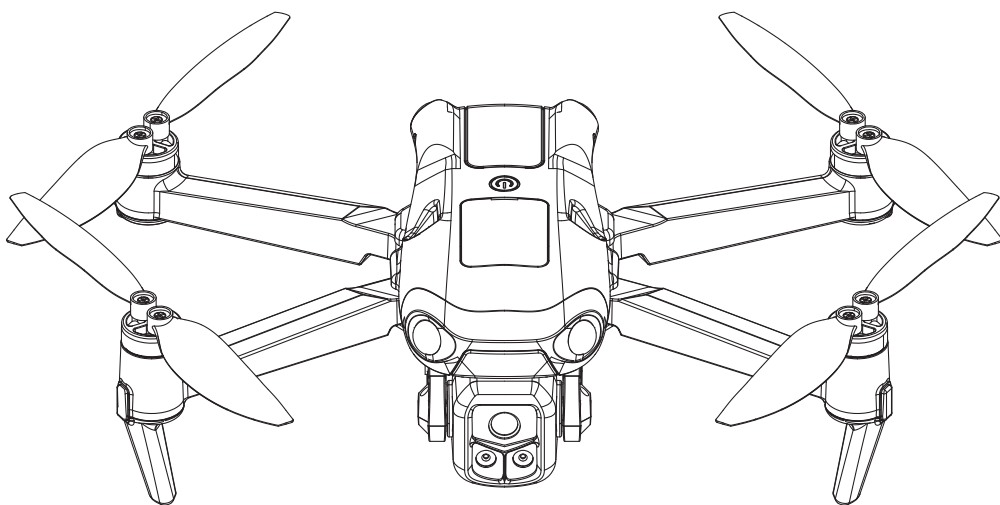


V918MAX

Remote Control Four-axis Aircraft



Operational Video
Demonstration

- To safeguard the electromagnetic environment requirements for aeronautical radio stations, the operation of all model aircraft and drones is prohibited within the following zones: - 10 kilometres on either side of the runway centreline and 20 kilometres at each end of the runway; - Civil aviation routes and airways. The operation of all model aircraft and drones is also prohibited within no-fly zones designated by relevant national authorities.
- To safeguard the electromagnetic environment requirements for aeronautical radio stations, the use of all types of model aircraft remote controllers is prohibited within a 5,000-metre radius centred on the runway centreline of the airport. During periods when radio control orders are issued by the relevant national authorities, the use of model aircraft remote controllers within the designated area shall be suspended as required.

CATALOGS

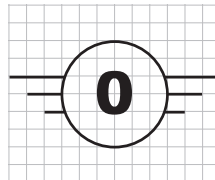
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Foreword

Welcome to our drone user manual. This guide has been meticulously prepared to ensure you fully comprehend the operation of your drone and utilise it safely and effectively. To enhance your flying experience while adhering to all safety regulations, this tutorial is divided into four detailed sections, covering everything from fundamental safety knowledge to advanced flying techniques.

- Key Features and Important Information for the V918MAX Drone

1. Drone weight: 242 g; Maximum drone dimensions: 380 × 335 × 65 mm;
Drone frequency band: 5745 MHz - 5825 MHz
2. Options: Control drone flight equipment; Remote controller operation
3. Maximum take-off mass (MTOM): 249.9g
(including battery, propellers and obstacle avoidance)
4. Maximum drone flight speed: 8 metres per second
5. Maximum attainable altitude: 120 metres
6. Drone category: C0
7. The drone possesses no payload capacity beyond its integrated battery, propellers and obstacle avoidance.
8. Drone remote control equipment and software: Equipment: Remote controller / Software: DW Drone.
9. Description of drone behaviour upon data link disconnection: Upon data link disconnection, the UAV automatically returns to take-off point.
10. Operational restrictions: Avoid outdoor operation in strong winds or thunderstorm conditions. Ensure night flights remain within visual line of sight.
11. This UAV is suitable for operation by individuals aged 12 years and above only. To ensure flight safety, avoid flying near airports, motorways, railway stations, underground stations, and densely populated urban areas.



Drone Manual

Part 1: Safety Guidelines

Before commencing operation of a drone, it is essential to familiarise yourself with all safety-related information. This section provides fundamental safety rules and guidance to prevent potential injury or damage. Adherence to these basic guidelines not only ensures your own safety and that of those around you, but also protects the drone from damage.

Part 2: Product Components Overview

To familiarise you with your drone, this chapter details the names, functions, and operation of its various components. By learning the fundamentals of the product's components, you can swiftly diagnose issues when they arise and utilise the drone's diverse capabilities more effectively.

Part 3: Flight Tutorial Flight Tutorial

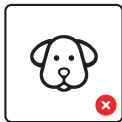
This section provides a comprehensive overview of fundamental setup procedures and operational techniques, assisting beginners in effortlessly mastering drone activation and basic flight manoeuvres. Once you have grasped the drone's essential controls, this section will further guide you in advancing your flying skills. Content includes detailed flight protocols, operational techniques, utilisation of advanced features, and strategies for addressing potential emergencies. Whether you are just beginning your journey or an experienced pilot, these in-depth tutorials will offer invaluable guidance and advice.

- We recommend that you carefully read each section of this manual to gain a comprehensive understanding of all the drone's features and safety measures. We hope you find both enjoyment and safety in using your drone. Thank you for choosing our product, and happy flying!

Flight environment requirements

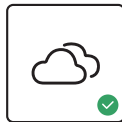
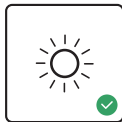
Indoor flying

Please select a spacious indoor area, ensuring there are no obstacles, crowds or pets nearby for flying. Ensure infants and young children remain at a safe distance and avoid any physical contact with the drone to prevent unnecessary accidents.



Outdoor flying

Please select clear, windless or breezy weather. Choose a location free from obstructions, crowds, pets, passers-by, high walls and trees. Keep well clear of heat sources, electrical wiring or electronic power supplies to avoid collisions, entanglement, fire, electric shock and other potentially catastrophic incidents.



Points to note:

1. Maintain the drone within visual line of sight during flight and avoid obstacles such as power lines, trees, and crowds.
2. Do not fly in extreme weather conditions, including extreme cold, extreme heat, strong winds, heavy rain, etc.

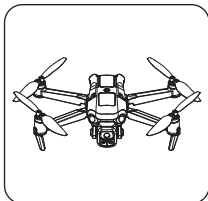


Pre-flight Considerations

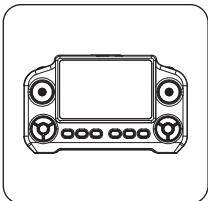
1. To prevent damage or loss of the drone due to improper operation, beginners are advised to thoroughly read the manual and watch instructional videos before flying. Maintain a flight distance within 98 feet/30 metres, and only attempt higher altitudes after three days of low-altitude practice.
2. Gyroscope calibration must be performed before each take-off. Failure to do so may result in unstable flight or loss of control.
3. The maximum connection range between the remote controller and the drone is 5000 metres. Do not fly beyond this range, as it may cause the drone to crash or be lost due to loss of control (in interference-free mode).
4. The maximum connection range between the video transmission system and the drone (i.e., the drone's data transmission range) is 5000 metres. Exceeding this distance may result in issues receiving photos, videos, etc. (in interference-free mode).
5. Maintain visual contact with the drone throughout flight operations.
6. Keep a safe distance (recommended minimum 6.5 feet/2 metres) when launching the drone and avoid touching it during flight to prevent injury from rapidly rotating propellers.
7. The maximum connection distance between the app and the drone (i.e., the drone's Wi-Fi data transmission range) is 98 feet/30 metres. Exceeding this distance may result in issues receiving photos, videos, etc.
8. Keep the drone within your line of sight during flight.
9. When the drone takes off, maintain a safe distance (recommended distance: over 6.5 feet/2 metres) and avoid touching the rotating propellers during flight; loose clothing or hair may get caught in the propellers, so please avoid this; do not fly near your face.

Drone Manual

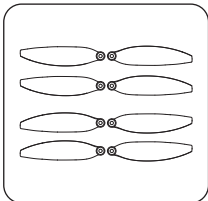
Accessories List



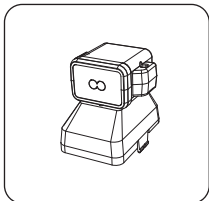
Aircraft (including battery) x1



Remote control x1



Spare propeller Ax4 Bx4



Obstacle avoidance x1

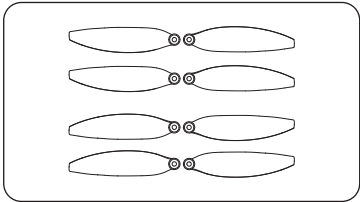


USB charging cable x1

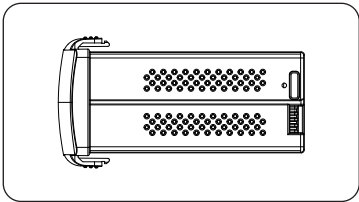
⚠ Points to note:

If you have purchased the dual-battery version, this package will include one additional spare battery. If you have purchased the triple-battery version, this package will include two additional spare batteries.

