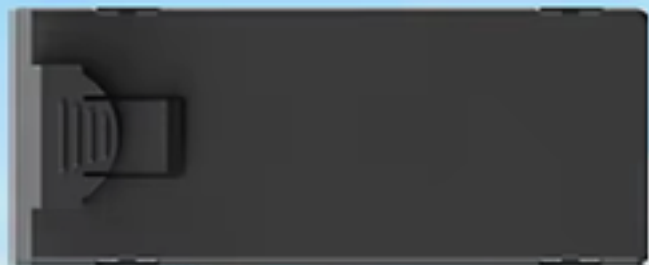


BATTERY

L106-1PRO

3.7V 2000mAh

The breakthrough battery technology enables each aerial photography flight to last longer and capture more wonderful moments.



Flight Time

20 min

AERIAL DRONE

Premium Images Fly across the sky



AERIAL DRONE

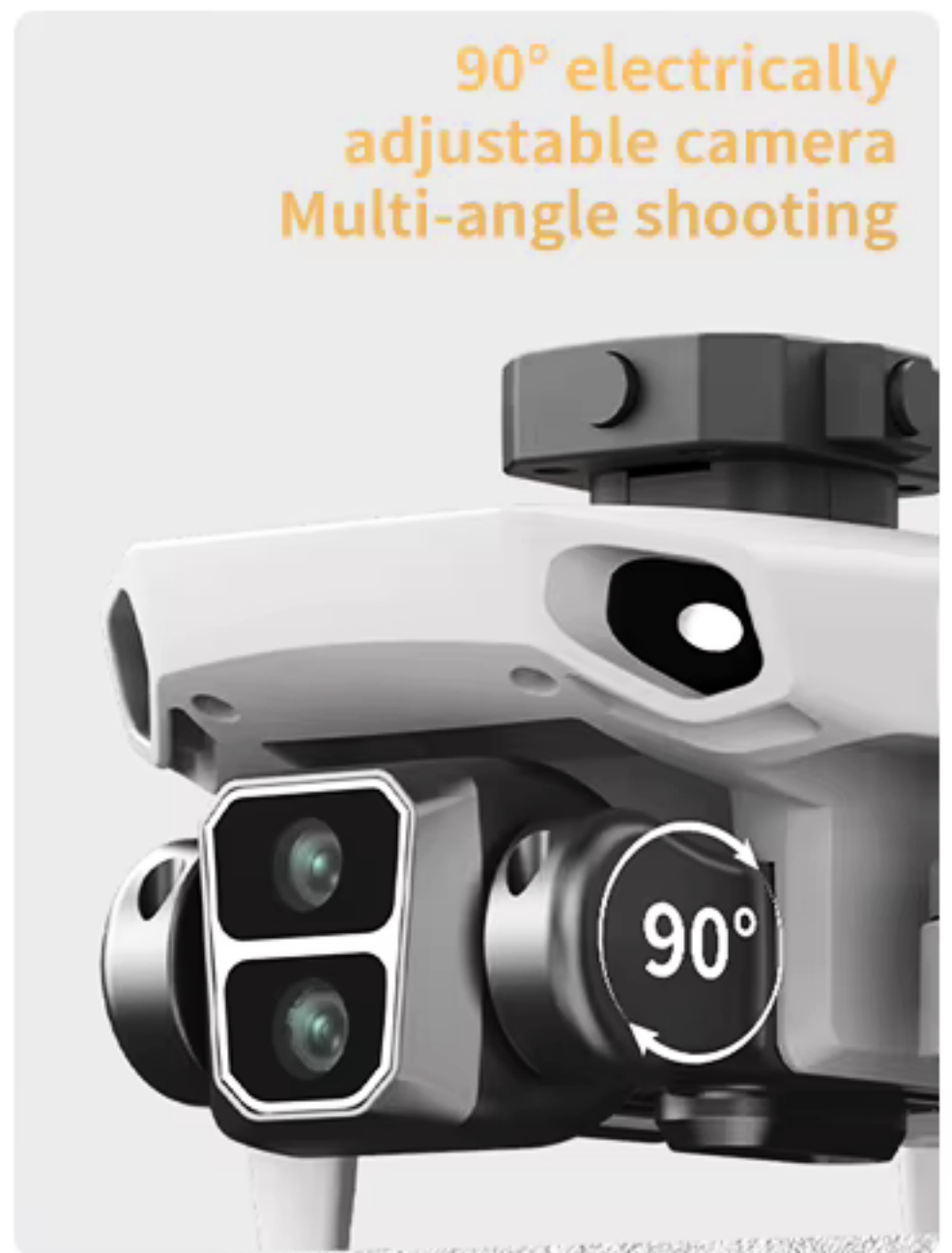
Eight Reasons



20-minute ultra-long battery life
Shoot calmly

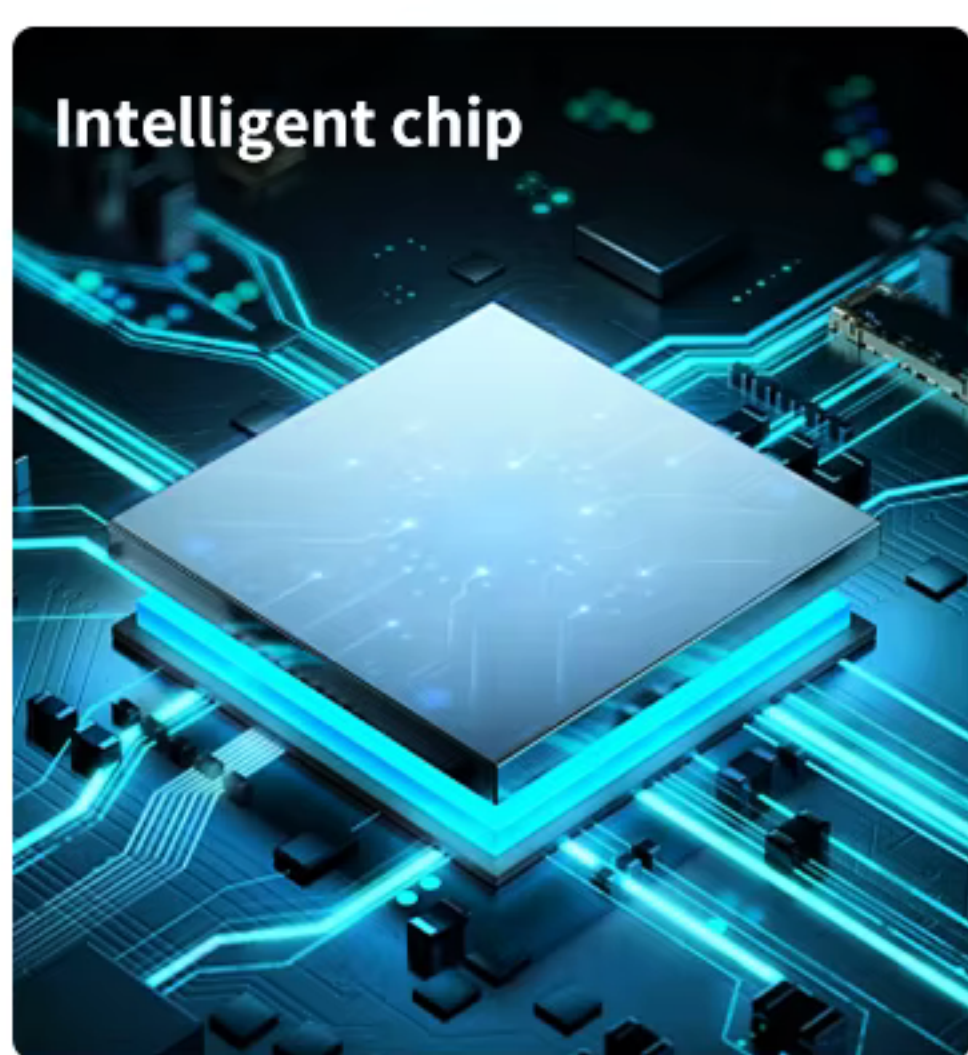


90° electrically adjustable camera
Multi-angle shooting





Intelligent obstacle avoidance
Travel freely



Intelligent chip



4.5"
Large-screen remote control

5G
Real-time high-definition image transmission



GPS
Precise positioning system



Brushless power motor
Strong wind resistance

Intelligent obstacle avoidance Travel freely

Configuring the obstacle avoidance system head to automatically detect obstacles can effectively avoid collisions



Brushless power motor

Strong wind resistance

Equipped with a powerful brushless motor
The performance has been greatly improved.



