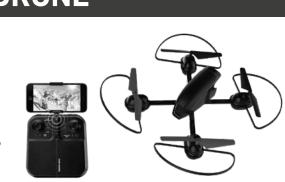
GETTING TO KNOW YOUR DRONE

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



1. CHARGING

v.06

- 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:

- 1. Turn your drone on and place on a flat, level surface
- 2. Turn on the remote on and move the left joystick up, then down
- 3. The beep will indicate successful pairing 4. 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

- <u>Left joystick</u>:
 - Up/Down controls elevation Left/Right controls spin
- Right joystick: controls flight direction <u>Direction Trim</u>: 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



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-po Remote Controller Battery: 6 x 1.5V AA Charging Time: Approximately 100 minutes Maximum Recommended Altitude 120 ft.

TABLE OF CONTENTS

General Warnings	Page 1
Contents and Remote Battery Installation	Page 2
Charging Battery and Replacing Propellers	Page 3
Remote Overview	Page 4
Operating Drone	Page 5
Modes	Page 6
Tips and FCC Warning	Page 7

Page i

Insert the

into a

Charging Cable

power source

VIDEO STREAMING DRONE

READ ALL WARNINGS AND PRECAUTIONS BEFORE USE.

⚠ SAFETY WARNINGS:

- Not recommended for children under 14 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.

Note: Wind above a surface is higher than at ground level.



Invasion of Privacy Warning

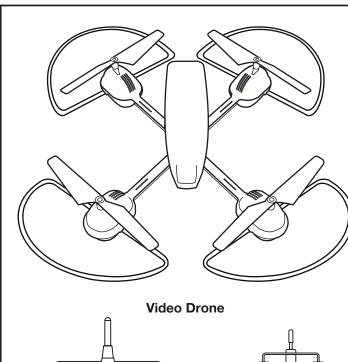
Always be mindful of others privacy and do not record video or take images of others without their consent. Check and comply with your

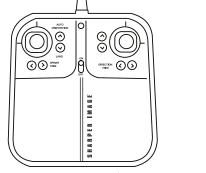
federal, state and local laws regarding privacy.

Page 1

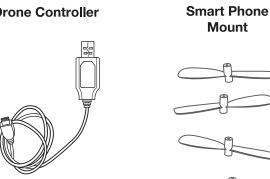
VIDEO STREAMING DRONE

CONTENTS



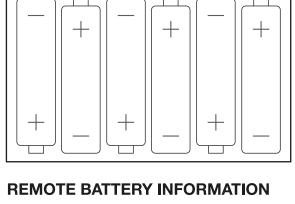


Drone Controller



Charge Cable with 55cm (21.6inch) length

Replacement Propellors



- 1. Slide open battery compartment 2. Install 6 "AA" batteries as shown in diagram 3. 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
- Do not subject battery to strong impacts Always keep battery away from flammable
- Only use manufacturer specified batter(ies),
- charger(s), and/or adapters, if applicable,
- specified by the manufacturer Battery is not serviceable
- Let battery cool to room temperature before While charging, never leave battery unattended Recycle or dispose of battery according to federal,

BATTERY WARNING Do not mix old and new batteries

state and local laws

Do not mix alkaline, standard (carbon-zinc), or rechargeable batteries Insert batteries using the correct polarity. Do not short-circuit the supply terminal Only use manufacturer specified batter(ies), charger(s), and/or adapters, if applicable, specified by the manufacturer Always use, replace, and recharge (if applicable) batteries under adult supervision KEEP THE PACKAGE FOR REFERENCE AS IT CONTAINS IMPORTANT INFORMATION

KEEP THIS INSTRUCTION MANUAL FOR REFERENCE

Page 2

VIDEO STREAMING DRONE

CHARGING BATTERY

port on the Drone.