Available accessories for purchase



Spare propeller Ax4 Bx4



Battery



USB charging cable x1



Brushless motor

Preamble

Welcome to buy this product, in order to make it easier and more convenient for you to use this aircraft, please read this manual in detail before operation, and please keep this manual as a reference for future adjustments and maintenance.

Statement

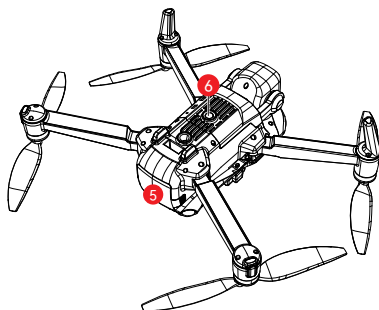
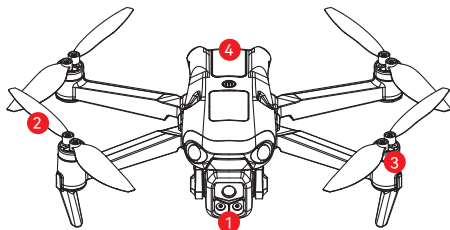
1. This product is not suitable for people under 12 years old. This product is a toy drone that integrates specialized knowledge of mechanics, electronics, aerodynamics, and high - frequency transmitter, and requires proper assembly and commissioning to avoid accidents. The owner of this product must use a safe way to operate the control; improper operation may cause serious personal injury or property damage.
2. This product is intended for people who have experience in operating model aircraft and are not less than 12 years of age.
3. In case of use, operation, maintenance and other problems. Please contact the local distributor or the relevant personnel of our company.

Safety Guidance Notes

1. Please keep the small accessories of the flying machine out of children's reach.
2. This flying machine is very powerful, the first flight, in order to prevent the flying machine rises too fast to cause unnecessary collision and injury, please be sure to slowly push the left joystick.
3. When the flight is over, please turn off the power switch of the remote control first, and then turn off the power switch of the flying machine.
4. Please do not place the aircraft battery in a hot environment or near flammable and explosive materials.
5. To ensure safety and prevent injuries, please keep the craft at a distance of 4.5 metres from people and animals.
6. This aircraft is suitable for people aged 12 and above, and ensure safe flight within the line of sight of the operator (instructor).
7. If the remote control is a non-rechargeable battery, please do not charge, the aircraft must be used with the factory batteries.
8. Please remove the batteries from the aircraft and the remote controller when the aircraft is not in use for a long time.
9. Do not short circuit the charging process.
10. If you don't use the aircraft for more than 10 days, please discharge the aircraft battery to 40%-50%, (half of the flight time can be flown under full charge), which will greatly prolong the service life of the battery.
11. To prevent injury, please keep a safe distance from the rotating propeller.
12. In order to comply with the electromagnetic environment regulations of the national aviation radio (station), it is prohibited to use remote control radio within 5000 metres of an airport runway, and all operators should also comply with the broadcasting regulations set by their certificates and the relevant regulatory bodies, including flight times and areas.
13. Please assemble the drone under adult supervision.
14. The operator is responsible for safe flight and safe distance, please do not hover over crowds of people (more than 12 people).
15. Safeguards List: Emergency Stop Blade Rotation Safeguards - If the drone flight collides as well as falls, you need to control it all the way down with the left control stick, and the drone will stop the fan blades from rotating in an emergency.

Aircraft

1. Aircraft Component Names

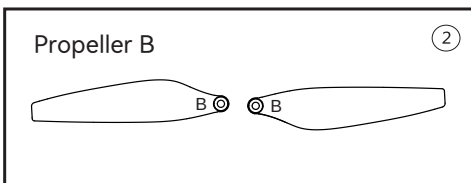
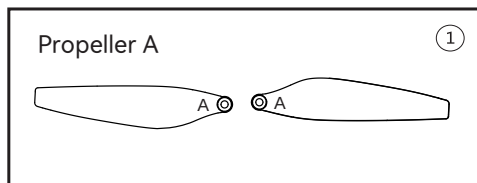


1.Three-axis gimbal 2.Propeller 3.Motor 4.Faceplate 5.Lithium battery 6.Bottom optical flow camera

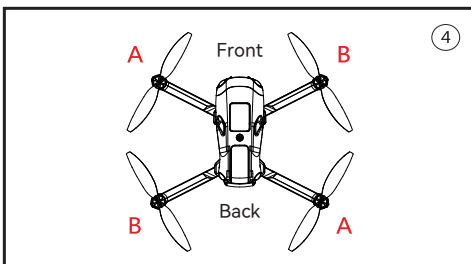
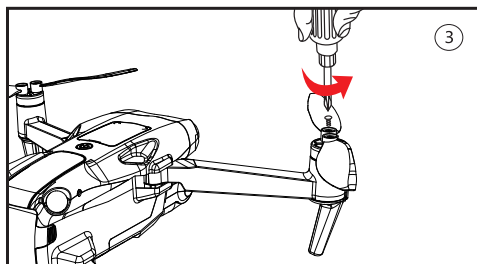
2. Propeller installation

The propellers used in this product are designated as Propeller A and Propeller B. Should they become damaged, please replace them using the spare blades provided in the accessory kit.

 (1) When installing for the first time, please distinguish the air blade model carefully.



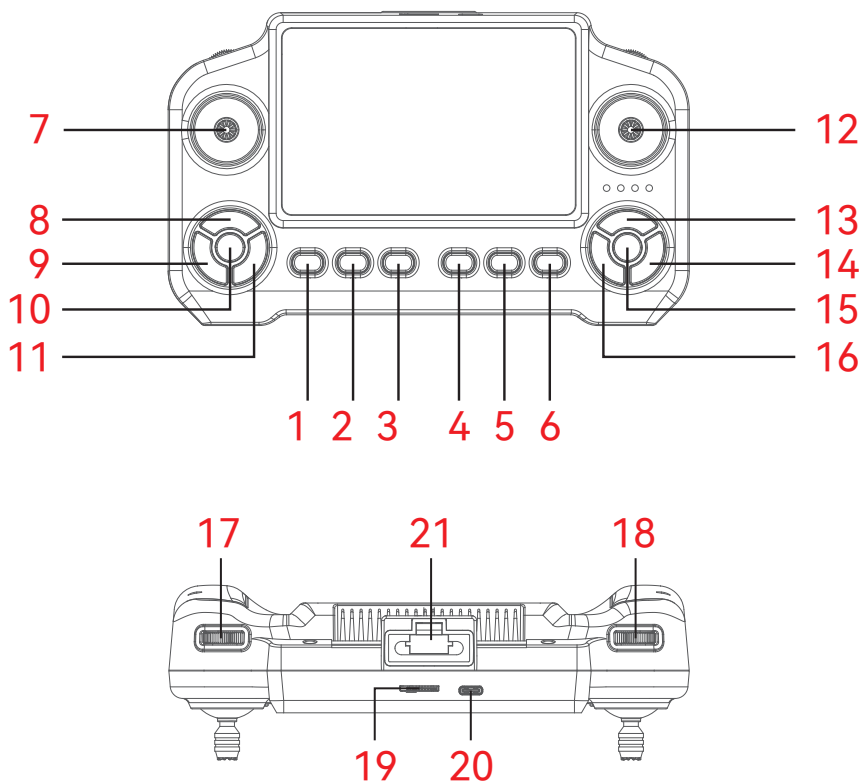
 (2) Against Figure 3, use the equipped screwdriver to unscrew the screws of the wind blade to be replaced, remove the original wind blade, install the new wind blade to be installed, and re-lock the screws.



 (3) Compare with Fig. 4, please check whether the model of wind blades on the craft is the same as the figure, please install the wind blades in the correct position, otherwise the craft will not fly normally.