4star

Brushless motor

4400turn

Power output

Strong power

Fly freely to your heart's content

20-minute ultra-long battery life

Shoot calmly

Adopt a modular battery design

Easy to exchange and long-lasting to play with



Upgrade the remote control
with a screen

Real-time image transmission

You can watch the images captured by drones in real time,
with high-definition transmission and no delay. The remote
control can be upgraded to watch with a screen

The monitor can be viewed in dual modes via mobile APP or remote control



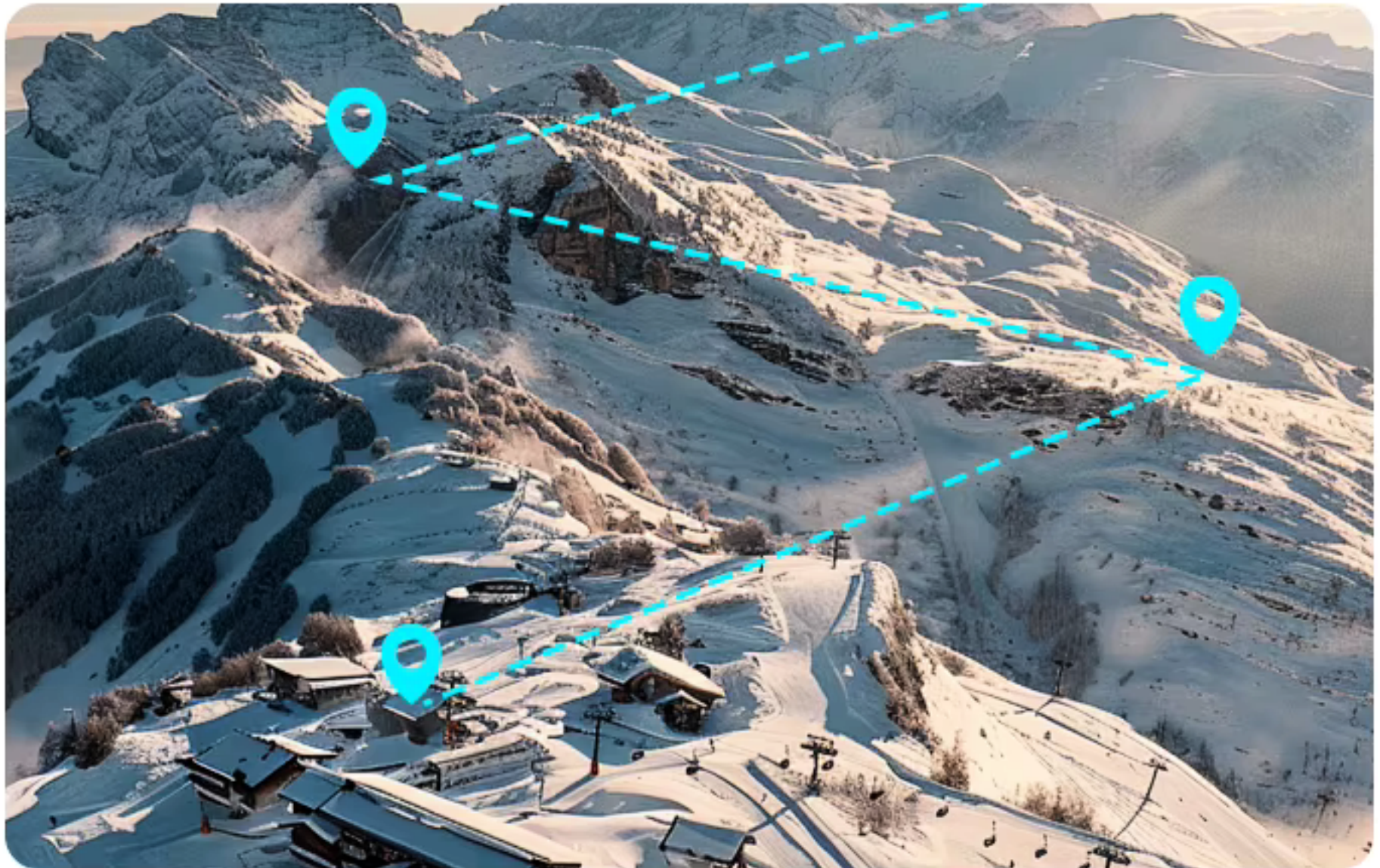
Remote control image transmission



Mobile phone image transmission

Track-based flight

Draw the flight destination you want on the APP
All can achieve custom routes.



