

VIDEO STREAMING DRONE

GETTING TO KNOW YOUR DRONE

PLEASE READ ALL WARNINGS AND INSTRUCTIONS PRIOR TO USE. KEEP THIS DOCUMENT AS IT CONTAINS IMPORTANT INFORMATION ABOUT YOUR DRONE.



1. CHARGING

- Drone must be charged before each use (USB Charge Cable included)
- Indicator light will turn off once fully charged
- Install batteries in remote

2. PAIRING

Before each flight pair the remote with the drone:

- Turn your drone on and place on a flat, level surface
- Turn on the remote on and move the left joystick up, then down
- The beep will indicate successful pairing
- Repeat steps 1 and 2 if necessary

3. DIRECTIONAL LIGHTS

- White lights indicate the front of the drone
- Red lights indicate the back of the drone
- Not applicable in auto-orientation mode

4. REMOTE CONTROL OVERVIEW

Practice flying your drone below 10 feet and at low speeds until comfortable with all controls to avoid damage or injury

- Left joystick:**
 - Up/Down controls elevation
 - Left/Right controls spin
- Right joystick:** controls flight direction
- Direction Trim:** use to eliminate drift

To cut power to drone, move left joystick to down position

QUESTIONS OR CONCERNS?
PLEASE GIVE US A CALL... WE'RE HERE TO HELP

CUSTOMER SERVICE

(800) 374-2744

Before calling please locate the 10-digit code printed on the back of your remote



CHOKING HAZARD – SMALL PARTS MAY BE LOOSE OR SWALLOWED UNDER 3 YEARS. ADULT ASSEMBLY REQUIRED.

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VIDEO STREAMING DRONE

INTRODUCTION

Congratulations on your purchase of the Streaming 2.4 GHz Video Drone. Get ready to soar to new heights. Master the art of drone flying with remote control maneuverability. This lightweight drone will provide hours of fun.

SPECIFICATIONS

Drone Battery: 650 mAh Li-60
Remote Controller Battery: 6 x 1.5V AA
Charging Time: Approximately 100 minutes
Maximum Recommended Altitude 120 ft.

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VIDEO STREAMING DRONE

READ ALL WARNINGS AND PRECAUTIONS BEFORE USE.

SAFETY WARNINGS:

- Not recommended for children under 12 years of age. As with all electrical products, precaution should be observed during handling and use to reduce the risk of electrical shock.
- Adult supervision is required at all times.
- Before each use, an adult should review the product and battery to determine that no damage or hazards exist.
- DO NOT TOUCH SPINNING PROPELLERS.**
- Do not allow anything to intentionally make contact in any way with spinning propellers.
- Prevent contact with spinning blades by turning off remote prior to handling drone.
- Use caution and pay attention to your surroundings while operating drone.**
- Do not fly drone into animals, people, or inanimate objects.**
- Keep drone away from power lines, buildings, trees, public areas, and any other potentially hazardous areas.
- Do not operate in rain, heavy wind, and/or any type of severe weather.
- Do not land drone on wet surfaces.
- Never touch or allow others to touch drone while it is flying.
- Always turn drone off when it is not in use.
- Always fly drone in large open areas.
- Never fly drones above or near people, sudden changes in wind or other conditions could lead to unexpected crashes.
- Always use caution when flying drone vehicles, obey relevant laws, respect the privacy and property rights of others.
- The drone shall never be modified or used for anything except its intended purpose.



PLEASE RECYCLE OR DISPOSE OF ELECTRONICS PROPERLY RECYCLING INFORMATION IS AVAILABLE AT WWW.MERCHSOURCE.COM

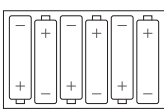
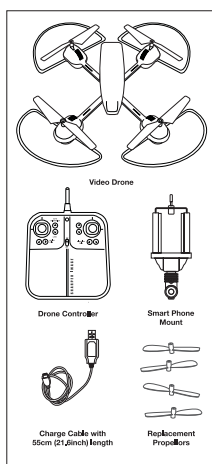
Invasion of Privacy Warning

Always be mindful of others privacy and do not record video or take images of others without their consent. Check and comply with your federal, state and local laws regarding privacy.

