



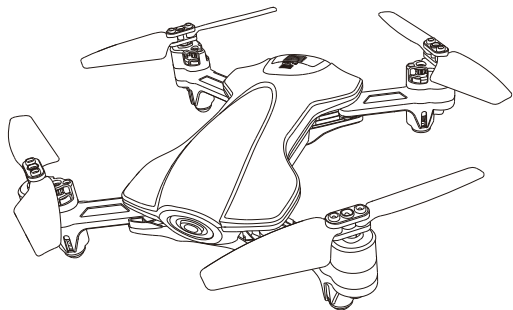
# Instructions For Use

日本語マニュアル

Gebrauchsanweisung

V1.1

14<sup>+</sup>  
age



HS165

## Contents

English	1-40
日本語	41-71
Deutsch	72-109



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## 1.0 DISCLAIMER & WARNING

1. Please read this Disclaimer & Warning and Safety Guidelines carefully before using our product. This product is not recommended for people under the age of 14. By using this product, you hereby agree to this disclaimer and signify that you have read it fully. You agree that you are responsible for your own conduct and any damaged caused while using this product, and its consequences. You agree to use this product only for purposes that are proper and in accordance with local regulations, terms and all applicable polices and guidelines Holy Stone may make available.

2. When using this product, please be sure to strictly abide by the specification requirements and safety guidelines stated in this document. Any personal injury property damage, legal disputes and all other adverse events caused by the violation of the safety instructions or due to any other factor, WILL NOT be Holy Stone's responsibility.

## 2.0 SAFETY GUIDELINES

### 2.1 Check Before Use:

- ① This product is a high precision drone that integrates various electronic stability and control mechanisms. Please be sure to setup this drone carefully and correctly to ensure safe, accident-free operation.
- ② Please be sure that the batteries of the drone and transmitter are clean, undamaged and, fully charged.
- ③ Please be sure that all the propellers are undamaged and are installed in the correct orientation.

- ④ Please do a thorough check of the product before each use. Inspect the integrity of the parts, any signs of cracks and wear of the propeller, battery power and effectiveness of the indicator, etc. If after doing a complete check any issues are found, please refrain from using the product until the issue has been resolved.

### 2.2 Flight Environment:



Avoid flying over or near obstacles, crowds, high voltage power lines, trees, airport or bodies of water.

DO NOT fly near strong electromagnetic sources such as power lines and base stations as it may affect the onboard compass.



Don't use this drone in adverse weather conditions such as rain, snow, fog, and wind.

## 2.3 Operation Requirements:

- ① Please don't use this product to follow any moving vehicles .
- ② During the flight, only turn off the motor in case of an emergency.
- ③ Please fly the drone back to you as soon as possible when the battery is running low.
- ④ This product should not be used while drinking alcohol, if you are feeling fatigued, taking medicine, or feeling any physical discomfort.
- ⑤ Beware of the noise volume the drone produces. Keep your distance to avoid ear damage.

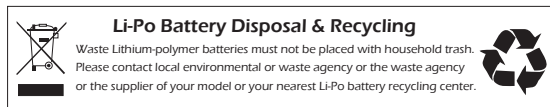


- ⑥ **Stay away from the rotating propellers and motors.** ⑦ **Don't fly in the No-Fly Zone.**

## 2.4 Use of Battery:

- ① Please ensure batteries are fitted in the correct orientation as shown in the instruction manual.
- ② Avoid short circuits by fitting the batteries incorrectly, and do not crush or squeeze the batteries as this could carry the risk of an explosion.
- ③ Do not mix new and old batteries as this can lead to a poor performance of the product.
- ④ Dispose used batteries carefully, keeping the environment clean and safe.
- ⑤ Please keep dead batteries away from heat and fire.



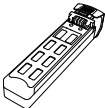
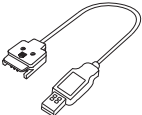
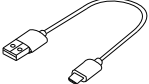
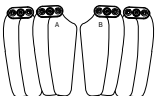



- ⑥ If the device is not going to be used for an extended period of time, remove batteries to prevent potential damage from battery leakage.
- ⑦ It is recommended to only use the USB charging cable that comes with the drone to charge the battery.
- ⑧ Don't connect the battery directly to wall outlets or car cigarette-lighter sockets.
- ⑨ Don't attempt to disassemble or modify the battery in any way.
- ⑩ Don't use the battery if it gives off an odor, generates heat, becomes discolored or deformed, or appears abnormal in any way. If the battery is in use or being charged, remove it from the device or charger immediately and discontinue use.
- ⑪ Don't pierce the battery casing with a nail or other sharp object, break it open with a hammer, or step on it!
- ⑫ Always charge the batteries in a fireproof container and away from combustible materials. Don't charge on surfaces that can catch fire. This includes: wood, cloth, carpet, or in the application's device.
- ⑬ Don't immerse the battery in water or allow it to get wet.
- ⑭ Don't solder battery terminal directly.
- ⑮ Keep battery out of reach of children or pets.
- ⑯ Don't short-circuit the battery by connecting wires or other metal object to the positive(+) and negative(-) terminals.