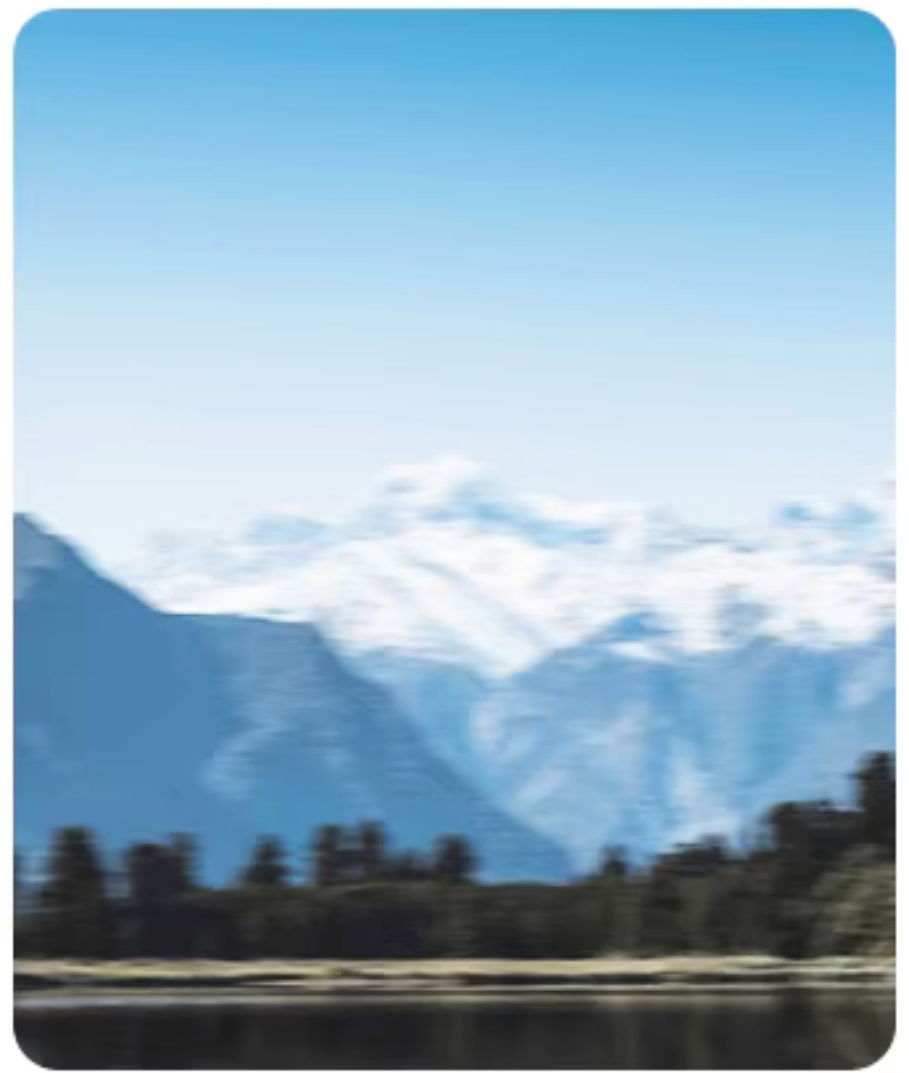
Outdoor GPS positioning indoors Fixed-point, dual- optical flow fixed-point

During flight, the downward-looking visual perception system can accurately identify obstacles below, which the unmanned aerial vehicle encounters. When encountering obstacles, it will automatically hover stably, further enhancing flight safety. There is no need to throttle to control the altitude. It's easy to get started, allowing you to fly with peace of mind.





