

## **Sharper Image Lighted Drone User Manual**

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# SHARPER IMAGE

**Sharper Image Lighted Drone** 



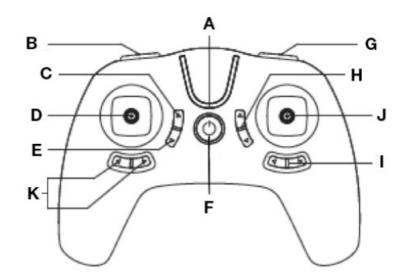
Thank you for purchasing the Sharper Image Lighted Drone. Please read these instructions prior to using this device for the first time. In addition, please store this guide for future reference.

#### **FEATURES**

- Indoor/outdoor use
- Built-in gyroscope for smoother flights
- · LED directional lights
- 164-ft. flight range
- Dimensions: 142mm L x 142mm W x 37.5mm H
- Weight: 63g
- Powered by a rechargeable 3.7V 500mA lithium battery (included)
- Transmitter requires 4 AAA batteries (included)
- 360° rolls and stunt flips
- Headless mode (easier for beginners)
- Auto hover
- 2-speed modes (Hi/Low)

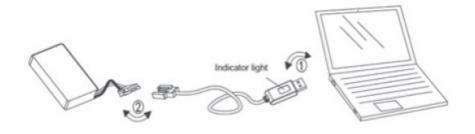
- Charge time 90 minutes
- Flight time 5 minutes

## TRANSMITTER DESCRIPTION



- 1. Power indicator LED
- 2. Speed button
- 3. Headless mode on/off
- 4. Throttle lever
- 5. Start/landing
- 6. Power on/off
- 7. Stunt flip button
- 8. Front/back trimming
- 9. Left/right trimming
- 10. Directional lever
- 11. Button not used for this model

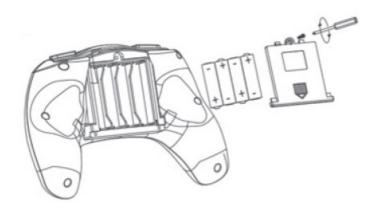
## **CHARGING THE DRONE BATTERY**



- 1. Turn power off on the drone (switch on bottom of aircraft).
- 2. Open the battery compartment and carefully remove battery.
- 3. Disconnect the battery from the battery cable.

- 4. Connect the other end of the charging cable to a computer USB port.
- 5. Plug the USB charging cable into the battery.
- 6. An LED on the charging cable will off, indicating that the battery is being charged.
- 7. When the battery is fully charged (about 1.5 hours), the LED will turn on.
- 8. Disconnect the battery from the charging cable when it is fully charged. Do not overcharge.

#### **INSERT BATTERIES IN TRANSMITTER**



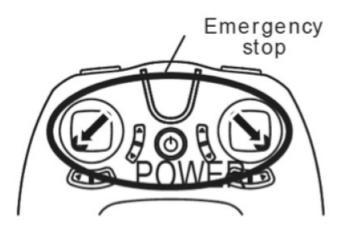
- 1. Open the battery compartment on the transmitter.
- 2. Insert 4 AAA batteries (included), being careful to follow the polarity diagrams inside the compartment ("+" or "-").
- 3. Close the compartment. NOTE: We recommend alkaline batteries. Always use fresh batteries. For best results, do not mix old and new batteries.

#### PAIRING THE DRONE WITH THE TRANSMITTER

- 1. Turn the drone power on.
- 2. Place the drone on a flat, level surface, with the tail end (green LEDs) pointed toward you.
- 3. Press the power button on the transmitter. You will hear a beep.
- 4. Push the throttle level (left stick) to the highest position, then pull it straight down to the lowest position. You will hear one beep for each throttle movement.
- 5. When the drone LEDs stop flashing and remain on, you have successfully paired the drone with the transmitter. NOTE: It is possible to fly two or more of these drones together, however they must be paired one at a time.

#### LIFTOFF AND LANDING

- 1. To lift off, press the "START/LANDING" button to start the aircraft. At this time, the motors of the aircraft will be running slowly. Push the throttle lever upward to increase power and take off.
- 2. EMERGENCY STOP: If you need to stop immediately, pull the throttle lever down and to the left. At the same time, pull the directional lever down and to the right. The aircraft will stop quickly.