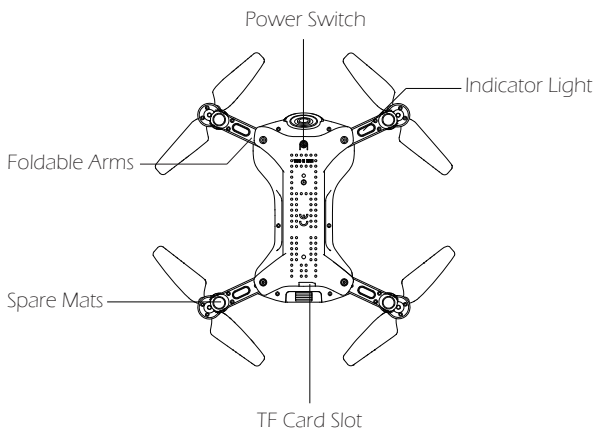
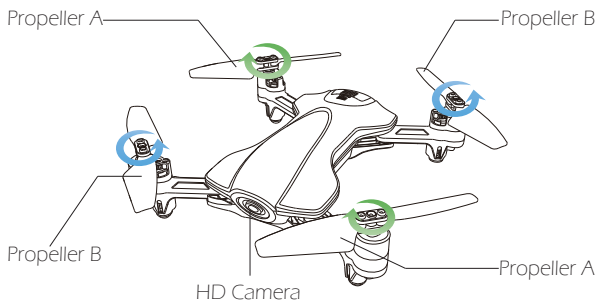
### 3.0 MAINTENANCE

- ① Clean the product after each use with a clean, soft cloth.
- ② Avoid prolonged exposure to direct sunlight and avoid buildup of heat on the drone.
- ③ This device is not waterproof and must not be submerged in water under any circumstance. Failure to maintain the device completely dry will result in the failure of the unit.
- ④ Check the charging plug and other accessories for signs of damage frequently. If any part of the device is damaged, refrain from flying until maintenance can be carried out.

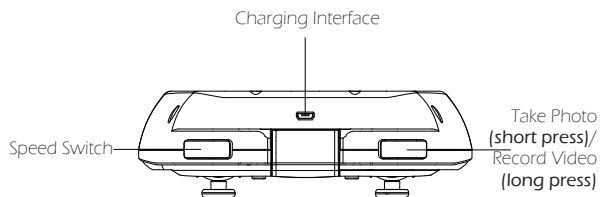
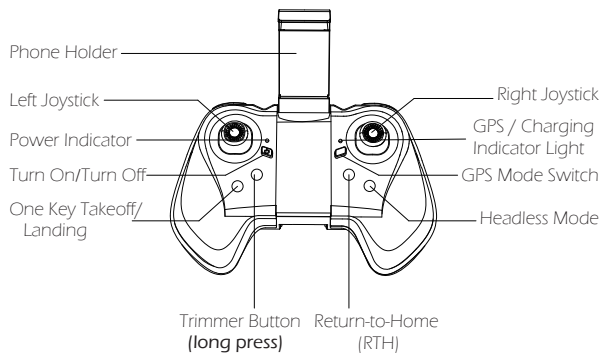
### 4.0 PACKAGE CONTENTS

 <p style="text-align: right;">× 1</p>	 <p style="text-align: right;">× 1</p>	 <p style="text-align: right;">× 1</p>
<p style="text-align: center;">Drone</p>	<p style="text-align: center;">Transmitter</p>	<p style="text-align: center;">Drone Battery (Pre-installed in the fuselage)</p>
 <p style="text-align: right;">× 1</p>	 <p style="text-align: right;">× 1</p>	 <p style="text-align: right;">× 4</p>
<p style="text-align: center;">USB Charging Cable</p>	<p style="text-align: center;">USB Charging Cable for Transmitter</p>	<p style="text-align: center;">Spare Propellers</p>
 <p style="text-align: right;">× 1</p>	 <p style="text-align: right;">× 4</p>	 <p style="text-align: right;">× 1</p>
<p style="text-align: center;">Screwdriver</p>	<p style="text-align: center;">Spare Screws</p>	<p style="text-align: center;">Instructions For Use</p>