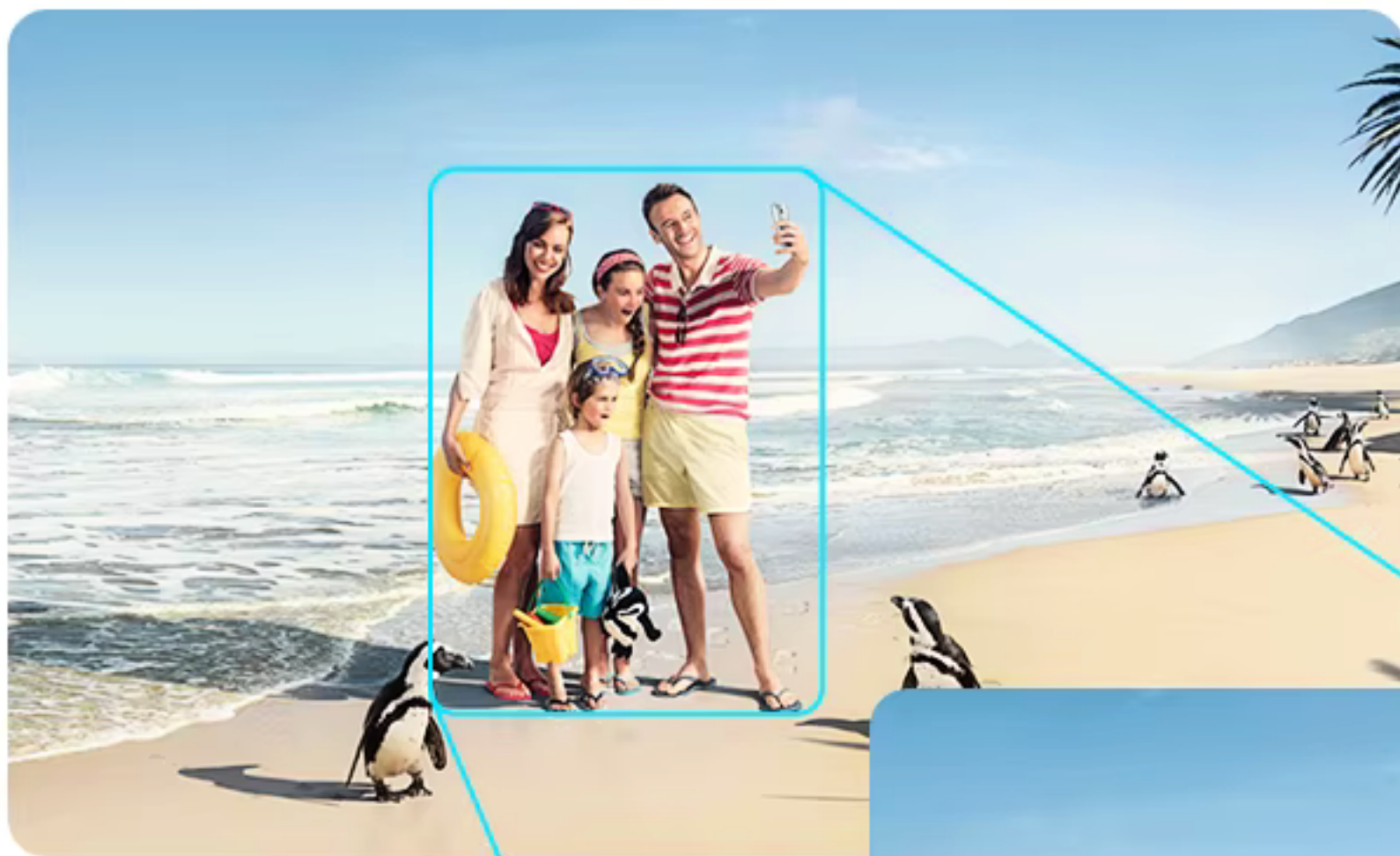
There is a light flow
hover shooting scene



The image captured by
hovering without light flow

90° Electrically adjustable camera Record the wonderful moments

High-definition electrically adjustable camera, 8K shooting of multi-angle beautiful scenery, easy to switch to vertical screen mode on mobile phone, clear picture
No graininess, every shot is a masterpiece.



8K

Picture quality

90°

Electric adjustment

110°

Wide-angle shooting



Lightweight and foldable body

Portable and worry-free

Set off lightly

It adopts three-dimensional classic folding, making it portable and convenient for shooting outside.



One-click up and down

Simple operation

Takeoff/landing can be achieved with a single button press
Unlock the flight easily



GPS precise positioning system

One-click automatic return

The unmanned aerial vehicle (UAV) intelligently records its flight position and enables multi-functional return. Always ensure flight safety and avoid flight loss.



