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SISIGAD HY-A02C

SISIGAD HY-A02C Hoverboard User Manual

Model: HY-A02C

INTRODUCTION

Thank you for choosing the SISIGAD HY-A02C Hoverboard. This manual provides essential information for the safe operation, maintenance, and troubleshooting of your hoverboard. Please read this manual thoroughly before first use to ensure proper function and to prevent injury.

SAFETY INFORMATION

The SISIGAD HY-A02C Hoverboard is designed with user safety in mind and is certified according to UL2272 standards. Adherence to safety guidelines is crucial for preventing accidents and ensuring a positive experience.

- **UL2272 Certified:** This hoverboard has undergone rigorous QC/QA testing and meets UL2272 safety standards for electrical and fire safety.
- **Age Recommendation:** Suitable for children aged 6 to 12 years. Adult supervision is recommended.
- **Protective Gear:** Always wear a helmet, knee pads, and elbow pads when riding.
- **Riding Environment:** Ride on smooth, dry surfaces away from traffic, pedestrians, and obstacles. Avoid riding in wet conditions or on steep inclines.
- **Weight Limits:** Adhere to the manufacturer's specified weight limits to ensure safe operation and prevent damage.
- **Battery Safety:** Use only the original charger provided. Do not overcharge the battery. Discontinue use if the battery is damaged or overheating.

SETUP

1. Initial Charging

Before first use, fully charge the hoverboard. Connect the charger to the charging port on the hoverboard and then to a power outlet. The indicator light on the charger will typically change from red to green when fully charged. Charging time may vary.

2. Bluetooth Pairing

The hoverboard features a built-in Bluetooth speaker for music playback.

1. Ensure the hoverboard is powered on.
2. Activate Bluetooth on your smartphone or other device.
3. Search for available Bluetooth devices. The hoverboard will appear as "HY-A02C" or similar.
4. Select the hoverboard to pair. Once connected, you can play audio through the hoverboard's speaker.

OPERATING INSTRUCTIONS

1. Power On/Off

Press the power button to turn the hoverboard on or off. The LED lights will illuminate upon power-on.

2. Riding Basics (Active Balance Technique)

The hoverboard uses an active balance technique to assist with stability. It is designed for easy use by both beginners and experienced riders.

- **Mounting:** Place one foot on a footpad, then quickly and confidently step up with the other foot. Keep your body upright and relaxed.
- **Forward/Backward:** Lean slightly forward to move forward, and slightly backward to move backward.
- **Turning:** To turn left, press your right footpad down slightly. To turn right, press your left footpad down slightly.
- **Dismounting:** Step off the hoverboard one foot at a time, preferably backward.

The anti-slip grip pads help maintain balance during riding.

3. LED Lights

The integrated LED lights enhance visibility and provide a distinctive appearance, especially in low-light conditions.

4. Bluetooth Speaker Usage

Once paired with your device, you can control music playback directly from your device. The hoverboard's speaker will output the audio.

MAINTENANCE

- **Cleaning:** Wipe the hoverboard with a damp cloth. Do not use harsh chemicals or immerse it in water.
- **Storage:** Store the hoverboard in a cool, dry place away from direct sunlight and extreme temperatures. If storing for extended periods, ensure the battery is partially charged (around 50%) and recharge it every few months to maintain battery health.
- **Battery Care:** Avoid completely draining the battery. Charge the battery regularly, even if the hoverboard is not in frequent use.
- **Inspection:** Periodically check for loose screws, worn tires, or any signs of damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Hoverboard does not turn on.	Low battery or power button issue.	Charge the hoverboard fully. Ensure the power button is pressed firmly.
Difficulty balancing.	Incorrect riding technique or uneven surface.	Practice mounting and dismounting. Ride on a smooth, flat surface. Ensure footpads are clean.
Bluetooth not connecting.	Hoverboard not in pairing mode or device too far.	Ensure hoverboard is on. Restart Bluetooth on your device. Move device closer to the hoverboard.
Reduced range or speed.	Low battery, heavy load, or riding on inclines.	Fully charge the battery. Reduce load. Ride on flat surfaces.