## 5.0 DRONE'S DETAILS

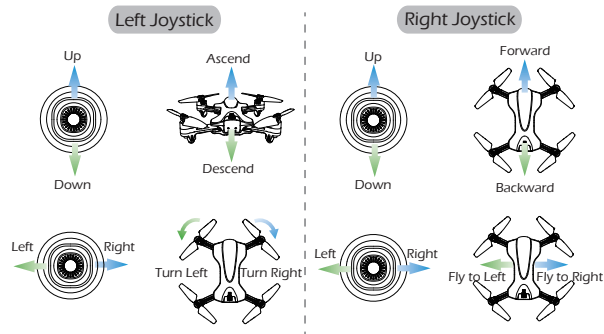


## 6.0 TRANSMITTER DETAILS



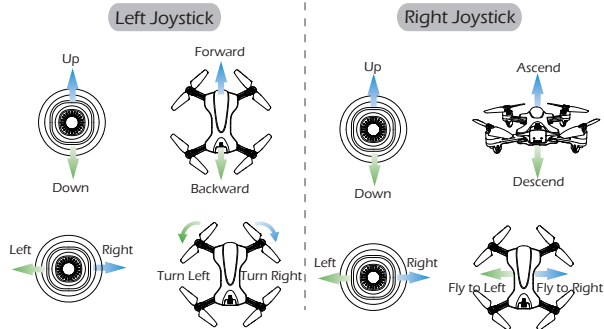
## 7.0 JOYSTICK MODE

### ► 7.1 MODE 2 (Left hand throttle: MODE 2 will be default setting.)



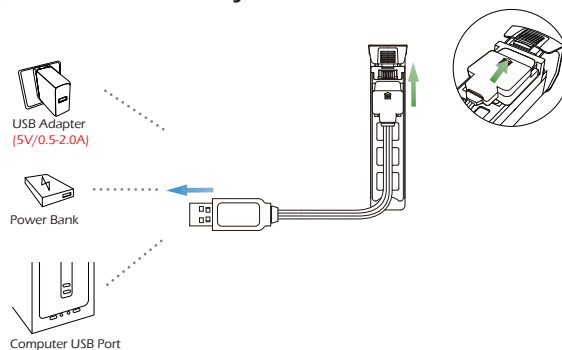
### ► 7.2 MODE 1

To enter MODE 1, turn on the transmitter while holding the “Speed Switch” button. (Please do not release the “Speed Switch” button until the transmitter is powered on.)



## 8.0 CHARGING THE BATTERY

### ► 8.1 Drone's Battery



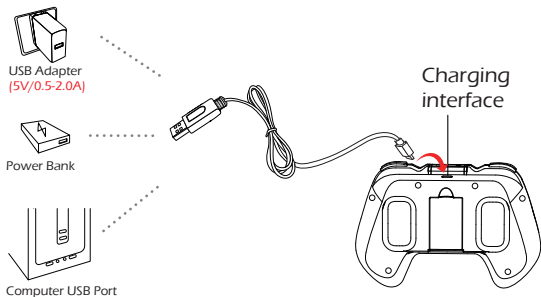
- 1) Remove the battery and connect the USB charging cable to the battery charging interface.
- 2) Plug the USB charging cable in to a USB charging port on the computer, power bank or USB adaptor (5V @ 0.5 to 2.0A).
- 3) The status of USB charging cable indicator is as follows:

When charging, the red light is on and the green light is flashing.  
While fully charged, the red light is on, and the green light is on.

**⚠** Before charging, please check the contents of the “Use of Battery” section of the “Safety Guidelines” carefully!

## ► 8.2 Transmitter Battery

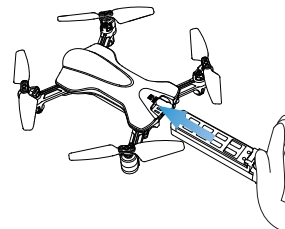
Please charge the transmitter when the power is off.



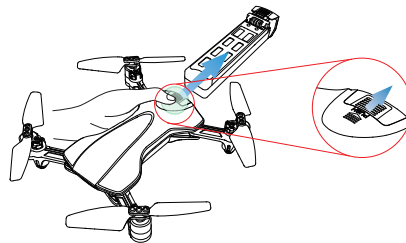
- 1) Connect USB charging cable and transmitter charging interface.
- 2) Plug the USB charging cable in to a USB charging port on the computer, power bank or USB adapter (5V @ 0.5 to 2.0A).
- 3) The GPS / charging indicator light on the transmitter will turn on when the battery is charging, and will turn off while the battery is fully charged.

⚠ Before charging, please check the contents of the “ **Use of Battery** ” section of the “ **Safety Guidelines** ” carefully!

## 9.0 DRONE'S BATTERY INSTALLATION



Push the battery into the battery compartment, make sure that the battery is firmly installed.



As shown in the figure above, push the battery outward to remove the battery easily.



## 10.0 OPERATION GUIDE

### ► 10.1 Download APP



iOS

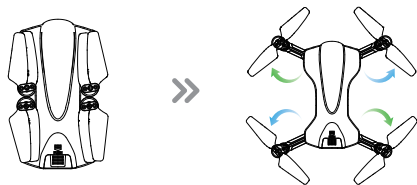


Android APP on Google play

Scan the QR code, connect to the App Store™ or Google™ Play and download the “**HS GPS V4**” application for free.

Required Operating Systems: iOS 6.0 or later / Android 5.0 or later

### ► 10.2 Unfold the Arms

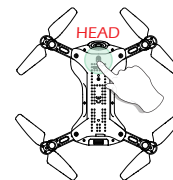


Please unfold the collapsible arms before flight.

