Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

Holy Stone HS210T

Holy Stone HS210T Drone User Manual

Model: HS210T | Brand: Holy Stone

Product Overview

The Holy Stone HS210T is a versatile 2-in-1 mini drone designed for both land and air operation, offering an engaging experience for users of all skill levels. It features multiple flight modes, including land racing and aerial maneuvers like 3D flips and circly fly. Built with safety and durability in mind, it includes full propeller guards and easy-to-use controls such as One Key Take-off/Land and Auto Hovering. The drone also boasts eight different LED light colors for enhanced visual appeal during operation.



Figure 1: Holy Stone HS210T Drone with remote control, batteries, and accessories.

What's Included

The Holy Stone HS210T package contains everything you need to get started:

- Holy Stone HS210T Drone ×1
- Remote Control ×1
- Drone Battery ×2
- USB Charging Cables ×1
- Extra Propellers ×4
- Screwdriver ×1

- Instructions For Use ×1



Figure 2: All components of the HS210T package, including the drone, remote, batteries, and tools.

Setup Guide

Battery Installation & Charging

The HS210T drone uses modular batteries for easy installation and safe charging. Ensure batteries are fully charged before first use.

1. Insert the drone battery into the battery compartment on the underside of the drone. Ensure it clicks securely into place.
2. Connect the USB charging cable to the drone battery. The red indicator light will turn on when charging and turn

green when fully charged.

3. For the remote control, open the battery compartment and insert 3 AAA batteries (not included).



Figure 3: Drone battery and USB charging cable.

Your browser does not support the video tag.

Video 1: Official Holy Stone tutorial on how to set up the HS210 drone, including battery installation and initial power-on steps.

Remote Control Pairing

To ensure proper communication between the drone and the remote control, follow these pairing steps:

1. Place the drone on a flat, horizontal surface.
2. Turn on the drone by pressing the power button. The drone's LED lights will start blinking.
3. Turn on the remote control. The remote's indicator light will also blink.
4. To pair, push the left joystick on the remote control fully up and then fully down. The drone's lights and the remote's indicator light will become solid, indicating successful pairing.



Figure 4: The remote control for the HS210T drone.

Operating Instructions

Flight Modes & Features

The HS210T offers diverse operating modes for varied play experiences:

- **Land Mode:** The drone can function as an RC car, allowing for thrilling drifting and spinning on smooth surfaces. Ideal for indoor racing around furniture.
- **Fly Mode:** Experience aerial stunts with features like 3D flips, circly fly, and auto hovering.
- **Four Posture Deformations:** The drone can adjust its posture for different flying styles, enhancing agility and fun.
- **8 Different LED Lights:** The drone is equipped with vibrant LED lights that can illuminate the room and change colors.



Figure 5: The HS210T operating in both Land and Fly modes.