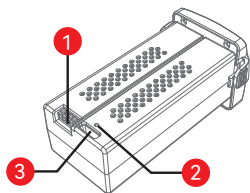
Remote controls

1.Remote control function



- | | | |
|------------------|-----------------------------|------------------------------|
| 1. Photos | 8. Unlock | 15. Power switch |
| 2. Video | 9. Gyroscope calibration | 16. Obstacle avoidance |
| 3. Return | 10. GPS switch | 17. Camera adjustment |
| 4. Page Up | 11. Geomagnetic calibration | 18. Speed adjustment |
| 5. Page Down | 12. Right joystick | 19. Memory card slot |
| 6. Menu/Play | 13. return to port | 20. Data cable/charging port |
| 7. Left joystick | 14. Headless mode | 21. Mobile phone holder slot |

2. Lithium batteries for aircraft



1. Battery connector
2. Charger indicator light
3. Type-C port

MADE IN CHINA

Name of Sample: Li-ion Battery

Model No.: ZN 802558

Voltage: 7.4V

Capacity: 1300mAh

Energy: 9.62Wh

Applicant's name: Guangdong Zeneng Electronic Technology Co., Ltd

Address: No.101, 1st Floor, Building C1-08, Zhonghaixin Innovation Industrial Park,

No.7 Shugang Avenue, Binhai Street, Haojiang District, Shantou City

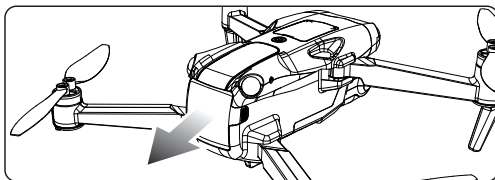
USB Input: DC 5V/1.2A



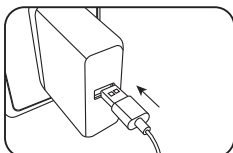
Press and hold the power button for three seconds to switch on, then press and hold the power button for three seconds to switch off.

Lithium battery

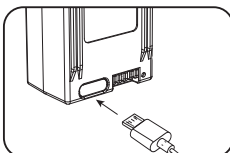
1. Charging the aircraft battery and remote control



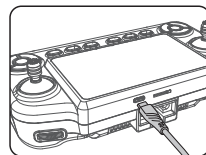
The battery can be removed from the craft by pressing the tab on the battery.



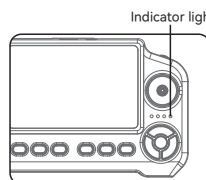
Cell Phone Adapter: 5V, 1A-2A
(Requires additional purchase)



Charging time: approx. 120 minutes
(Recommended with original charging cable)



Use the original USB charging cable to connect the remote control (leftmost socket) and connect to the power supply for charging



When charging, the remote control indicator light is always on in green, red light is blinking, and off when fully charged.

2. Lithium battery charging instructions

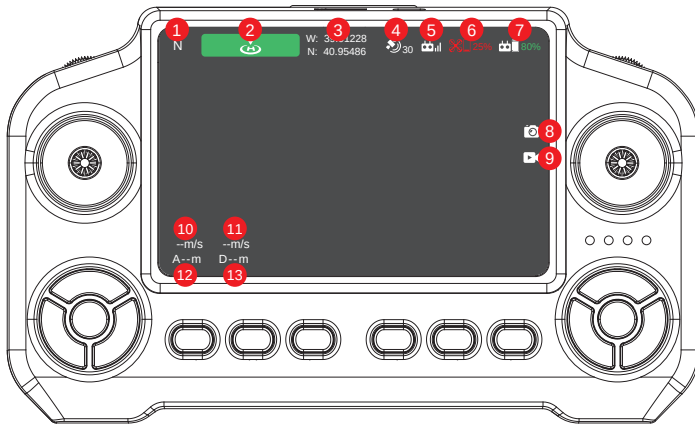
1. Charging: Battery indicator red light on when charging, battery indicator off when full.
2. You can use mobile power or car power supply for charging.
3. The charging time of the Li-ion battery is about 360 minutes, and the endurance time is about 25 minutes.
4. The remote control uses Li-ion battery, charging time is about 150 minutes, when fully charged, the charging indicator light is off.



Safety Precautions

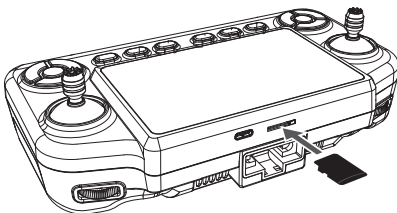
1. The use of lithium batteries involves inherent risks and may cause serious injury to persons and property. Use with caution and assume all responsibility.
2. If the battery leaks, avoid contact with skin and eyes. If contact occurs, immediately wash with soap and water. If contact occurs with eyes, immediately rinse with plenty of cold water and seek medical attention.
3. If the charger emits an unusual odour, noise, or smoke, disconnect the power immediately.
4. Do not charge swollen, leaking, or damaged batteries.
5. Avoid overcharging. Once the battery is fully charged, disconnect the charger.
6. Do not charge near flammable materials (such as carpets, wooden floors, solid wood furniture, etc.) or on conductive surfaces. Keep the battery within sight while charging.
7. Do not charge the battery immediately after use if it is still hot.
8. The battery should be charged within a temperature range of 0°C to 40°C (32°F to 104°F). Batteries may be affected by low temperatures, and it is not recommended to store, transport, or use them in cold environments.
9. Non-rechargeable batteries should not be charged.
10. Charging should be done under adult supervision.
11. Do not mix different types of batteries or new and old batteries.
12. Remove batteries from toys when they are fully discharged.
13. The remote control for this toy contains non-replaceable batteries.
14. Rechargeable batteries should be charged under adult supervision.
15. Batteries should be installed with correct polarity.
16. Power terminals must not be short-circuited.

LCD Screen Function Overview



1. Speed Gear: shows which gear the drone's current speed is.
(C mode: 3.5 m/s; N mode: 7 m/s; S mode: 8 m/s)
2. Flight Status / Mode: displays the current flight mode and status of the UAV.
3. Latitude and Longitude: shows the latitude and longitude of the drone's current flight.
4. Number of satellites: Shows the number of satellites the drone is currently searching for.
5. Remote Control Signal: Displays the current signal of the remote control.
6. Vehicle Power: Displays the current remaining power of the drone.
7. Remote Control Power: Displays the current remaining power of the remote control.
8. Photo Status: shows the current photo status of the drone.
9. Video Status: shows the current video status of the drone.
10. Vertical Speed: Displays the current vertical speed of the drone.
11. Horizontal Speed: Displays the current horizontal speed of the drone.
12. Altitude information: displays the current altitude information of the UAV.
13. Distance Information: Displays the current distance information of the UAV.

Remote-controlled memory card installation



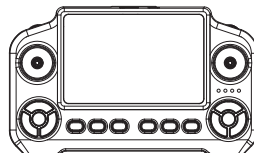
1. The photo and video recording functions are only available when the screen is open and the drone is in flight mode.
2. Photos and videos can only be saved once a memory card has been inserted into the remote controller.

Flight Operations Manual

Due to the large size of this craft, we only recommend that you use this product outdoors to avoid unnecessary loss or damage. Due to the large size of this craft, we only recommend that you use this product outdoors to avoid unnecessary loss or damage.

Step 1: Turn on the remote control switch and the remote control power indicator blinks.

The remote control will automatically pair the frequency with the aircraft, and when the pairing is completed, the remote control power indicator light is always on.



Step 2: Power on the craft and place it on a level surface.

- At this point the vehicle placed on the horizontal plane automatically enters the frequency pairing state.

Before frequency pairing:

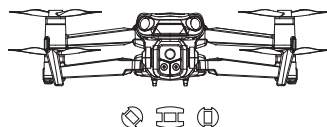
Front arm lights: Blue -- slow flash.

Rear arm light: Green -- slow flash.

- Remote control frequency pairing success.

Front arm light: Blue -- always on.

Rear arm light: Green -- slow flash.



Step 3: Vehicle gyro calibration

- Short press on the calibration gyro button.

- Flyer Indicator Lights:

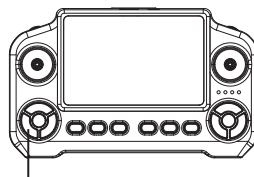
Front arm lights: Blue -- fast blinking.

Rear arm light: Green -- fast blinking.

- Turns on when calibration is complete:

Front arm lights: Blue -- always on,

Rear arm lights: Green -- slow flash.



Short press gyro correction



Note: Be sure to place the vehicle on a level surface for horizontal calibration, otherwise the flight attitude will be affected.

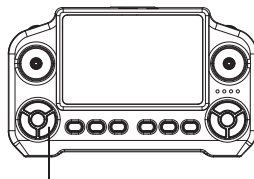
Step 4: Geomagnetic calibration

(first use requires geomagnetic calibration, subsequent use does not require geomagnetic calibration)

- Short press the geomagnetic correction button to enter the geomagnetic correction mode, the aircraft indicator light:

Front arm light: Blue -- slow flash.

Rear arm light: Green -- slow flash.