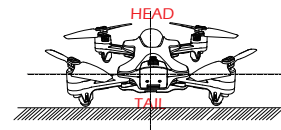
### ► 10.3 Pairing

All of the following operations on this manual takes **MODE 2** for example.

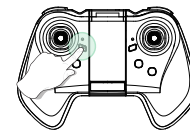
① Long press the Power Switch button on the bottom of the drone to turn it on.



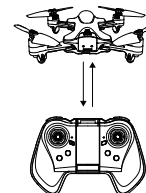
② Place the drone on a flat and level surface with the head forward and the tail towards the pilot.



③ Power on the transmitter.



④ When the transmitter beep two times, and the Power Indicator Light turn solid, indicating that the drone and the transmitter are automatically paired.



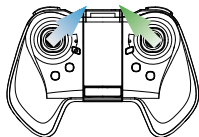
**Tips:** Please power on the transmitter within 15 seconds of powering on the drone.

## ▶ 10.4 Calibrating the Compass

**⚠ Only calibrate the compass when the drone is used for the first time or the drone is subject to geomagnetic interference.**

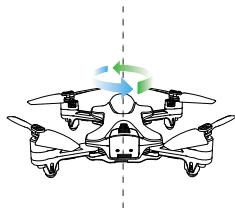
### Step 1:

Simultaneously push the left stick to top right corner and the right stick to the top left corner. The front Blue lights and the rear White lights will interval flash quickly.



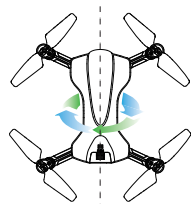
### Step 2:

Hold the drone horizontally and rotate the drone three times, the rear lights will turn solid White.

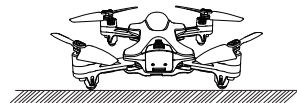


### Step 3:

Hold the drone vertically and rotate the drone three times. When the drone indicator light flash changes, the transmitter sends a long beep. Compass calibration is now complete.



## ▶ 10.5 GPS Searching ( **DO NOT use GPS Mode indoors** )



Place the drone on a flat and dry surface and in an unobstructed and lit area.

When the drone's front Blue lights and rear White lights alternately flash slowly, it means that the drone is searching for GPS signal. The process takes about a minute.

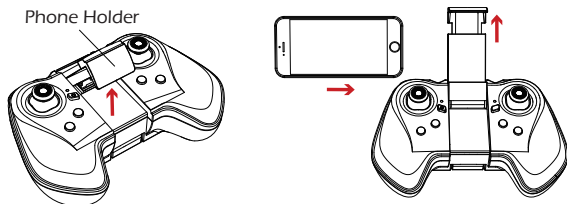
When all four lights on the drone are turned solid, the search for the GPS signal is complete.

(The drone can only take off when it is connected to GPS successfully. Please make sure that the number of GPS signals is **more than 7 satellites** before taking off.)

### ATTENTION:

- ① If the LED Flight Indicators keep alternately flash slowly, it indicates the drone is searching for GPS signals.
- ② If the blue and white lights on the drone continue to flash alternately after 1 minute, it indicates that the search for GPS signal has FAILED. Please move the drone to an open area and search again.
- ③ When flying indoors, press the GPS Mode Switch button (GPS) to exit GPS Mode, and the LED lights will turn solid. You can fly the drone when you complete the Compass Calibration operations if you exit GPS mode.

## ► 10.6 Connect Wi-Fi Networks



As shown above, open the phone holder and put the phone. Then you can use the FPV real-time transmission function.

Connect your smart phone to the Wi-Fi of the Drone and check the drone's status on the "HS GPS V4" App.

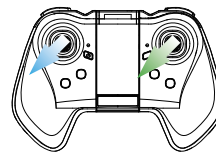
- ① On your smart phone, launch a search of the available Wi-Fi networks.
- ② Select the Wi-Fi network: **HolyStoneFPV \*\*\***.
- ③ Wait for your smart phone to connect Wi-Fi network of the drone.

This connection is generally represented by the Wi-Fi logo appearing on your smart phone's screen.

- ④ Enter the HS GPS V4 application.

> The connection between your smart phone and the Drone is established automatically.

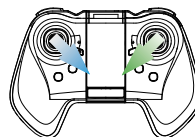
## ► 10.7 Calibrating the Gyro



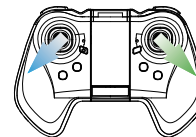
Simultaneously push the left stick and the right stick to the bottom left corner. When the drone's front white indicator light and rear blue indicator light change from quick flash to solid, and the transmitter beep once, the gyroscope calibration is completed.

**Tips:** To ensure a stable flight, we suggest that the pilot calibrates the gyro every time after pairing the drone and after a crash.

## ► 10.8 Unlock the Motor



Pic 1



Pic 2

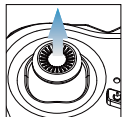
**Method 1:** Simultaneously push the left stick to lower right corner and the right stick to the lower left corner. (Pic 1)

**Method 2:** Simultaneously push the left stick to lower left corner and the right stick to the lower right corner. (Pic 2)  
When the propellers rotate, the drone is unlocked.