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CONTENTS



REMOTE BATTERY INSTALLATION

- Slide open battery compartment
- Install 6 "AA" batteries as shown in diagram shown above
- Replace and close battery compartment

LITHIUM-POLYMER BATTERY WARNING

There is a risk of fire and personal injury if Li-Po battery is punctured, damaged or misused

- Never expose battery to extreme temperatures or moisture
- Do not subject battery to strong impacts
- Always keep battery away from flammable materials
- Only use manufacturer specified battery(ies), charger(s), and/or adapters, if applicable, specified by the manufacturer
- Battery is not serviceable
- Let battery cool to room temperature before charging
- While charging, never leave battery unattended
- Recycle or dispose of battery according to federal, state and local laws

KEEP THIS INSTRUCTION MANUAL FOR REFERENCE

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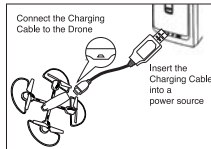
CHARGING BATTERY

Note: The Battery Charge Cable will light up when it is charging the battery and turn off when the battery is fully charged. Charge time is approximately 100 minutes.

Turn off the drone before charging.

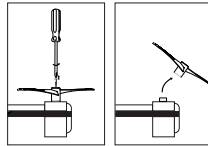
Connect the Battery Charge Cable to the charging port on the Drone.

Connect connector to power source.



Replacing Propellers

- Follow diagram
- Remove screw from top of Propeller
- Remove broken Propeller and replace with new Propeller
- Make sure you installed the correct blade. Each blade has a number written on it. Match the blades with the corresponding number on the drone
- Insert screw into top of Propeller



DRONE APP

Go to your app store on your smart phone and download the "360 Flight" application.



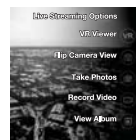
Pairing Drone - First Time

- Press the connect to Wi-Fi button
- Follow the on screen instructions



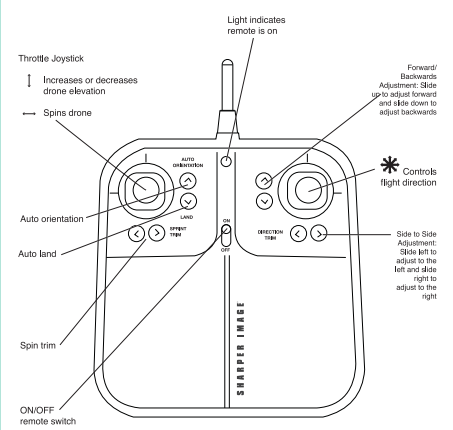
After Connecting Drone

- Press the Stream Button to begin streaming
- Press the Album Button to review pictures and videos



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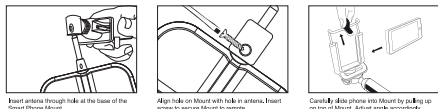
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INSTALLING PHONE HOLDER



OPERATING DRONE

- Read all warnings and instructions.
- Install remote batteries, page 2.
- Make sure that drone and remote are powered off.
- Install drone holder.
- Charge batteries, page 3.

Step 2 - Choosing a location

- Drone is designed to be flown indoors and outdoors.
- Always make sure you have enough space to fly.
- Always follow warnings, page 1.

Step 3 - Starting Drone

- Make sure your remote is off, slide drone switch to ON. Drone lights will begin to flicker.
- Place drone on a flat even surface with clearance according to diagram (Fig 1).
- Turn remote on. Make sure the left stick (throttle) is in a neutral position (stick is centered).
- Push the stick up and then down.
- A single tone indicates that the drone is paired. Drone lights will flicker rapidly then turn on permanently once paired.