Short press geomagnetic correction

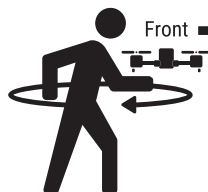
Step 5: Geomagnetic Level Calibration -- Part 1

- Pick up the craft horizontally and accompany it with your body in one complete turn (360°).
Make a full turn (360°) and the remote control beeps.

- Airplane Indicator Lights:

Front arm lights: Blue -- always on.

Rear arm light: Green -- slow flash.



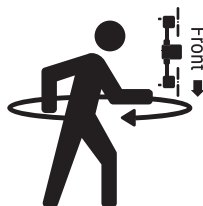
Step 6: Geomagnetic Vertical Calibration -- Part 2

- Turn the craft nose down and accompany your body in a complete circle (360°),
and the remote control beeps.

- Flyer Indicator Lights:

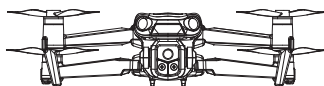
Front arm lights: blue -- always on.

Rear arm lights: green -- fast blinking -- slow blinking.



Step 7: GPS search successful.

- Reposition the craft on an outdoor level surface.
- Waiting for a star search.
- This step takes a few minutes to complete.
- Upon completion of satellite search, the remote control will emit a 'beep'. Aircraft light status:
Front arm light: blue - always on.
Rear arm light: green - always on.




GPS satellite
(>8 satellites for take off)



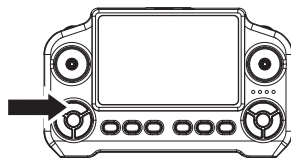
CAUTION: Please search for GPS signal in an open area, GPS signal can not be searched under indoor, tin house and other buildings.



CAUTION: The front and rear lights flash slowly when the drone is returning home with low power.

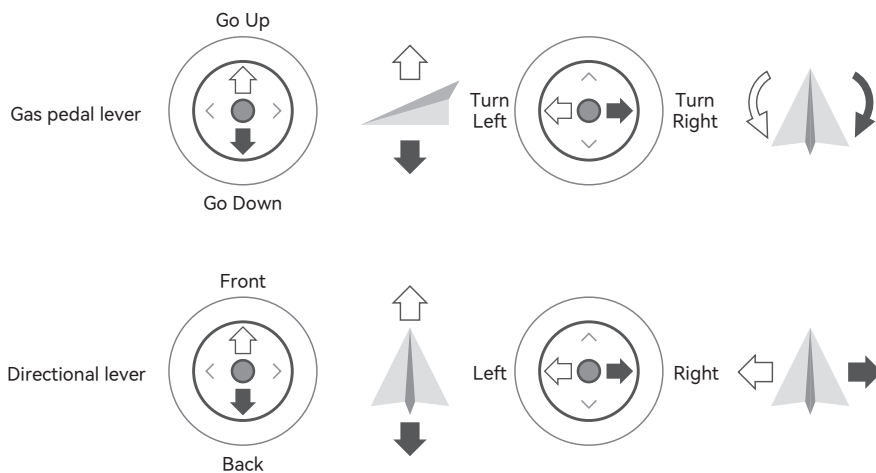
Step 8: Motor Unlocking

- Press the unlock button on the remote control to unlock the motor.
- Push the throttle stick to take off.
- Cancel Motor Unlock: Pull down the throttle for 2 seconds to cancel the motor unlock.



Tips: When the battery is low, the remote control beeps “drop” “drop” “drop”. The front and rear lights of the drone flash slowly. In this case, please stop flying as soon as possible and recharge the battery.

How to operate the remote control



Functional Analysis of Aerial Vehicles

1. GPS Return

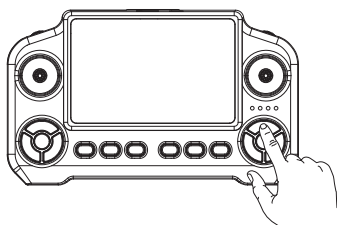
The GPS Return to Home (RTH) function returns the vehicle to the take off point.

This function can only be realized in GPS mode.

There are three types of return to home (RTH): GPS Return to Home /

Low Power Return to Home / No Signal Return to Home.

GPS Return:



Tap the  button on the remote control or mobile app interface, the remote control will start to beep.

The aircraft will automatically return to the vertical airspace over the takeoff point and then slowly descend to the take off point.

Press the  button again to stop the return flight, or you can manually pull down the throttle stick and direction stick to lower the aircraft to a safe area.

② Low Power Return:

Low battery return is triggered when the battery is low.

When Low Power Return is activated, the vehicle will automatically return to the airspace approximately 30 meters away from the operator, who can manually operate and control the vehicle.

The vehicle can also be landed in a safe place by pulling down on the throttle stick.

When the power is depleted, the vehicle will automatically return to the takeoff point.



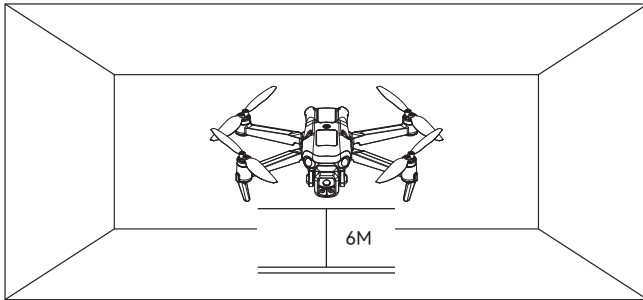
(Note: Please do not push the steering stick forward when entering low power return, if you do, the return will be invalidated and the aircraft will be lost)

③ Returning without signal:

If the vehicle loses connection with the remote control, the vehicle will automatically enter the return mode. The vehicle will automatically return to the takeoff point, and the vehicle will be paired with the remote control during the return process. If the connection is successful, the operator can control the vehicle again.

2. Optical flow localization

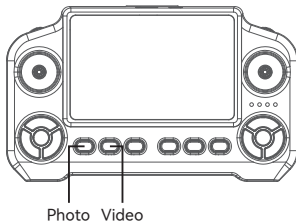
The vehicle is equipped with optical flow positioning, which allows the vehicle to hover stably at low altitude.



Note:

- (1) Optical flow positioning needs to assist flight in the surrounding environment with sufficient light and rich texture, it can not completely replace the user's judgment, please pay attention to the situation of the aircraft and the APP prompts, do not overly rely on the optical flow positioning.
- (2) The effect of optical flow positioning is not good or ineffective in the environment of too bright, too dark, mirror surface, solid color smooth ground, water, reflective surface, sparse texture surface and other scenes.
- (3) The best working range of optical flow positioning is between 0.5 - 6 meters, beyond this range, the positioning of optical flow positioning may not be effective, please fly with caution.
- (4) Please make sure that the optical flow positioning lens is clear and free of stains and obstructions.

3. Explanation of camera functions



Photo



Video

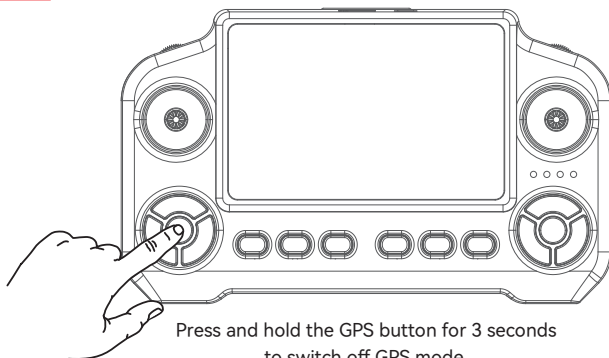
Icons on the APP

- ① Tap the  button on the remote control, or tap the  button on the APP interface, the Photo  indicator on the remote control display blinks once, indicating that a photo is taken.
- ② Long press the  button on the remote control once, or tap the  button on the APP, the video  indicator light on the remote control display is always on, indicating that the video is being recorded.
- ③ Press  or  again to stop recording and save the video to APP album.

4. With GPS mode/without GPS mode

(Indoor mode needs to be switched to GPS - free mode)

In GPS signal poor environment, such as indoor or complex environment, long time can't search GPS satellite signal, if you need to take off then you can long press the GPS button on the remote control for 3 seconds to turn off the GPS mode, the remote control display will become Posture Mode state, the aircraft into indoor mode, you can take off, but GPS all functions are off.



Press and hold the GPS button for 3 seconds
to switch off GPS mode.

GPS Mode

When the drone utilises its GPS module for positioning, activating GPS mode enables the drone to achieve precise hovering at a fixed point and altitude in conjunction with its barometer. This significantly reduces the difficulty for the pilot to operate the drone. Simultaneously, it works with the ground station system to execute autonomous flight paths, transmitting the aircraft's location to the ground station in real time. In conditions where GPS signal is poor, the drone cannot achieve precise hovering and only provides attitude stabilisation. At this point, the drone operates in posture mode.