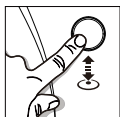
## ► 10.9 Take-off / Landing

### • Take-off:

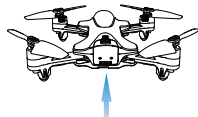
Please unlock the motor before take-off.



Method 1




Method 2

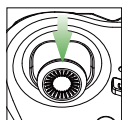


Take-off

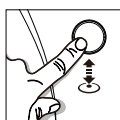
**Method 1:** Push the left joystick up and the drone will take off from the ground.

**Method 2:** Short press the One Key Takeoff button () , the drone will automatically take off and hover at about 5 feet altitude.

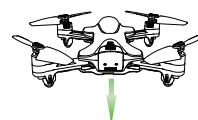
### • Landing:



Method 1




Method 2



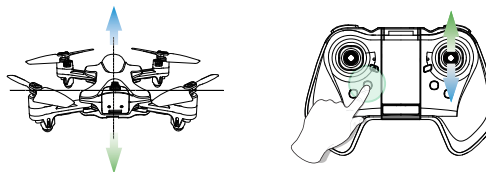
Landing

**Method 1:** Push the left joystick down to the bottom, and the drone will slowly land on the ground.

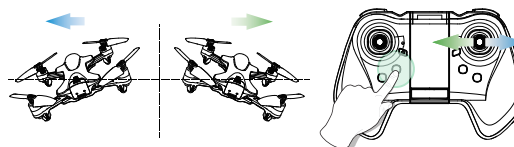
**Method 2:** Short press the One Key Takeoff button () , the drone will automatically land on the ground.

## 11.0 FUNCTIONS DETAILS

### ► 11.1 Trimmer Function (Trim under NO GPS Mode)



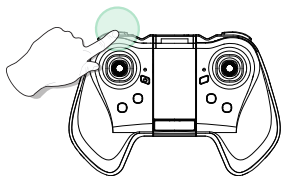
**F/B Sideways Drift Trim:** If the drone drifts forward, press the Trimmer button (Trim) and push the right joystick down at the same time to re-balance the drone. If the drone drifts backward, press the Trimmer button and push the right joystick up at the same time to re-balance the drone.



**L/R Sideways Dip Trim:** If the drone drifts left, press the Trimmer button (Trim) and push the right joystick right at the same time to re-balance the drone. If the drone drifts to right, press the Trimmer button and push the right joystick left at the same time to re-balance the drone.

- ⚠ • When push joystick to the limit number of times, the transmitter stops beeping.
- When the trimmer operation is invalid, the transmitter will make a long beep. (For example, trimming to the left and then to the right is considered ineffectual.)

## ► 11.2 Speed Switch

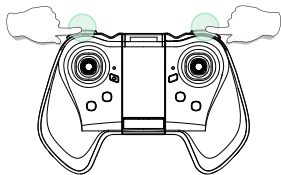


This drone comes with 2 speed modes (Low / Medium). Press the Speed Switch button (⌚) on the upper left of the transmitter to switch the speed. Increase one speed at a time. “Di” indicates Low speed. “Di Di” indicates Medium speed.

(The Low Speed is default speed mode.)

## ► 11.3 Emergency Stop

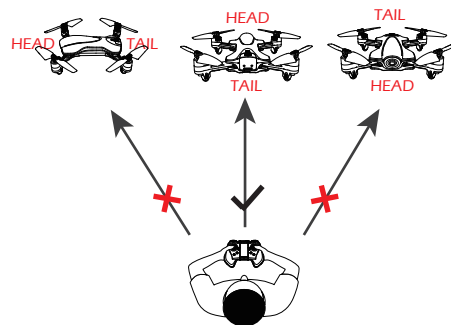
⚠ The Emergency Stop function should be only used in case of emergency during the flight to avoid any of damage or injury.



Press the upper left and upper right button of the transmitter at the same time for about 0.5 sec, the motors will stop immediately.

## ► 11.4 Headless Mode


1. Press the Headless Mode button (⌚) on the transmitter to enter the Headless Mode. The transmitter will beep every 3 seconds to indicate that drone is in Headless Mode.
2. Press the Headless Mode button again, you will hear a single beep, that indicates the drone has exited the Headless Mode.



Please make sure the pilot to stay in the same orientation as the drone head faces when the drone takes off.

Under Headless Mode, the forward direction is the direction that the head of drone faces when the drone takes off. In order to make sure the pilot can tell drone’s direction, we recommend that pilots to stay in the same orientation as the drone’s head faces when the drone takes off. When the pilot pushes the direction joystick forward, the drone will fly forward. If the pilot pushes the direction joystick backward, the drone will fly towards him/her. If the pilot move the right stick left/right, the drone will move left/right relative to you.

## ► 11.5 Return-to-Home (RTH)

Press the RTH button () to start the Return-to-Home procedure. The transmitter will “Di Di” to indicate that the drone is entering RTH Mode. The drone will then return to the Take-off Point. During the return journey, the transmitter will beep every 3 seconds, and the sound will stop at the end of the return journey.