Replacing Propellers

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

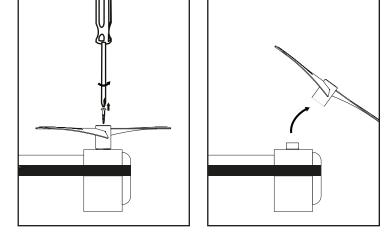
Connect connector to power source.

- 1. Follow diagram
- 2. Remove screw from top of Propeller 3. Remove broken Propeller and replace with new Propeller 4. Make sure you installed the correct
- the corresponding number on the

5. Insert screw into top of Propeller

blade. Each blade has a number

written on it. Match the blades with



Connect the Charging

Cable to the Drone

DRONE APP

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

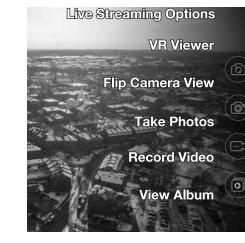


Pairing Drone - First Time 1. Press the connect to Wi-Fi 2. Follow the on screen instructions



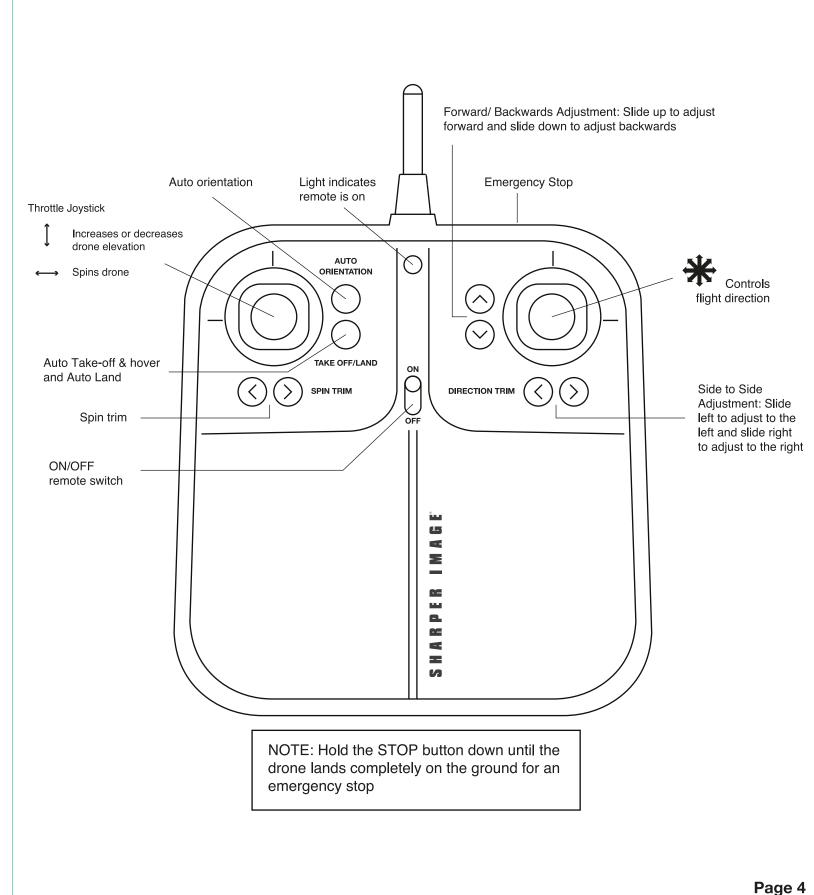
1. Press the Stream Button to begin streaming 2. Press the Album Button to review pictures and videos

After Connecting Drone



Page 3

VIDEO STREAMING DRONE



VIDEO STREAMING DRONE

INSTALLING PHONE HOLDER

Insert antena through hole at the base of the Smart Phone Mount.