Posture Mode

Posture Mode refers to a flight control system that provides only attitude stabilisation without GPS positioning. This mode is commonly employed in scenarios where GPS signals are poor. The drone primarily relies on its IMU (Inertial Measurement Unit) – comprising a barometer, gyroscope, and accelerometer – to determine its orientation. Under these conditions, the drone cannot maintain precise hovering and will drift erratically, necessitating constant manual corrections by the pilot via the remote controller. Consequently, it demands considerable pilot skill. For obtaining a drone pilot licence, beyond visual line of sight (BVLOS) flights must be conducted in posture Mode. The primary objective is to train pilots in advanced manoeuvring techniques, enabling them to navigate complex terrain and recover the aircraft in emergency situations.



Note: Posture mode is not allowed for outdoor flights.

APP User Guide

DW Drone

- Please note
- Control interface

Introduction to the control interface

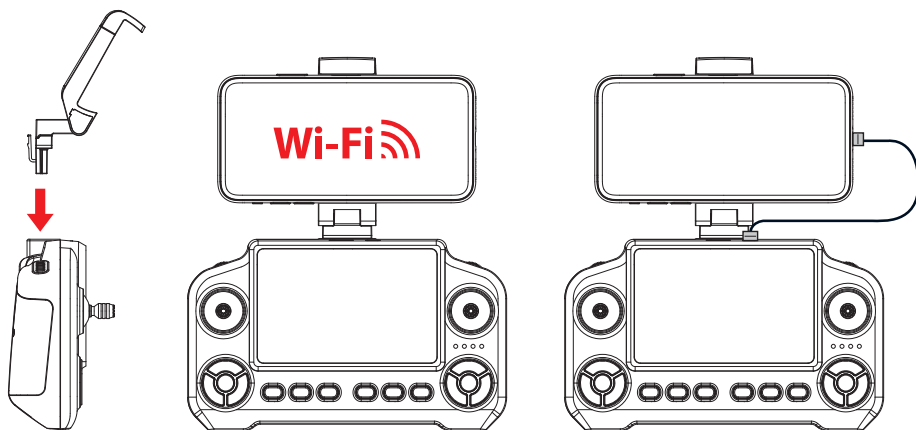
Functional description of the control interface

Gesture recognition function

- Mv interface

Mv interface introduction

Mobile Phone Holder and App User Guide



Two connection methods: one is via direct mobile Wi-Fi connection, the other is via a data cable connecting to the mobile phone, enabling simultaneous data transfer.

Software Installation Instructions (Version: V1.1)

1. Installation of the mobile client

Please scan the QR code below to download the mobile app from the corresponding website.



ios



Android

2. Connecting the aircraft WIFI

- 1. Power on the aircraft
- 2. Locate the aircraft hotspot in your mobile phone's 'Settings - Wi-Fi' menu.
- 3. Tap this hotspot network (no password) and the phone will connect automatically.

 **Note: Your cellular WIFI needs to support IEEE 802. 11 a/b/g/n/ac, i.e. 5G band WLAN**

3. Recommended model configurations

1. ios

Model Configuration	Recommended Configurations	Optimal configuration (2K support)
Product Model	iphone 6 and above	iphone 7 and above
System version	ios 12.0 and above	ios 12.0 and above

1. Android

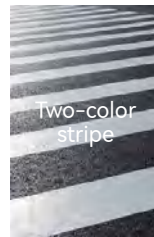
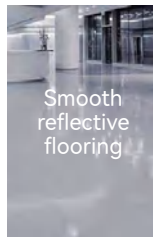
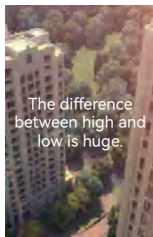
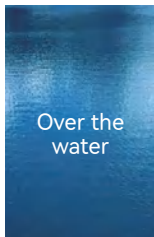
Model Configuration	Recommended Configurations	Optimal configuration (2K support)
CPU Model	Snapdragon 630 and above Samsung Exynos 7420 and above MediaTek Helio X25 and above Kirin 950 and above	Snapdragon 835 and above Samsung Exynos 8895 and above MediaTek Helio X30 and above Kirin 970 and above
System version	Android 5.0 and above	Android 8.0 and above
Memory size	3G and above	6G and above
CPU utilization	Occupancy rate 25% and below	Occupancy rate 10% and below

Cleaning up the backend program can effectively reduce CPU usage.

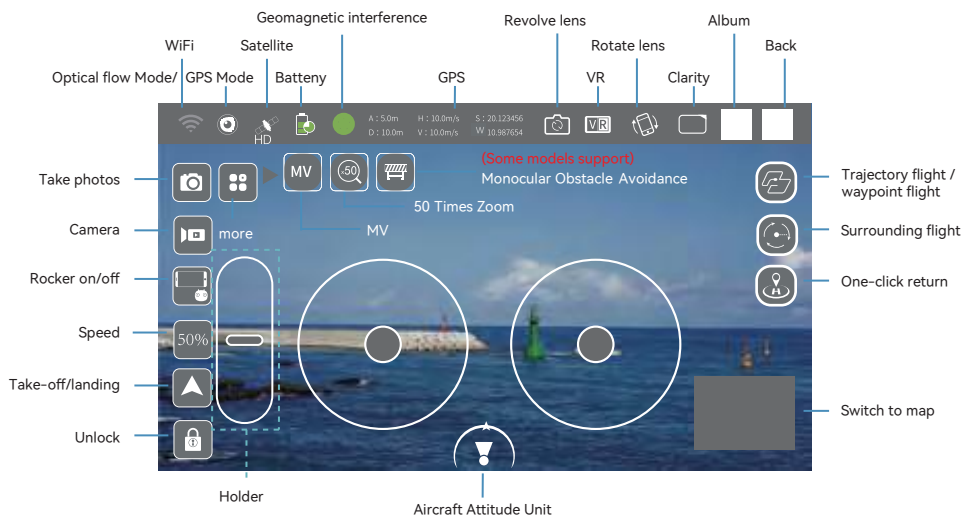
Kindly note

Note: Only one mobile application may connect to a single aircraft at any given time!

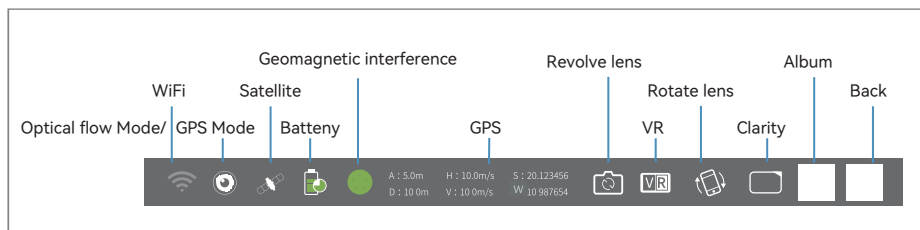
 Note: When the aircraft is in the following environments, the optical flow fixed-point hovering effect of the downward camera may be suboptimal. This may result in unstable flight, leading to body vibration.



Introduction to the Control Interface



Functional description of the control interface



WiFi: Display chart signal strength.

Satellite signals: Represents current flight mode and number of satellites, Scintillation means that the current mode is the potical flow point, without the function of returning, following, circling and pointing. Constant light indicates current GPS mode.

Battery: The battery status of the aircraft. (1) 2-4 grid indicates the normal power, which can operate thereturning, following, circling and pointing flight functions normally in the GPS mode. (2) 1 grid (flickerstate) represents the current low power state, and the aircraft will perform the automatic course reversal function. There is no following, circling and pointing flight function in low power state.

GPS signal: Displays the height, distance and corresponding longitude and latitude of the current aircraft from the reentry point.

Revolve lens: Can switch between front lens and down lens. (see next page for details)

VR model: Click into VR mode.

Rotate lens: Record the relevant parameters of each flight

Clarity: [Click to switch the video definition.](#)

Albums: Photos and videos can be viewed.

Multi-Lens Function Description



Toggle Lens

Click the “Switch Lens” button to switch the following three function states in turn:

- (1) Normal front lens (2) Downshots (3) Picture in Picture

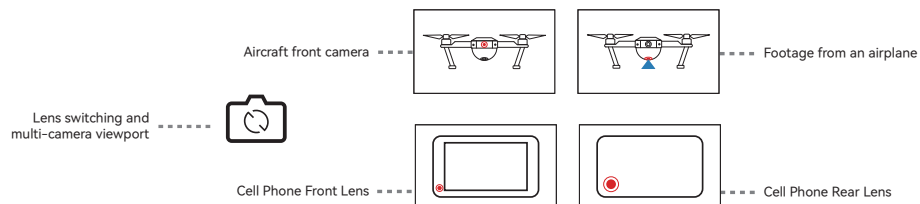
When the [Switch Lens] button is not clicked, the default is the normal front lens function.