If the battery has a sufficient remaining charge and if the throttle joystick is pushed during the return journey, the drone will automatically exit the return procedure. Press the RTH button again to exit.


 **The drone has NO obstacle avoidance function.**

## ► 11.6 Low Voltage RTH

① When the drone's front Blue lights and rear White lights intermittent flashing, the First Low Voltage RTH will be triggered. During the return journey, the transmitter will sounds “Di Di” every 3 seconds, and the sound will stop when the drone returns to within 20 meters of the Take-off Point.

At the end of the First Low Voltage RTH, the drone was still able to fly within 20 meters.

② When the drone's front Blue lights and rear White lights flash quickly, and the transmitter will continuously “Di Di Di”. At this moment, the Second Low Voltage RTH will be triggered. The drone will automatically return and land at the Take-off Point.

 **When the drone is in the Low Voltage RTH, the operator cannot manually cancel.**

## ► 11.7 Failsafe RTH

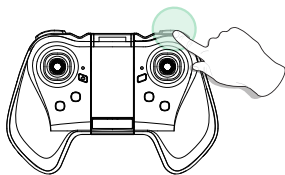
If the GPS signal is available (**At least 7 satellites**) and the Home Point is recorded previously. If the transmitter signal and the mobile Wi-Fi signal are interrupted for more than 5 seconds at the same time, the drone will automatically start the return procedure and it will fly back to the recorded Home Point.

If the transmitter signal is restored during the flight, the drone will automatically exit the Failsafe RTH, and the control of the drone can be resumed.



- During the Failsafe Return procedure, the drone can not avoid obstacles.
- The drone cannot Return-to-Home if the GPS signal is weak (satellites number is less than 7).

## ► 11.8 Take Photo / Video

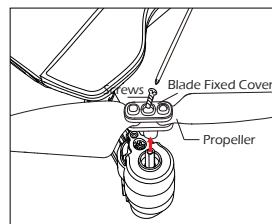


① **Take Photo:** Short press the Photo / Video button on the transmitter to take pictures. When one beep is heard from the transmitter, this indicates the camera has successfully taken a picture.

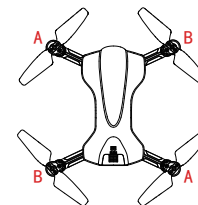
② **Record Video:** Long press the Photo / Video button on the transmitter, 2 beeps from the transmitter will be heard. This tells you that the camera has started recording video. By pressing the Photo / Video button again, 2 beeps from the transmitter indicates to exit recording.

**⚠ Do not take photos during the recording, which will interrupt the recording.**

## 12.0 REPLACE THE PROPELLER



Pic.1

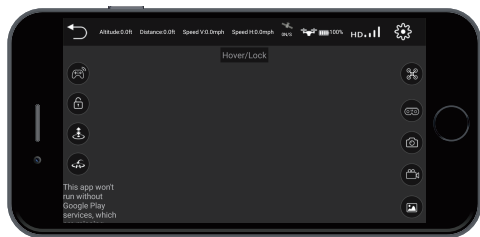


Pic.2

As shown above, use a screwdriver to remove the Screws in the middle of the Blade Fixed Cover, remove the Propeller that needs replacing from the motor shaft (**Pic.1**). Finally, install the spare propeller on the motor shaft.

When installing, please pay attention to distinguish the letter "A" and "B" printed on the propeller, make sure that all the propellers are installed in the correct position (**Pic.2**). If the wrong installation, the drone will not be able to take off.

## 13.0 APPLICATION FUNCTIONS



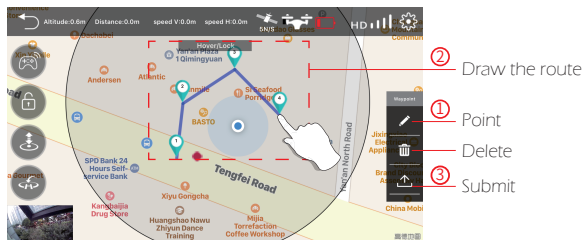
	<b>Return:</b> Return to the main page.
	<b>Satellite Number:</b> Show the received satellites of drone.
	<b>Drone Battery Level:</b> Show the current remaining battery level of the drone.
	<b>Signal Strength:</b> Show current signal strength.
	<b>Setting:</b> Tap the icon to enter the setting page.
	<b>Controls ON / OFF</b>
	<b>Unlock and Lock</b>
	<b>One Key Take-off / Landing:</b> Click once, the drone will take off automatically, click again the drone will slowly fall to the ground.
	<b>Return to Home:</b> The drone will return to the last recorded Take-off Point.