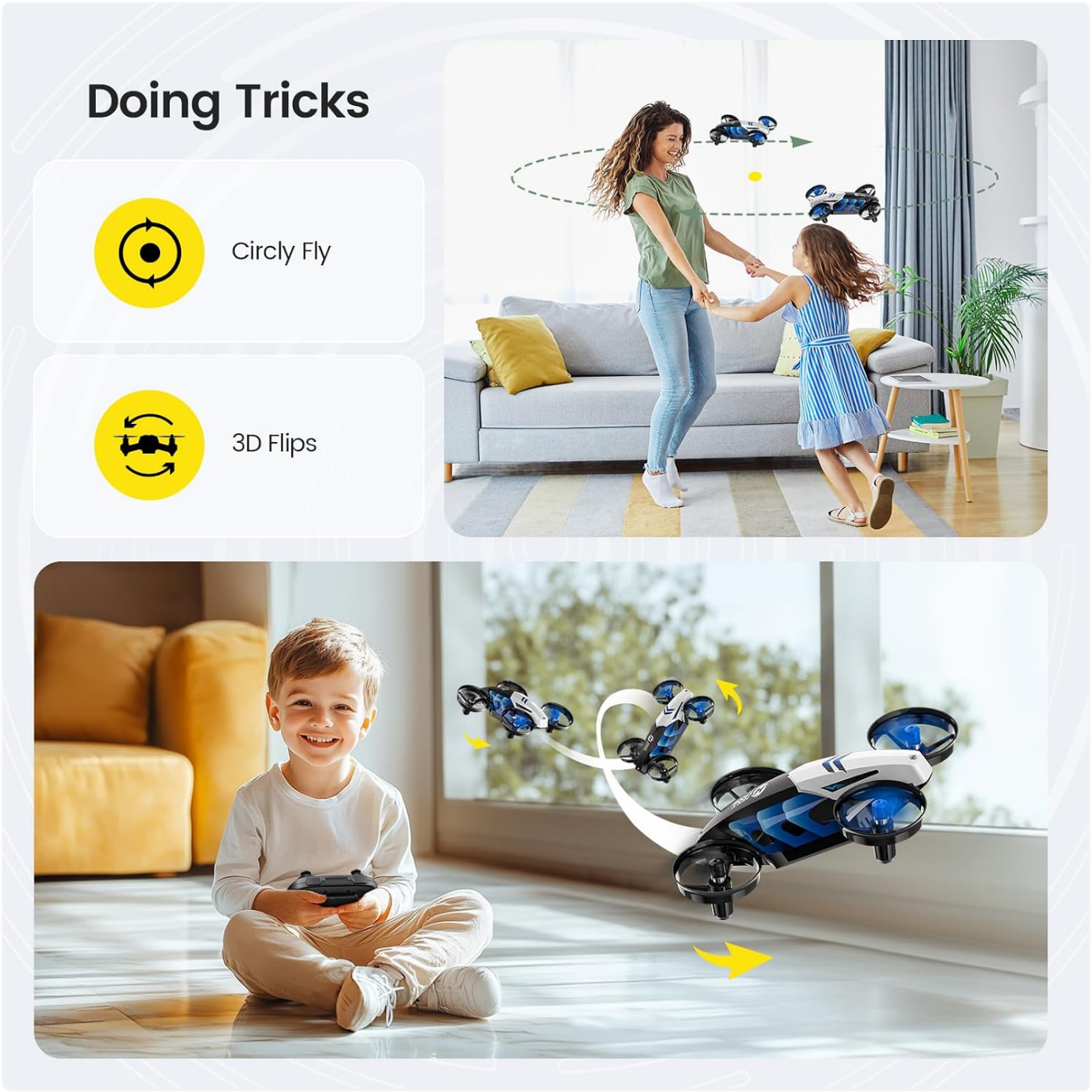


Figure 6: Visual representation of the four posture deformations: Tilt Forward, Tilt Back, Wiggle, and Dance Disco modes.

Special Functions

- **One Key Take-off/Land:** Simplifies starting and landing with a single button press.
- **Altitude Hold:** Allows the drone to hover steadily at its current height, making it easier to control.
- **3 Speed Modes:** Choose from low, medium, and high speeds to match your skill level.
- **Throw to Go:** Simply toss the drone into the air to initiate flight.
- **3D Flip & Circly Fly:** Perform impressive aerial stunts with ease.
- **Full Propeller Guards:** Made from durable Nylon ABS plastic, these guards protect the drone and surroundings from impacts.



Figure 7: Features like Throw to Go, Altitude Hold, and One Key Start/Landing make the drone easy for kids.



Figure 8: The drone performing 3D Flips and Circly Fly maneuvers.



Figure 9: The full propeller guards ensure safety and durability during play.

Your browser does not support the video tag.

Video 2: A brief Holy Stone video tutorial demonstrating various features and flight capabilities of the HS210T drone.

Maintenance

Proper maintenance ensures the longevity and optimal performance of your Holy Stone HS210T drone:

- **Cleaning:** Regularly wipe the drone with a soft, dry cloth to remove dust and debris. Avoid using water or liquid cleaners.
- **Propeller Inspection:** Check propellers for any damage (bends, cracks, chips) before and after each flight. Replace damaged propellers immediately using the provided spares and spanner tool.
- **Battery Care:** Always fully charge batteries before use. Do not overcharge. Store batteries in a cool, dry place away

from direct sunlight and extreme temperatures. If not used for an extended period, charge batteries to about 50% capacity every 3 months.

- **Storage:** Store the drone and its components in a safe, dry place when not in use, preferably in its original packaging to prevent damage.

Troubleshooting

If you encounter issues with your HS210T drone, refer to the following common troubleshooting tips:

Problem	Possible Cause	Solution
Drone does not respond to remote control.	Not paired correctly; low battery in drone or remote.	Re-pair the drone and remote (see Setup Guide). Charge drone battery; replace remote batteries.
Drone cannot take off or flies unstably.	Propellers damaged; drone not on a flat surface for calibration; motors not unlocked.	Check and replace damaged propellers. Place drone on flat surface and re-calibrate. Ensure motors are unlocked before takeoff.
Short flight time.	Battery not fully charged; old battery.	Ensure battery is fully charged. Consider replacing battery if performance degrades significantly.
LED lights not working.	Drone not powered on; light mode off.	Ensure drone is powered on. Press the light button on the remote to toggle lights.

Product Specifications

Feature	Detail
Brand	Holy Stone
Model Name	HS210T
Special Features	Fly and Land Mode, Four Posture Deformations, 8 Different LED Lights, 3D Flips, Circly Fly, Auto Hovering, Throw to Go, High Speed Rotation
Age Range (Description)	Kid (Manufacturer recommended: 36 months - 17 years)
Color	Blue
Item Weight	1.5 ounces (42.4 Grams)
Product Dimensions	4.6"L x 3.5"W x 1.6"H

Feature	Detail
Batteries	2 Lithium Polymer batteries required (included)
Control Type	Remote Control
Skill Level	All

Warranty and Support

Holy Stone products are designed for quality and performance. For any questions, technical support, or warranty claims, please contact Holy Stone customer service directly. Keep your purchase receipt as proof of purchase.
For more information and support, visit the Holy Stone Store on Amazon.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

https://manuals.plus/asin/B0D9M5H2CH

More documents and user manuals: **https://manuals.plus/**