- * Picture in Picture

In Picture-in-Picture, you can view the video of the lower lens of the aircraft in real time; in the control page, after clicking the switch to turn on Picture-in-Picture, the lower lens of the aircraft and the video captured by the front lens will be displayed together;
(4K footage of WI-FI airplanes not supported)

- When Picture-in-Picture is on, if you enter MV mode at this time, you can record two shots of V-video at the same time.

Multi-camera function description



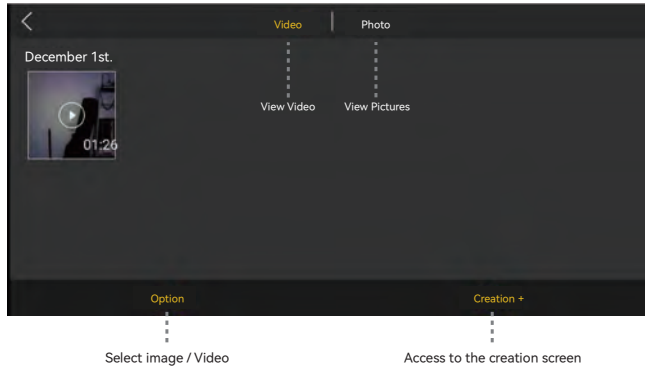
Lens switching and multi - camera viewport: (Supported by some models)

In the unfolding button, free to switch the drone's up and down lens, picture-in-picture (4K lens Wi-Fi aircraft does not support);

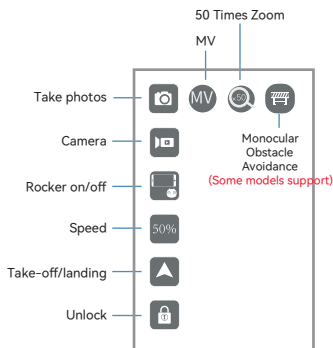
as well as combined with the cell phone camera to achieve the free combination of multiple windows.

Album Description

Photo album -----  Click on Albums to view photos and videos and enter the creation screen.



Functional description of the control interface



Take photos: Click the button to take photos according to the current lens (front lens or down lens).

Camera: Click the button to shoot videos according to the current lens (front lens or down lens).

Rocker on/off: Click to switch to mobile phone control or remote control.

Speed: Displays the current state of fast (100%)and slow(50%). Click to switch to fast (100%) and slow (50%) in mobile control mode.

Unlock: After unlocking, one key can be used to take off or drop

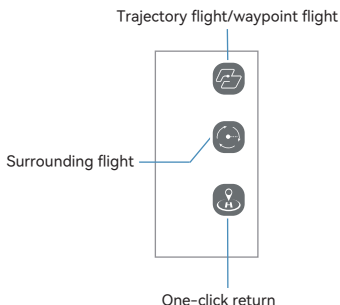
Take-off/landing: After the calibration is completed, place the aircraft horizontally and click the unlock button to start the flight operation.

MV: Click to enter the MV interface.

50 Times Zoom: After opening, adjust the zoom multiples of the lens view by adjusting the right slide bar. After the view is enlarged, the finger slidethe visual range of the movable vew on the screen

Monocular Obstacle Avoidance: Monocular obstacle avoidance is only used to assist flight, do not fly directly at people to test the effect. (It takes one second to back off to trigger the obstacle avoidance function to release).

Functional description of the control interface



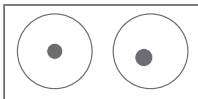
Waypoint flight: In GPS mode, the aircraft will fly according to the location selected on the map.

Trajectory flight: In optical flow mode, the aircraft will fly according to the selected position.

Surrounding flight: In GPS mode, the aircraft nose will fly around clockwise or counter clock wise with the current position of the aircraft as the center. During the surround process, you can control the rise, fall, forward, and reverse to adjust.

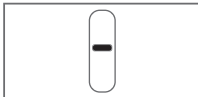
One-click return:In GPS mode, click to achieve one-click return

Functional description of the control interface



Telecontrol rod

The left stick controls the vehicle up, down, left turn and right turn; the right stick controls the vehicle forward, backward, left and right.



Front Lens Head Controller

After the vehicle takes off, the front lens gimbal controller will be displayed on the left position of the screen.

At this time, if you move the slider of the controller upward, the front lens of the aircraft will move upward by a certain angle; if you move the slider downward, the front lens of the aircraft will move downward by a certain angle.

Share

After tapping the  button at the top right of the screen on the control page, you enter the album screen. When tapping to view photos or videos, users can share photos or videos to major social media platforms with the  button on the top right corner.

Gesture recognition

Facing the front lens of the camera, make the following gesture to trigger the automatic photo or video function of the aircraft:



Yeah gesture photo

At about 2m directly in front of the aircraft's lens, make a Yeah gesture with one hand raised flat; after the aircraft successfully recognizes the gesture, count down for 3 seconds to start taking pictures.



Box gesture recording

At about 2m directly in front of the aircraft's lens, hands were placed at the chin position of the face in a boxed video recording gesture. When the aircraft successfully recognizes the gesture, the video recording starts. End the video recording when the gesture is recognized again.

(the time difference between the two recognitions should be more than 3 seconds)



Hand Gesture Recording

In the aircraft lens directly in front of the 2m or so, close the five fingers of one hand flat; to be successfully recognized by the aircraft gestures, that is, to start video recording. When the gesture is recognized again, the end of the video.

(the time between the two recognition should be more than 3 seconds)

* Please note

To ensure that the lens gets a high recognition rate

1. Please face the camera.
2. Please fly in a better lighted environment.
3. Please be about 2m away from the lens for the gesture recognition operation.

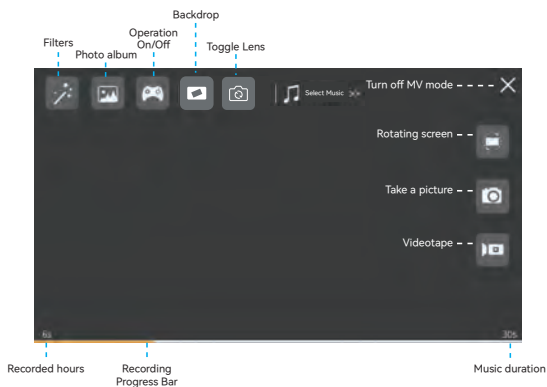
4. please user's face is facing the camera;
(face - assisted features)

The lens recognition rate decreases in the following cases

1. Low light, or backlit environments.
2. WiFi signal is weak, or the signal is not disturbed.

MV Interface Overview

On the control page tap the top left corner of the screen  button, you will enter the MV interface. In the MV interface, you can shoot music videos.



Rotating screen

Click the button to enable the rotating screen function, at this time, the finger slides on the screen, you can rotate the image; if the finger double-click on the screen at any position value, you can zoom in on the image in an instant (This function is also applicable when recording video).

Frequently Asked Questions

1. The mobile device and the remote control cannot be connected.

- ① See if the status of the signal icon changes

2. Stuck or prone to uncontrolled disconnections in graphic transmissions.

- ① Adjust the angle of the antenna to align with the airplane without any obstruction in between.
- ② Change of flying site, do not fly near tall buildings and cell towers.
- ③ Update the latest firmware of the aircraft.

3. Unstable hovering of the aircraft.

- ① Change the flying site, do not fly near tall buildings and signal towers.
- ② Do compass calibration and leveling.
- ③ Determine whether the wind is too strong to affect the flight.
- ④ Judge whether the wind blade and arm are deformed.

4. Inaccurate GPS accuracy of the aircraft or inability to pass the GPS accuracy test.

- ① Search GPS up to 8 and above in outdoor open area.
- ② Close walk around the vehicle.
- ③ Replacement of mobile equipment.
- ④ Do not test under high floors.

5. Batteries not charging.

- ① Re-plugging the charger and battery.
- ② Replacement of the charger.

6. Short flight time.

Over-charging and over-discharging of the battery or high temperature environment will easily lead to a reduction in battery life, it is recommended to keep the battery at about 60% of the remaining power, and then fully charged before use.

7. Poorly photographed.

- ① Check to see if the lens protection film has been removed.
- ② Use in a well-lit environment.

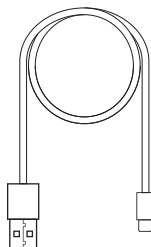
8. The lens is hazy and foggy.

- ① Lens fogging due to humidity, change aircraft storage location.
- ② Place desiccant in the protective cover of the head when storing.