SPECIFICATIONS

General

Model Number: HY-A02C

Brand: SISIGAD

Wheel Size: 6.5 inches (16.5 cm)

Motor: Dual 250W motors

Max Speed: Up to 10 km/h (6.2 mph)

Range: Up to 5 miles (8 km) per charge

Safety Certification: UL2272

Age Range: Child (6-12 years)

Material: Palissanderhout

Dimensions & Weight

Package Dimensions: 63.1 x 34.6 x 21.7 cm

Package Weight: 11.62 kg

Hoverboard Dimensions (approx): 625mm (length) x 195mm (width) x 198mm (height)

Battery

Type: Lithium-ion (10 batteries required, included)

DIMENSIONS >>

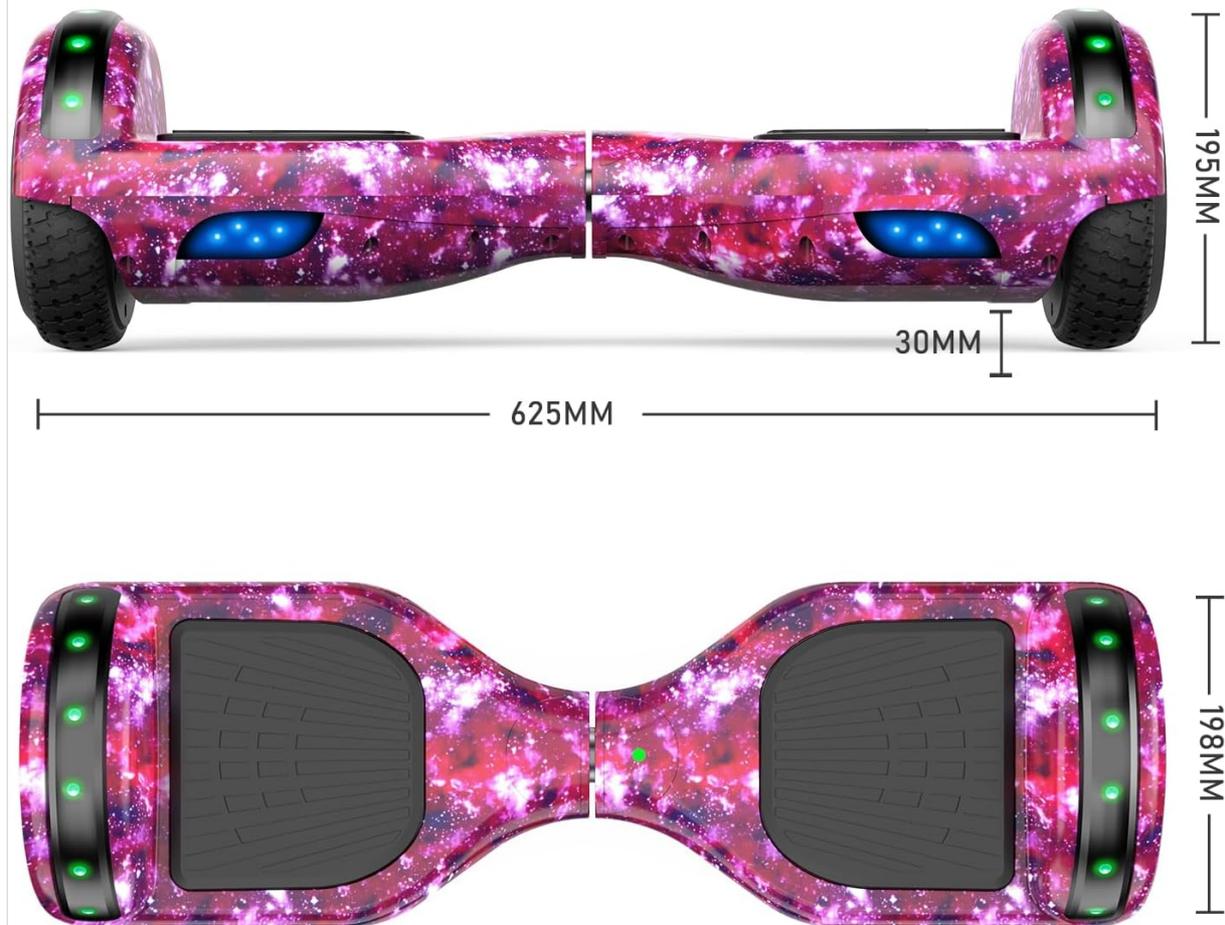


Figure 1: SISIGAD HY-A02C Hoverboard Dimensions. The image displays the top and front views of the hoverboard with measurements indicating a length of 625mm, a width of 195mm, and a height of 198mm.

ADDITIONAL INFORMATION (HOVERBOARD WITH KART ATTACHMENT)

While this manual primarily covers the hoverboard itself, the SISIGAD HY-A02C is compatible with hoverboard kart attachments, which can transform it into a seated riding experience. The following image illustrates the hoverboard with such an attachment.



Figure 2: SISIGAD HY-A02C Hoverboard with Kart Attachment. A child is shown riding the hoverboard with an attached kart, highlighting the product's versatility and Bluetooth connectivity.

Note: Kart attachments are typically sold separately. Refer to the kart's specific manual for assembly and usage instructions.

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation included with your purchase or contact SISIGAD customer service. Keep your purchase receipt as proof of purchase.

Manufacturer: Shenzhen Uni-chic Technology Co., Ltd