- **OPERATING DRONE** Step 1 - Pre Flight Checklist 1. Read all warnings and instructions. 2. Install remote batteries, page 2. 3. Make sure that drone and remote are powered off. 4. Install drone holder.
- 5. Charge batteries, page 3. Step 2 - Choosing a location Drone is designed to be flown indoors and
- Always make sure you have enough space to fly Always follow warnings, page 1. Step 3 – Starting Drone 1. Making sure your remote is off, slide drone switch
- to ON. Drone lights will begin to flicker. 2. Place drone on a flat even surface with clearance according to diagram (Fig 1). 3. Turn remote on. Make sure the left stick (throttle) is in a neutral position (stick is centered).
- 5. A single tone indicates that the drone is paired. Drone lights will flicker rapidly then turn on permanently once paired. 6. If pairing is unsuccessful, repeat steps 3-4.

4. Push the stick up and then down.

- Step 4 Lift Off Press the TAKE OFF/LAND button on the front of the drone to lift off. Drone will elevate off the ground and level off into a hover. You can compensate for some of the drones drifting by using the Multi Directional Button or by following Step 5.
- PRACTICE INDOORS BEFORE 1ST OUTDOOR FLIGHT. MAKE SURE TO RESET DRONE AFTER HARD LANDING.

screw to secure Mount to remote.

Align hole on Mount with hole in antena. Insert

- on top of Mount. Adjust angle accordingly. **Step 5 – Drone Begins to Drift** Follow this step if your drone begins to drift while take off or during • Drone drifts backwards: Press the forward Direction Trim
 - Drone drifts forwards: Press the Backwards Direction Trim • Drone drifts left: Press the Right Direction Trim Button. • Drone drifts right: Press the Left Direction Trim Button.

• Drone spins clockwise (viewing drone from top): Press the

Carefully slide phone into Mount by pulling up

• Drone spins counter-clockwise (viewing drone from top): Press the Right Spin Trim Button

Left Spin Trim Button

and battery is low.

using the Navigation stick (right stick).

Step 6 – Operating Drone in Flight The drones range is approximately 250 feet or 120 feet of altitude:

Review step 5 if your drone begins to drift.

• Maintain your desired elevation by using the Throttle. • Push the Throttle joystick to right or left to spin the drone. • Use the right joystick to move forward backwards, and side

• Drone will begin to blink when drone is paired to remote

Read and be aware of all warnings found on Page 1.

Step 7 – Landing Drone There are two ways to land the drone: 1. Slowly and carefully press the left stick (FLIGHT AND ROTATE) down until drone lands.

2. Or press TAKE OFF/LAND button to trigger auto landing. If the

drone begins to drift, you can still control the drone's direction

Fig. 1 Always turn off remote prior to retrieving or picking up drone. This will help you avoid accidently activating propellers.

Page 5

VIDEO STREAMING DRONE

Auto Orientation Button

MODES

- 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 toward 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 6 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
- 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.
- 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.

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

When remote switch is turned on, the remote light does not illuminate:

TROUBLESHOOTING:

 Stay several feet from walls and buildings · Always press throttle all the way down after crashing or when something gets stuck in propellers • 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.

VIDEO STREAMING DRONE

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.

(Fig. 1)

1) Check that batteries in the remote are installed correctly OR 2) Replace with new batteries During drone flight, the remote LED is flashing:

1) Remote batteries are low; replace them with new batteries Drone and remote properly pair, but the drone will not lift-off:

1) 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: 1) One or more blades are most likely damaged;

Turn off the drone and remote. 3) Replace with the proper number replacement blade and try flying again. After impact, the drone is unstable: 1) 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 gyroscope (Fig. 1). 2) If the above does not resolve the issue, reboot the drone and controller and pair again. Remote Controller and Drone can not be paired: 1) Check Point: Remote Controller must be closed to Drone, not exceed 12 feet.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause

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

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 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. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

FCC RF Radiation Exposure Statement Caution: To maintain compliance with the FCC's RF exposure guidelines, place the drone at least

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China Patent No. ZL201730677298.4 US Patent No. D846,445 Page 7 Printed in China

Page 6