	<b>Flight Mode Switch:</b> Click on this icon to select Waypoint Mode, Follow Me Mode, or Circle Fly.
	<b>Exit Flight Mode:</b> Click this icon to exit Tapfly, Follow Me Mode, or Circle Fly.
	<b>Waypoint Mode:</b> Operator can set any points on the map to draw the flight path, and then the drone will fly along this route. (📍29)
	<b>Follow Me Mode:</b> The drone will keep a certain distance from the operator and follow the GPS position on your phone. (📍30)
	<b>Circle Fly:</b> This mode allows the drone to fly around the center of the circle at all times according to the set center, height and radius. (📍31)
	<b>3D VR:</b> Match with VR glasses ( <b>Not included</b> ) to watch 3D images in real time.
	<b>Take Photo:</b> Tap to take one photo at a time.
	<b>Take Video:</b> Tap once to start recording; tap again to stop recording.
	<b>Media Gallery:</b> Photos or video can be viewed.



### ► 13.1 Waypoint Mode

When using Waypoint Mode, it is recommended to enlarge the map.



This mode allows the drone to fly in a preset route according to the waypoints you have set.

Tap the (📍) icon to enter the Waypoint Mode. Then tap (✍️) to select the way to take the point, and the operator can draw the flight path in the APP interface.

Tapping (🗑️) can delete the waypoint you pinned down. When you have confirmed all the waypoints, tap (⬆️) to submit the confirmation.

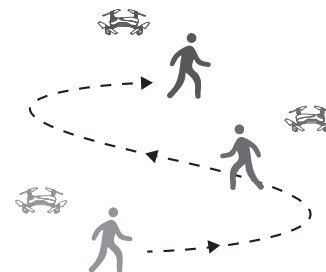
Tap (⏏️) or (📍) to exit Waypoint Mode. You can also exit by pushing the throttle joystick.



- DO NOT fly the drone towards people, animals, or small objects (e.g. tree branches and power lines) or transparent objects (e.g. glass or water).
- There may be some deviation between the expected and actual flight path.

### ► 13.2 Follow Me

When the Follow Me function is enabled, the drone will follow the GPS in your smart phone to follow you wherever you go.



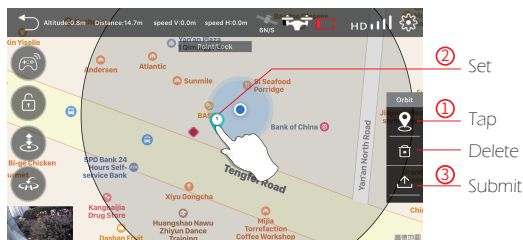
1. Ensure that the drone is flying at an altitude of more than 13.12 feet (4 meters) and at a distance of more than 9.84 feet (3 meters);
2. Tap the (👤) icon on the APP interface to enter the Follow Me function, and the drone will now follow the phone's coordinate.
3. You can tap (⏏️) or (👤) to exit the Follow Me function, or you can exit by pushing the throttle joystick.

#### Common Issues :

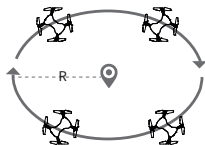
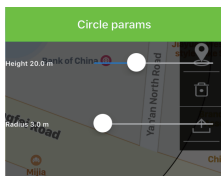
- Follow Me mode would be hard to activate if the phone's GPS signal is too weak. This could be due to the signal loss from surrounding buildings, trees, or congestion from too many mobile phones in the area.
- Use in an open area and be mindful of your surroundings. The drone is NOT equipped with obstacle avoidance.

### ▶ 13.3 Circle Fly

When using Circle Fly, it is recommended to enlarge the map.



Tap ( ) to enter the Circle Fly function.  
 Please tap ( ) first, then set a circle center in the APP interface, and tap ( ) to submit. At this time, the drone will take the set point as the center of the circle, always around it to fly.  
 The ( ) or ( ) icon is used to exit this mode.



You can also set the height and radius of the flight before submitting. Click on the set point and the parameter setting box will pop up. Then you can set the altitude and the orbit radius.  
 (The default height is 65.61 feet and the default radius is 9.84 feet.)

### 14.0 DRONE STATUS INDICATOR

Indicator Status		Drone Status
	Front blue lights, back white lights flash quickly.	Compass is disturbed / Enter the Second Low Voltage RTH
	Front blue lights, back white lights turn solid.	Search for GPS signal successful / Exiting the GPS Mode
	Front blue lights flash quickly, back white lights turn solid.	Horizontal rotation calibration is completed
	Alternate blue and white lights flashing.	Search for GPS signal
	Front blue lights, back white lights interval flash.	Enter the First Low Voltage RTH
	Front blue lights, back white lights interval flash quickly.	In the compass calibration process

## 15.0 SPECIFICATIONS

### DRONE

Model: HS165

Weight: 171 g / 6 oz

Flight Time: 13~15 minutes

Motor Model: 8620

Operating Temperature Range: 32° to 104°F

Dimensions: 262 × 180 × 51 mm

### TRANSMITTER

Operating Frequency: 2.4GHz

MAX Transmission Distance:

984~1312 feet (outdoors and unobstructed)