Step 4 - LIFT OFF

Slowly and carefully press the Throttle joystick up. Drone will begin to elevate. You can compensate for some of the drone's drifting by using the Multi-Directional Button or by following Step 5. You may need to practice this step several times before successfully getting drone into the air.

Fig. 1



Always turn off remote prior to returning or picking up drone. This will help you avoid accidentally spinning propellers.

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MODES

Auto Orientation Button

- Auto Orientation default setting is off. To enter this mode press Auto Orientation button. Remote will beep twice.
- After drone is successfully paired, the 2 white LED lights forward orientation will be the original forward orientation, when drone is in auto orientation mode, the drone will orient to the user (remote), no matter what direction the drone is facing. Pushing the right stick up will send the drone away from the user, pushing it to the right will move the drone right, etc.
- Remote will beep every 5 seconds to indicate the drone is in Auto Orientation mode.
- To exit mode, press the Auto Orientation button. Remote will sound 1 long beep indicating that it has exited Auto Orientation mode.

Note: Auto Orientation mode is oriented to the user when pairing. If the remote is moved after pairing Auto Orientation, please follow directions above to reset Auto Orientation.

Auto Landing Button

- Make sure you have achieved level, balanced flight, where the drone is neither climbing nor descending. This mode allows you to safely and slowly land your drone without having to control the speed. It is done for you automatically.
- The ideal auto landing height is 20-30 ft.
- Press the Land button to trigger auto land. Remote will beep continuously until you exit the auto land mode.
- To steer the drone during landing, use the right control until drone has reached the ground.
- Press the Land button again to exit auto landing mode.

NOTE: Please make sure the throttle joystick is in the down position before exiting auto landing mode

Camera - taking pictures and creating videos

- Taking a picture - press camera icon on app once to take a picture.
- Creating video - press video icon on app once to take a video. Press the video icon on app again to stop recording.

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CUSTOMER SERVICE

(800) 374-2744

- Do not crash drone into sand or dirt. Drone gears may become clogged
- When first learning to fly, practice lifting off and hovering
- Stop powered feet from wobble and balling
- Always press throttle all the way down after crashing or when something gets stuck in propellers
- Never fly drone above or near people, sudden changes in wind or other conditions could lead to unexpected crashes.
- Always use caution when flying drone vehicles, obey relevant laws, respect the privacy and property rights of others.
- The drone shall never be modified or used for anything except its intended purpose.

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

TROUBLESHOOTING:

- Drone battery not turned on, remote light does not illuminate
- Check that batteries in the remote are inserted correctly OR
- Replace with new batteries

During drone flight, the remote LED is flashing:

- Remote batteries are low, replace them with new batteries

Drone and remote properly pair, but the drone will not lift-off:

- Drone battery needs charging. Use the USB Charge Cable to connect the drone to power source

After trimming the drone, the drone flight is very unstable and cannot fly properly:

- One or more blades are most likely damaged.
- Turn off the drone and remote.
- Replace with the proper number replacement blade and try flying again.

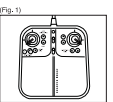
After impact, the drone is unstable:

- Put the left remote control lever to the left bottom and put the right remote control lever to the right bottom at the same time. This will reset the gyroscopes (Fig. 1).
- If the above does not resolve the issue, reset the drone and controller and pair again.

Remote Controller and Drone can not be paired:

- Check Point: Remote Controller must be closed to Drone, not exceed 12 feet.

Note: If there are 2 sets of Drones within 12 feet for Pairing, you must pair one successfully before pairing the second set.



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) it must accept any interference received, including interference that may cause undesired operation.

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, and (2) it must accept any interference received, including interference that may cause undesired operation.

If the 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 of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the distance between the equipment and receiver.
- Connect the equipment to a power 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 RF Radiation Exposure Statement Caution: To maintain compliance with the FCC's RF exposure guidelines, please the drone at least 20m from nearby persons.

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