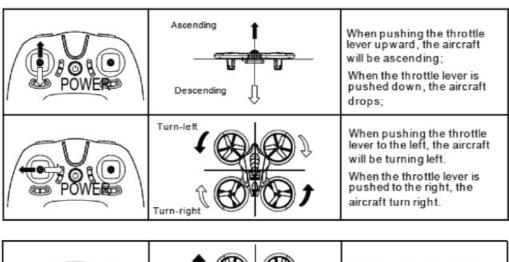
#### **HEADLESS MODE**

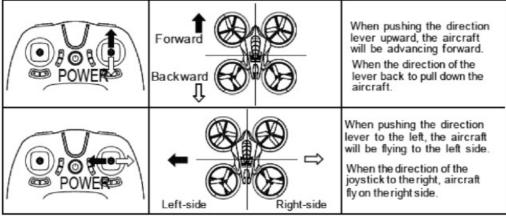
Headless mode makes this drone easier for beginners to fly, because there is no specified "front end" or "rear end." In Headless Mode, when you bank left, the drone banks left. When you bank right, the drone banks right, regardless of what direction the the colors are facing.

#### To turn on Headless Mode:

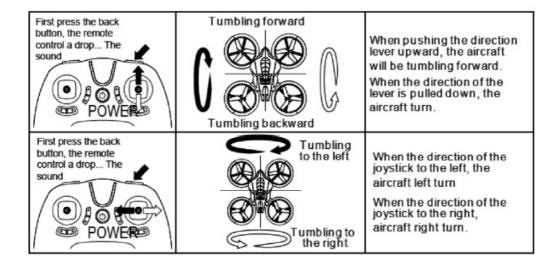
- 1. Start with the drone on a flat, level surface, with the green LEDs facing you.
- 2. Press the Headless Mode On/Off button.
- 3. You will hear continuous beeps. This means you are in Headless Mode. Now you may liftoff as described earlier.
- 4. To exit Headless Mode, press the Headless Mode On/Off button once more. You will hear one beep, and the drone will return to normal flight mode.

## **CONTROLLING THE DRONE**

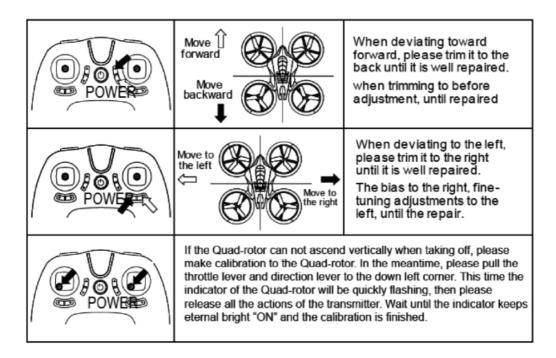




#### **ROLLING AND TUMBLING STUNT FLIPS**



#### TRIMMING AND CALIBRATING THE DRONE



#### **AUTO HOVER MODE**

When you reach your desired altitude, release the throttle lever to maintain the altitude in auto-hover mode.

#### **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,

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

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/ TV technician for help.

#### **FCC Radiation Exposure Statement:**

This equipment complies with FCC radiation exposurere quirement. The device can be used in portable exposure condition without RF striction.

#### WARRANTY/CUSTOMER SERVICE

Sharper Image branded items purchased from SharperImage.com include a 60-day limited replacement warranty. For Customer Service, please call 1(877) 210-3449.

#### **FAQS**

## Can propellers be bought separately?

Yes the can, Again Horizon Hobby

#### How do you replace the blades?

Very Carefully PULL the bad prop streight off the shaft and replace with new one in reverse. Use caution re installing You can puncture your thumb easily... use needle nose pliers (SLOWLY)

#### How do I reset my drone after hard landing

Select System Control. Scroll down to factory reset, and select. (Power off the drone and controller, and then power on and pair drone and controller).

## what age range

On the recommendation of his mother, I bought it for my 9 year old grandson for Christmas.

#### Where can I get a replacement charger

At this time I do not have it available. But on Amazon you can easily find a seller that has it available.

#### Your dimensions are incorrect. What are the correct dimensions?

The dimensions listed are the correct dimensions for the packaging it comes in. The actual drone is approximately 5 inches by 5 inches

#### Can you buy spare replacement batteries?

YES also at horizon hobby online.... see milliamp data on battery...

### How long is the recharge time on the battery?

Depending on how much you drained the cells.. But normally about 20 – 30 min. to full recharge.

# Drone is no longer responding to remote. Just flying crazy on its own. Anyone have any ideas how to fix this?

The best way is to factory reset. On youtube you can find examples of how to do it. But basically you go into settings and then reboot.

#### Can you play with two of these at the same time?

Yes, the 2.4 GHz frequency allows two to be used at the same time.

## Where can I get replacement charger?

You Will find it on Amazon.



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**Sharper-Image-Lighted-Drone-Original** 

Questions about your Manual? Post in the comments!

Manuals+,