Battery Type: 3.7V 300mAh Li-Po battery

Charging Time: 60~80 minutes

Operating Temperature Range: 32° to 104°F

### DRONE BATTERY

Capacity: 880 mAh

Voltage: 7.4 V

Battery Type: Li-Po

Charging power: 5~10W

Charging Temperature Range: 41° to 104°F (5° to 40°C)

Charging Time: 120 minutes

### CAMERA

Camera frequency: 5G

Video / Photo Resolution:

HD1920×1080p (stored in TF card)

HD1280×720p (stored on mobile phone)

Lens: FOV 90°

FPV Distance: 590~820 feet (outdoor and unobstructed)

Photo: JPEG

Video: AVI

Max Video Bitrate: 20~25 fps

MAX Supported TF Cards: 32 GB (NOT included)

Operating Temperature Range: 32° to 104°F

### USB CHARGING CABLE

Voltage: 5 V

Rated Power: ≤10 W

## 16.0 CONTACT US

Please do not hesitate to contact us if you need further support.



usa@holystone.com (America)

ca@holystone.com (Canada)

eu@holystone.com (Europe)

jp@holystone.com (Japan)



+1(855) 888-6699

## 17.0 GENERAL INFORMATION

FCC Notice:

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.

(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 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.

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

#### RF Exposure

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

#### IC Notice:

This device complies with Canada Industry licence-exempt RSS standard(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.

#### CAN ICES-3 (B)

Avis d'Industrie Canada

Le présent appareil est conforme aux CNR d'industrie 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; et
  - 2) l'utilisateur de l'appareil doit accepter le brouillage radioélectrique subi même si le brouillage est susceptible d'en compromettre le fonctionnement.
- mauvais fonctionnement de l'appareil. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

#### CAN NMB-3 (B)

#### RF Exposure

#### Radiation Exposure Statement:

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

#### Déclaration d'exposition aux radiations:

Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20 cm de distance entre la source de rayonnement et votre corps.

#### HOW TO RECYCLE THIS PRODUCT

This symbol on the product or its documentation indicates that it must not be disposed of with household waste.

Uncontrolled waste disposal may harm the environment or human health.

Please separate your device from other types of waste to recycle it responsibly.


This will help to foster the sustainable re-use of material resources.

We invite you to contact your retailer or inquire at your local town hall to find out where and how the drone can be recycled.



#### BATTERY WARNING:

1. Failure to follow all the instructions may result in serious injury, irreparable damage to the battery and may cause a fire, smoke or explosion.
2. Always check the battery's condition before charging or using it.
3. Replace the battery if it has been dropped, or in case of odor, overheating, discoloration, deformation or leakage.

4. Never use anything other than the approval LiPo charger the battery. Always use a balancing charger for LiPo cells or a LiPo cell balancer. It is recommended that you do not to use any other charger than the one provided with the product.
5. The battery temperature must never exceed 60°C(140°F) otherwise the battery could be damaged or ignite.
6. Never charger on a flammable surface, near flammable products or inside a vehicle (preferably place the battery in a non-flammable and nonconductive container).
7. Never leave the battery unattended during the charging process. Never disassemble or modify the housing's wiring, or puncture the cells. Always ensure that the charger output voltage corresponds to the voltage of the battery. Do not short circuit the batteries.
8. Never expose the LiPo battery to moisture or direct sunlight, or store it in a place where temperatures could exceed 60°C(car in the sun, for example).
9. Always keep it out of reach of children.
10. Improper battery use may result in a fire, explosion or other hazard.
11. Non-rechargeable batteries are not to be recharged. Rechargeable batteries are only to be charged under adult supervision.
12. Different types of batteries or new and used batteries are not to be mixed.
13. Batteries are to be inserted with the correct polarity.
14. The supply terminals are not to be short-circuited. Regular examination of transformer or battery charger for any damage to their cord, plug, enclosure and other parts and they must not be used until the damage has been repaired.
15. The packaging has to be kept since it contains important information.
16. The toy is only to be connected to Class II equipment bearing the symbol. 

EU RF Power(EIRP): 22.75dBm (2404MHz ~ 2480 MHz)

### Caution

- 1.The max operating of the EUT is 45°C. and shouldn't be lower than -10°C.
- 2.The device complies with RF specifications when the device used at 0mm form your body.
- 3.Declaration of Conformity.

We, Xiamen Huoshiquan Import & Export CO., LTD hereby, declare that the essential requirements compliance with the Directive 2014/53/EU, the RoHS Directive 2011/65/EU and Safety Directive 2009/48/EC have been fully fulfilled on our product with indication below:

Product Name: Remote control four axis series

Model/Mark : HS165/HOLYSTONE

The Statement of compliance is available at the following address:  
[http://www.holystone.com/Download/CE/HS165\\_EU\\_DOC.pdf](http://www.holystone.com/Download/CE/HS165_EU_DOC.pdf)

This product can be used across EU member states.

### MANUFACTURER INFORMATION

Manufactured by

Xiamen Huoshiquan Import & Export Co.,Ltd.

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Made in China