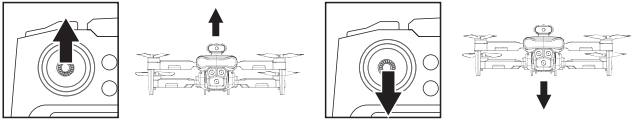


One click down

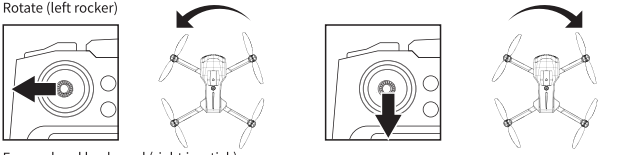


4 Flight control

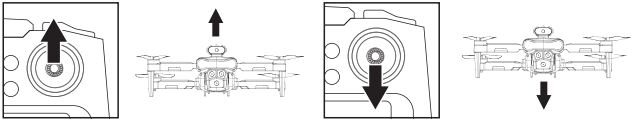
- Throttle (left rocker)



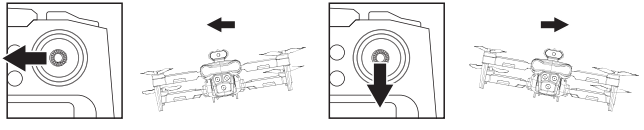
- Rotate (left rocker)



- Forward and backward (right joystick)

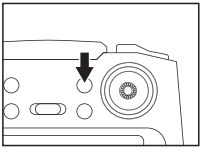


- Left and right (right rocker)



Direction definition and mode selection for headless mode

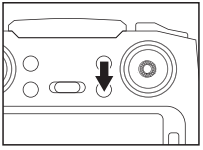
When switching to headless mode, the aircraft will give up its own direction of front, rear, left and right, and take the nose direction of the aircraft (the side with the camera) as the forward direction when the frequency is 2.4G.



1 Direction definition before takeoff: put the forward direction of the aircraft directly in front of you (the side with the camera), and then open the remote control for 2.4G frequency adjustment, which completes the direction definition of the headless mode of the flight.

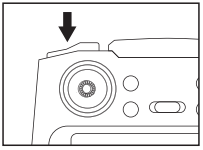
2 When flying, press the headless mode, the remote control continues to sound, and the aircraft lights quickly flash to enter the headless mode; Press the headless mode button again, and the remote control will emit a "drop" "drop" sound, that is, exit the headless mode.

Obstacle avoidance switch



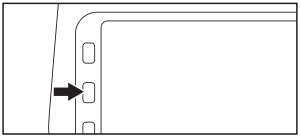
After turning on the aircraft, press the button of obstacle avoidance mode to turn on the obstacle avoidance mode. The eye light of the aircraft will start flashing slowly, which means the obstacle avoidance mode is working. At the same time, short press the obstacle avoidance button to turn off (the aircraft eye light will not blink).

Choose fast and slow speed

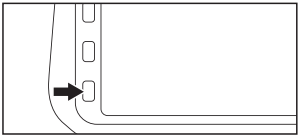


Fast and slow speed is to divide forward, backward, and left and right side flight into three speeds. After the remote control turns on the power, it is default to slow speed by pressing the remote control button. Two sounds of "drip" and "drip" are for the middle speed, three sounds of "drip" and "drip" are for the fast speed, and "drip" is for the slow speed. (Slow speed operation is recommended for beginners)

Photograph/video



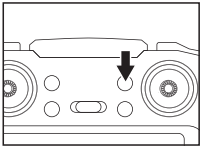
1 Take photos: Press the photo button on the remote control to perform the photo function.



2 Recording: Press the recording button on the remote control to open the recording function.

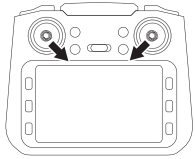
One click to return

Long press the one-button return button and the aircraft will fly back to the sky about 20 meters away from the operator. At this time, the operator can still operate and control the aircraft. At this point, pull down the throttle lever to land the aircraft in a safe place.

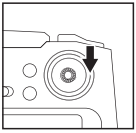


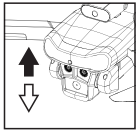
Horizontal validity

When the novice is operating this aircraft, if the flight is unstable after takeoff and slowly drivers in one direction, the gyroscope level correction function can be used to correct the aircraft. As shown in the right picture, after the 2.4G frequency calibration is completed, the aircraft will be placed on the flat ground, the remote control handle will hit the inside at the same time, the buzzer will emit a "drop" prompt sound, and the aircraft light will be long and bright after flashing, indicating that the correction is completed.



Up and down the lens





When using the drone, the camera orientation can be adjusted by using the lens up and down button

The problem	Reasons	Processing method
The pilot light holds after the battery is attached to the aircraft Continued flashing, no response to operation	The 2.4G frequency alignment between the aircraft and the remote control was not successful	Please re-execute 2.4G alignment between the aircraft and the remote control
There is no reaction after connecting the battery	(1) Check whether the remote control or the aircraft is powered on (2) Check whether the remote control or the aircraft battery is out Current low voltage (3) Whether the positive and negative electrodes of the battery are in bad contact	(1) Reinstall the battery (2) Recharge or replace the battery (3) Confirm that the positive and negative polarity of the battery is installed correctly
The motor doesn't turn when you push the throttle lever, And the pilot lights of the aircraft kept flashing	The vehicle's battery is low	Recharge the battery or replace it with a fully charged battery
The propeller of the aircraft keeps turning But it can't take off.	(1) Deformation of the propeller (2) The battery power of the aircraft is insufficient	(1) Replace the propeller (2) Recharge the battery or replace it with a fully charged battery
The aircraft vibrates a lot	Deformation of propeller	Replacement of propeller
The vehicle always comes in one Drift in direction	The center point of the gyroscope on the aircraft is wrong	Re-level calibration or re-start re-frequency
The vehicle was lost when it fell It's not balanced	The center point of the gyroscope on the aircraft is wrong	Re-level calibration or re-start re-frequency

FCC Warning

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.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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 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.