Intelligent return voyage



Return with low battery

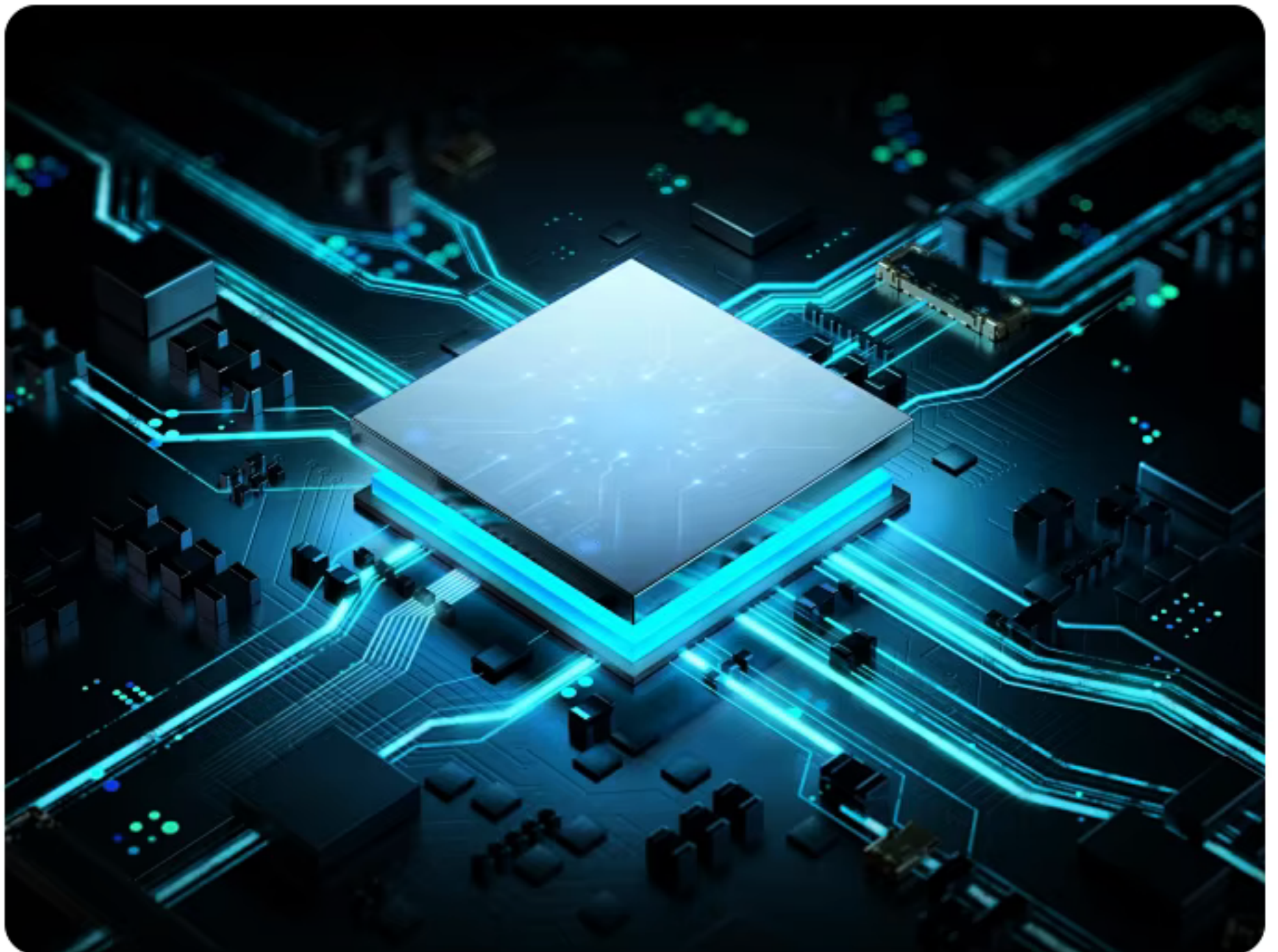


Out-of-control return voyage

Intelligent chip

High-definition pixel output

Adopting intelligent chips based on deep learning, which are dedicated to processing large amounts of data and intelligent focusing, Achieve more accurate white balance in low-light environments and exposure in exposed environments Compensation enables better resolution performance at low ISO Settings.



50x zoom shooting

50x zoom high-definition shooting
Capture details easily.



Nighttime brightening shooting

Lens light sensitivity adjustment
Take clear and stunning photos easily at night.