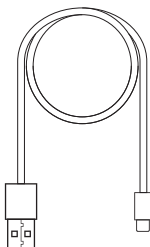
9. Loss of pictures or videos taken.

Recorded video should be ended, otherwise the video may be corrupted or lost.

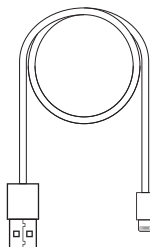
Accessory List



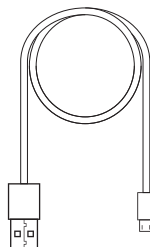
Huawei Charging Cable
X2



Huawei Data Cable
X1



Apple Data Cable
X1



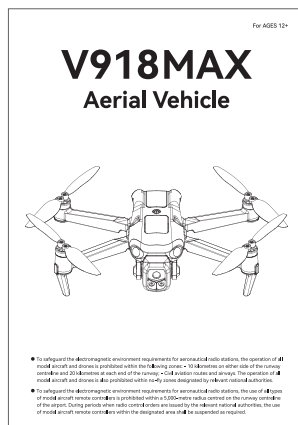
Android Data Cable
X1



Propeller A X4



Propeller B X4



Instruction Manual X1

Care and Maintenance

1. Always clean this product with a clean, soft cloth.
2. Avoid exposing this product to sunlight or heat.
3. Do not immerse the product in water, as this may cause damage to the electronic parts.
4. Check the plug and other accessories regularly, if you find any damage, please stop using it immediately until it is completely repaired.

Drone Handbook

Why do drones go out of control when using a remote control?

1. Operational error:

- The operator may accidentally press the wrong buttons or may not yet be familiar with the directional control of the joystick, causing the drone to behave differently than expected.
- The operator may confuse the two modes of directional control of the UAV, i.e., normal mode and headless mode.

2. Signal interference: If there are many wireless signals or signals from other devices nearby, they may interfere with the connection between the remote control and the drone.

3. Low battery: Low battery of the remote control or drone may affect their performance, resulting in ineffective control or delayed response.

4. Excessive distance: If the drone flies out of the maximum control range of the remote control, the connection with the remote control may be lost.

5. Environmental factors: Strong winds or other environmental factors may affect the drone's flight path, making it appear to be out of control.

6. Hardware malfunction: Some components of the remote control or drone may malfunction or become damaged, causing them to not work properly.

△ If you are experiencing this situation, it is recommended to find a safe place for an emergency landing and then troubleshoot and deal with it. If possible, consider flying again in an area with no signal interference and always make sure the batteries in the remote control and drone are fully charged.

Overview of appendices

General Information

1. List of items, including qualified accessories:

- Model: V918MAX Propellers; Weight (4 pairs): 6.3g; Dimensions: 70.2 mm X17.9mm X 4.6 mm;
Maximum Speed: 11,000 RPM
- Model: V918MAX Battery (Model: ZN 802558); Weight (1): 71.5g; Dimensions: 80 mm X 42.7 mm X 33 mm.
Obstacle Avoidance (Model: XQ-YF-JGZG_D); Weight (1): 12g; Dimensions: 34 mm X 31.3 mm X 37.7 mm.

2. List of drone combinations:

- Combo 1: V918MAX, V918MAX remote control
Remote control auto pairing, manual mode.
- Combo 2: V918MAX, cell phone app (DW Drone)
App Pairing: automatically pair with drone after clicking app control button, manual mode.
- Combo 3: V918MAX, V918MAX remote control, cell phone app (DW Drone)

3. Distinguishing by similar products from the same manufacturer:

- Similar products from the same manufacturer can be distinguished by product model and exterior color.

MTOM Statement

The maximum takeoff mass (MTOM) of the V918MAX, including the airplane, propeller, and batteries and obstacle avoidance, is 249.9 grams total, which meets Category C0 standards. There is no additional payload.

2. To ensure that your V918MAX UAV is C0 compliant, it is critical to follow the maximum takeoff weight regulations. The user must follow the instructions below:

Drone Handbook

- OVERWEIGHT WARNING: Failure to comply with the above requirements may result in reduced flight stability, operational difficulties, and increased risk of accidents. In addition, the product will no longer meet C0 requirements.
- COMPLIANCE: Ensure that all local and international aviation regulations are followed when operating the drone to avoid legal liability and potential safety hazards.

Equipment for remote control of drones

1. Remote Control Model: V918MAX
- 2.Application:DW Drone
 - HW aircraft: V1.1
 - Aircraft Firmware: V1.1
 - Remote Controller Firmware:V1.1
 - Remote Controller Hardware:V1.1
 - App version (ios):1.0.0
 - App version(Android):1.0.1
3. Alert description
 - Low Battery Alert: Beep beep beep beep as a warning.
 - Auto Frequency Pairing: A single "beep" sound is emitted to indicate successful pairing.
 - Headless Mode: Short press the Headless Mode button on the remote control, a long "beep" sound will be emitted to indicate headless mode
 - Speed mode switching: Press the speed mode button; a single "beep" sound indicates C mode, two "beep beep" sounds indicate N mode, three "beep beep beep" sounds indicate S mode.
 - Remote control activation: two fast beeps when the remote control is turned on.

Loss of command and control link:

1. The V918MAX UAV can fly at a maximum altitude of up to 120 meters above the take-off point. When the drone reaches this altitude, the system will automatically prevent it from rising further, but it can still be operated in other directions.
During flight, environmental factors or signal interference may cause the UAV to lose control and descend uncontrollably, making it difficult for the pilot to effectively control the UAV's ascent or other maneuvers, thus increasing flight safety risks.
To ensure safety and prevent loss of the drone, users should fully understand and comply with the 120-meter altitude limit before operation.
Please pay attention to the surrounding environment and fly in areas with strong signals to avoid flight risks.
2. How the drone reacts when the remote control is disconnected:
 - The drone's indicator light will start flashing, then the drone will slowly descend.

Operator Health Precautions

1. When operating the drone, make sure the operator (you) is sober and alert and not under the influence of alcohol, drugs or other substances. In addition, avoid flying if you feel dizzy, fatigued, nauseous, or any other health condition that may affect the safety of the operation.

Drone Handbook

Safety Instructions

Ensuring software integrity and security is critical when using V918MAX drones.

Below are security guidelines regarding software integrity:

- Download only from official channels: Ensure all videos, images, and software updates are downloaded exclusively from official or trusted sources, such as the manufacturer's official website or certified app stores.
- Avoid third-party software: Refrain from downloading any software or updates from unknown sources or unverified third-party websites to prevent malware infections and data breaches.
- Software updates do not prompt automatically; manual updates require clicking into the store to update.

Information Related to Privacy Rights-When operating drones, special attention must be paid to protecting personal privacy that may be inadvertently captured by cameras.

The following are guidelines and requirements for privacy protection:

1. Legal Considerations:

- When using drones for video recording or photography, ensure compliance with local laws and regulations, particularly when operating in public areas or over private property.
- Before operation, familiarize yourself with and adhere to relevant privacy protection laws, including obtaining necessary permits or authorizations.

2. Informed Consent:

- When drone operations may capture individuals, notify the public in advance - for example, by posting notices or publishing announcements on websites - regarding the timing and location of drone operations.
- Avoid operating drones without obtaining consent, particularly in private settings or during private events.

Safety Reminder

- Do not fly near high-intensity radiation fields (such as high-power radar or television broadcast antenna transmitters).
- Maintain a minimum distance of 20 meters from buildings during flight operations.

Environmental constraints

-Maximum takeoff altitude (Permitted flight altitude: 120 meters, drone altitude limit: 120 meters)

Related restrictions:

- 1.Speed Limit
 - S mode: 8 metres per second
 - N mode: 7 metres per second
 - C mode: 3.5 metres per second
- 2.Specific Flight Restrictions -Horizontal Distance from Buildings.
 - To ensure safe operation of the V918MAX UAV during flight and to maintain a safe distance from buildings.
 - The drone should always be kept at least 20 metres horizontally away from buildings during flight, unless specifically authorised to do so.
 - When flying in urban or densely populated areas, extra care should be taken to maintain a greater safety distance to avoid collision or interference with buildings.
- 3.Environmental Limitations -Wind Speed Limitations for Operation.
 - Wind resistance:4.5 metres/sec.
- 4.Environmental Limitations:-Height for operation, transport and storage.
 - 4.1.Operation.
 - Maximum take-off altitude (1000 metres)
 - 4.2.Storage:-UAV should be stored at appropriate altitude, avoid storing in extremely high or low altitude areas.
 - When storing the UAV at high altitude, the temperature and pressure of the storage environment should be controlled to ensure that the UAV components are not damaged due to pressure changes.
- 4.3.Transport.
 - During transport, especially when transported in the air, relevant height restrictions should be observed and complied with to ensure the safety of the UAV during transport at high altitude.