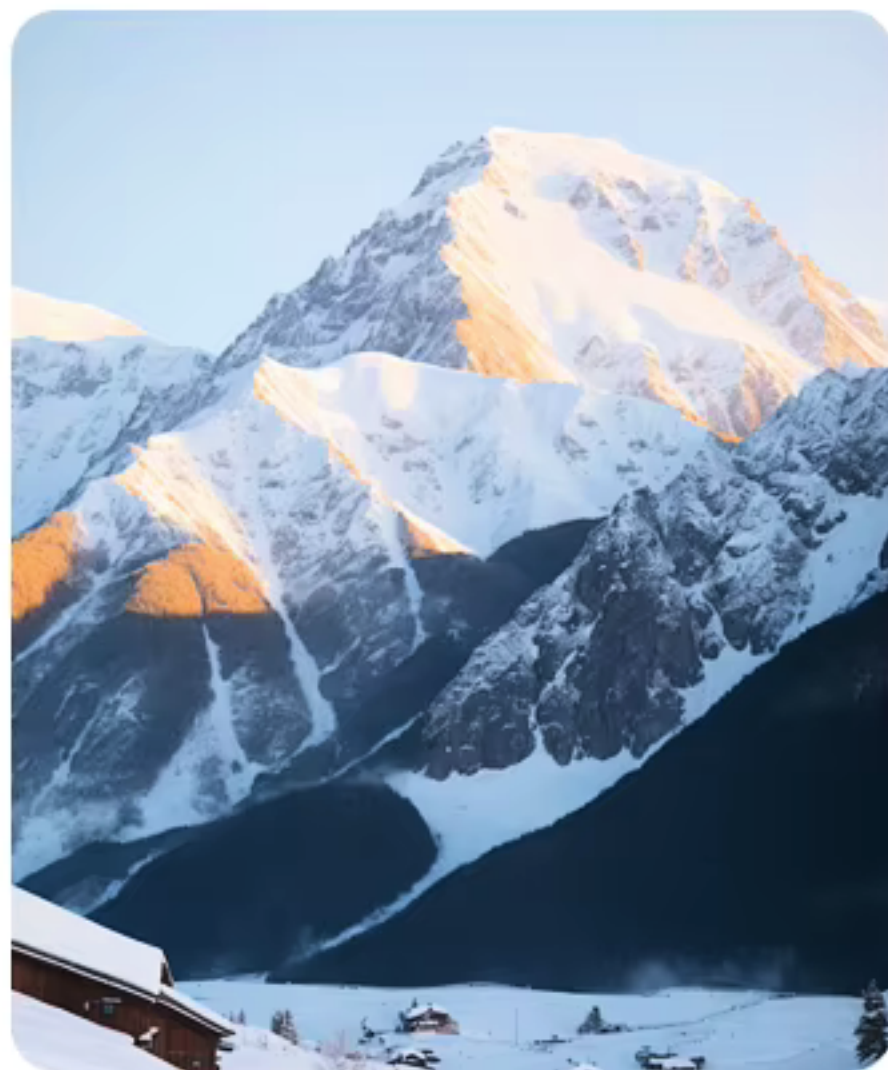


Image-level noise reduction processing

High dynamic resolution capability, automatically handling photo noise
Make the details of the scenery more abundant and delicate.



No noise reduction



Noise has been reduced.

Product parameters

Product Name: L106-1 PRO

Flight system: Optical flow hover positioning

Shooting system: High-definition camera

Battery capacity: 3.7V 2000mAh

Flight altitude: 300 meters

Remote distance: About 3,000 meters

Flight time: About 20 minutes

Folding size: 9*14*5CM

Expand size: 27*26*5CM

Product color: Grey/Black

Product Features:

GPS intelligent positioning, high-definition aerial photography, intelligent obstacle avoidance, one-click takeoff and landing, headless mode, optical flow hover positioning, one-click return, 50x zoom, gesture photo/video taking, intelligent following, trajectory flight, beauty filter, MV production, folding body, speed switching, real-time image transmission, multi-lens switching



AERIAL DRONE

Color display



black



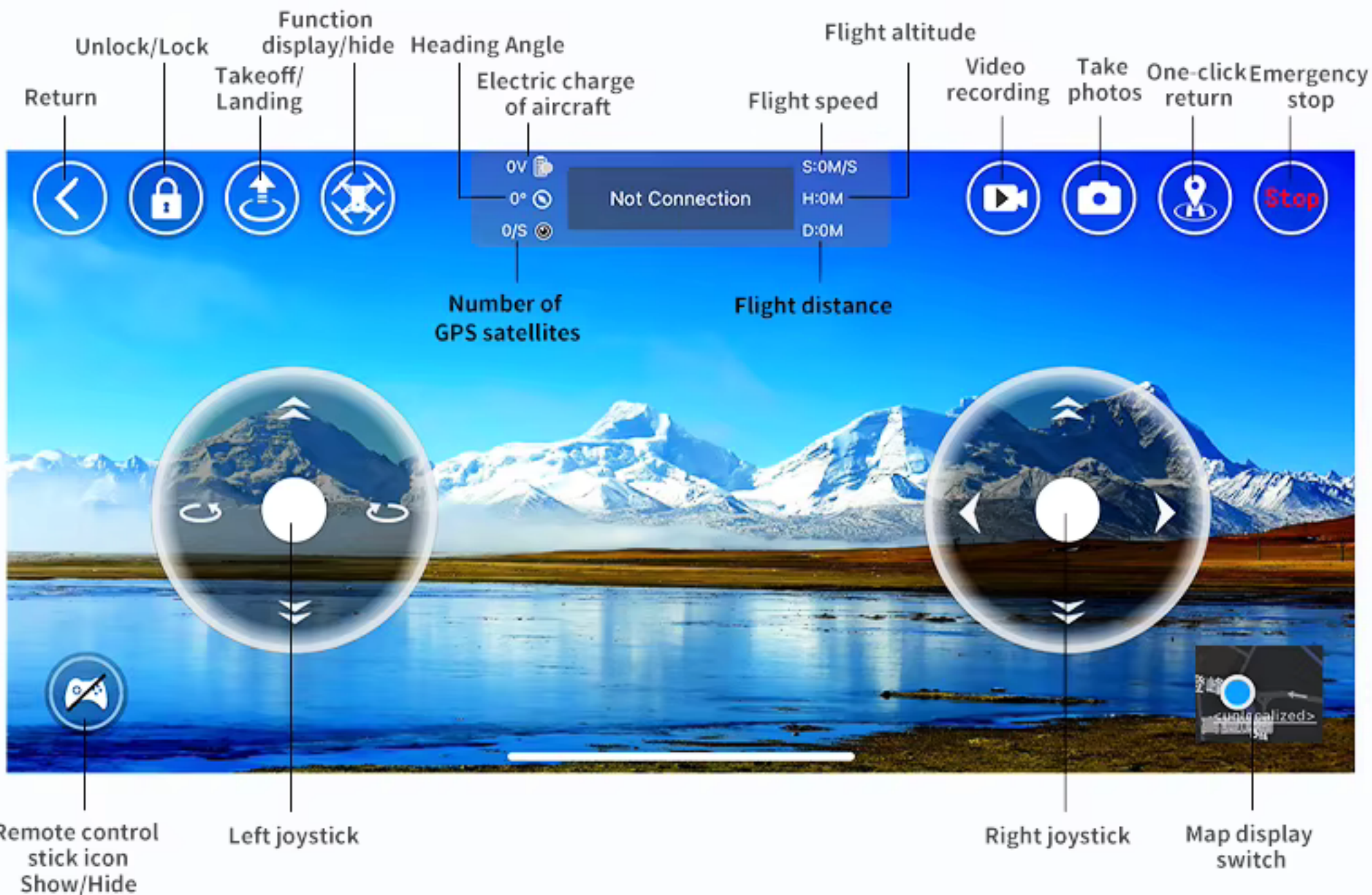
Grayish white

AERIAL DRONE

Remote Control Guide



APP interface



AERIAL DRONE

Accessories list

List of accessories

Quantity



Aircraft

x1



Remote control

x1



Fuselage battery

x1



USB charging cable

x1



Screwdriver

x1



Spare propeller

x4



Instruction Manual

x2



Storage bag + color box

x1

- drone *1
- Remote control *1
- Fuselage battery *1
- USB charging cable *1
- Screwdriver *1
- Spare fan blade *4
- Spare screw *2
- Instruction Manual *2
- Storage bag *1
- Color box *1