Drone Handbook

Ground Services – Related Guidelines

1. Handle energy storage (batteries) safely:
 - When installing and replacing batteries, ensure correct polarity and avoid using damaged or incompatible batteries.
 - Use the original charging cable when charging, avoid charging near flammable materials, and ensure that the charging ambient temperature is between 0°C and 40°C.
 - Disconnect the power supply immediately after charging is completed to prevent overcharging.
 - If the battery swells, leaks or other abnormalities, stop using it and deal with it promptly.
2. Cleaning and maintenance:
 - Clean the exterior of the drone and the propellers regularly to ensure that there is no dust, dirt or foreign matter on the device.
 - Check every part of the UAV, especially the moving parts and connection points, to make sure there is no wear or damage.
3. Calibrate before takeoff:
 - Make sure the drone is placed on a level surface before turning on the drone and remote control.
 - Follow the steps in the manual for one-button calibration and frequency pairing to ensure the drone's flight attitude is accurate.
4. Use of plugs and protective covers:
 - Protect the electronic interface and plug from dust and moisture when using and storing the remote control and other accessories.
5. Selection of flight environment:
 - Choose an open and unobstructed environment for flying, avoid flying in crowded or animal-infested areas.
 - Avoid flying in extreme weather conditions such as strong winds, rain, snow or extreme temperatures.

Transportation and storage of drones, equipment for remote control of drones, and batteries.

1. Packaging of the drone and remote control:
 - Pack the drone and remote control using the original packing materials or equivalent protective materials to prevent shock or pressure damage during transportation.
 - Ensure that each component of the drone and remote control is securely fastened to avoid damage due to movement.
2. Safe transportation of batteries:
 - Avoid exposing the battery to extreme temperatures or direct sunlight to prevent overheating.
 - Comply with local transportation regulations, especially regarding lithium batteries.
3. storage environment:
 - Store the drone and remote control in a dry, clean and temperature-appropriate environment, avoiding humidity or extreme temperature conditions.
 - The storage area should be away from any potential heat sources such as heaters or direct sunlight to prevent material deterioration or equipment damage.
4. Long-term battery storage:
 - If the battery is not to be used for an extended period of time, keep the battery at approximately 50% charge and avoid fully charging or completely discharging the battery.
 - Regularly check the condition of the stored batteries, charging and discharging them at least once every three months to keep them active and safe.

Drone Handbook

5. Inspection and Maintenance:

- Regularly inspect the stored drone and remote control for any signs of physical damage or abnormal functioning.
- Ensure that all connections and interfaces are clean and dust-free to prevent corrosion or poor contact during long - term storage.

Post-Flight Operations - To ensure the safety and performance of the V918MAX drone after each flight, the operator must perform a thorough visual inspection, including checking the battery and all critical components. Detailed inspection steps are listed below:

1. Battery inspection:

- Visual inspection: remove the battery and carefully inspect the battery case for signs of damage, distortion, leakage or bulging.
- Touch Inspection: Gently touch the surface of the battery to check for abnormal temperatures (too hot or too cold).
- Connector Check: Check the battery connectors and wires to make sure they are intact and show no signs of looseness or poor contact.
- Battery level check: Use the battery level detector or the drone's built-in power display function to check if the remaining power is normal.

2. Body check:

- Appearance Inspection: Visually inspect the drone's fuselage for cracks, scratches, or other physical damage, especially in the arms and propeller mounting areas.
- Structural Integrity: Gently shake the UAV to check for loose parts or unusual sounds to ensure that the UAV is structurally sound.
- Camera Inspection: Inspect the surface of the drone's camera to ensure it is clean and free of scratches or other damage to ensure proper operation.

3. Propeller Inspection:

- Appearance Inspection: Check the propellers for cracks, bends or other damage. If damaged, replace the propeller immediately.
- Installation check: Make sure the propeller is securely installed and not loose. Check that the propeller locking mechanism is working properly.

4. Motor Inspection:

- APPEARANCE CHECK: Visually inspect the motor housing for any signs of damage or deformation.
- Rotation Check: Gently manually rotate each motor to check for smooth operation without any stalling or abnormal sounds.

5. Wiring and Connector Inspection:

- Visual Inspection: Check all internal and external wiring and connectors of the drone to ensure that there are no breaks, wear and tear, or looseness.
- Connector check: Make sure all connectors are firmly connected with no signs of looseness or poor contact.

6. Remote control inspection:

- Appearance check: check the remote control case for damage or cracks.
- Function check: open the remote control and check if all buttons and levers are working properly to ensure proper connection with the drone.

Summarize:

By following the detailed inspection steps outlined above, operators can ensure the safety and performance of the V918Max drone after every flight.

Regular visual inspections help to identify potential problems early so that timely maintenance and repairs can be performed, ultimately extending the life of the drone.

*** All information in this manual has been carefully proofread for accuracy and we reserve the right of final interpretation in the event of any typographical errors or omissions.**

According to the European Union Regulation (EU) 2019/947, operators should be fully aware of the following main risks and take the necessary measures to ensure safety

1. Ensure the safety of the UAS during maintenance operations.
 - 1.1 Regular Inspection.
 - Regularly inspect and test key components of the UAS, such as batteries, motors, propellers, and control systems.
 - Perform basic checks before and after each flight to ensure the UAV is in good working condition.
 - 1.2 Battery Maintenance.
 - Check batteries regularly for signs of expansion, leakage, or damage and replace any faulty batteries promptly.
 - Avoid overcharging or overdischarging the battery and follow the manufacturer's charging guidelines.
 - 1.3 Hardware Maintenance.
 - Check and tighten all screws and connectors to ensure structural stability of the drone.
 - Clean the exterior and sensors of the UAV to prevent dust and debris from affecting its performance.
- 2.Ensuring the safety of the UAS during transport: -The UAS and its accessories should be packed in a safe place.
 - The UAS and its accessories should be packaged in strong, appropriate protective packaging to prevent mechanical damage during transport
 - Use shock-absorbing materials (e.g. foam or bubble wrap) inside the packaging to reduce vibrations and shocks that could damage the UAS.
 - Ensure that batteries are stored safely and transported separately from the drone to prevent short-circuiting or overheating during transport.Avoid transporting the drone and battery in extreme temperature conditions to prevent damage due to high or low temperatures.
 - Prevent the drone from coming into contact with moisture or water to prevent short-circuiting or corrosion.
3. Ensure the safety of the UAS during shelf storage: -UAS should be stored in a dry and well-ventilated environment.
 - UAS should be stored in a dry, well-ventilated environment, avoiding humidity, high temperature and direct sunlight.
 - Storage areas should be kept away from flammable and explosive materials and chemicals.
 - Batteries should be stored separately from the UAS to avoid over-discharging or charging.
 - Charge the battery to approximately 50% before long-term storage to extend its life.

Caveats:

1. This product must be assembled by an adult and used under his/her direct supervision.
2. Short-circuiting the power terminals is prohibited.The transformer or battery charger should be inspected periodically to ensure that there is no damage to the power cord, plug, case or other components.If damage is found, it must be repaired before use.
3. This toy can only be connected to devices with any of the following markings:  or 
4. Keep the packaging and the instructions: both contain important information and should be kept in a safe place for reference.
5. Tat the toy shall be used with caution since skill is required in order to control theflight and avoid collisions with the user, objects or third parties.
- 6.Precautions to be observed such as "Do not touch the rotating rotor, avoid loose clothing or hairthat could be caught in the rotor, do not fly near the face".
- 7.Advice to adult supervisors to teach children how to safely fly and control the toy.

FCC Statement

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.

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 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.

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

ISED Statement:

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; and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Cet appareil est conforme aux RSS sans licence d'Industrie Canada. L'exploitation est soumise aux deux conditions suivantes :

- (1) Ce dispositif ne peut causer d'interférences ; et
- (2) Ce dispositif doit accepter toute interférence , y compris les interférences qui peuvent causer un mauvais fonctionnement de l'appareil.

Radiation Exposure Statement**For Remote Control**

This device complies with RF radiation exposure limits set forth for an uncontrolled environment. The device can be used in portable exposure condition without restriction.

Cet appareil est conforme aux limites d'exposition aux rayonnements RF définies pour un environnement non contrôlé. L'appareil peut être utilisé dans des conditions d'exposition portatives sans restriction.

For Aircraft

This equipment complies with FCC/ISED radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20 cm between the radiator and your body.

Cet équipement est conforme aux limites d'exposition aux radiations FCC/ISED établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec une distance minimale de 20 cm entre le radiateur et votre corps.