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Chic D01 Gear

Chic Kintone D01 Gear Hovercart User Manual

Model: D01 Gear

1. INTRODUCTION

This manual provides essential information for the safe and proper operation, maintenance, and troubleshooting of your Kintone D01 Gear Hovercart. Please read this manual thoroughly before use and retain it for future reference.

The Kintone D01 Gear Hovercart combines a self-balancing scooter with a hovercart attachment, offering a unique riding experience. It features LED lights for visibility, a durable body, and a PSE-certified charger for safety.

Important Safety Notice: This product is intended for use on private property only. It is not permitted for use on public roads, sidewalks, or in crowded areas. Always wear appropriate safety gear, including a helmet, knee pads, and elbow pads, when operating the device.

2. SAFETY PRECAUTIONS

Your safety is paramount. Adhere to the following precautions to prevent injury or damage to the product.

- **Age Restriction:** This product is recommended for users aged 16 years and older. Younger users may not have sufficient weight to properly activate the sensors, potentially leading to unstable operation.
- **Footwear:** Always wear athletic shoes or flat-soled footwear. High heels or other unsuitable footwear can interfere with sensor detection and cause malfunctions.
- **Operating Environment:** Use the Kintone D01 Gear Hovercart only in safe, open areas on private property, such as parks or private yards. Avoid public roads, sidewalks, crowded places, and areas with obstacles.
- **Weather Conditions:** Do not use the device in rain, snow, ice, or other adverse weather conditions. Poor road conditions significantly increase the risk of accidents. The device has an IP54 waterproof rating, meaning it is protected against dust and splashing water, but it is not fully waterproof.
- **Speed Control:** Maintain a controllable speed. Excessive speed can lead to loss of balance and serious injury.
- **Charger Safety:** Use only the provided PSE-certified charger. Do not use unapproved chargers.
- **Product Integrity:** This product is a genuine manufacturer's item. There is no risk of fire as reported with some inferior products.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- Kintone Self-Balancing Scooter
- Kintone Gear Hovercart Attachment
- PSE-Certified Charger
- User Manual (Japanese)



Image: The Kintone D01 Gear Hovercart with its self-balancing scooter base. The hovercart features a red seat and handles, while the scooter is black with silver wheel accents.

4. SETUP AND ASSEMBLY

This section details the assembly of the Kintone Gear Hovercart attachment to the self-balancing scooter.

4.1 Attaching the Hovercart

1. Ensure the self-balancing scooter is powered off and stable.
2. Align the hovercart's attachment mechanism with the footpads of the self-balancing scooter.
3. Securely fasten the hovercart to the scooter using the provided straps or clamps. Ensure a tight fit to prevent movement during operation.
4. Verify that all connections are secure before use.

Kintone Gear
- 3輪カート -





3輪カートを使うことで、
立ち乗りとは違った遊び方ができます

たち乗り型を3輪カートにチェンジ！	移動方法は簡単なハンドル操作
軽くて丈夫なフレーム素材	握りやすいグリップ

Image: Front view of the Kintone Gear Hovercart attachment, showing the red seat, control handles, and front wheel assembly.


操作方法

前進




たおす

後退




あげる

左旋回



たおす

右旋回



たおす

Image: Side view of the Kintone Gear Hovercart attachment, highlighting the adjustable frame and rear wheel connection points for the self-balancing scooter.



Image: A person riding the Kintone Gear Hovercart, demonstrating its seated operation. The image shows the hovercart attached to a self-

balancing scooter, with the rider's feet on the footrests and hands on the control levers.

5. CHARGING THE BATTERY

The Kintone D01 Gear is powered by a 4400mAh Lithium-ion battery. Follow these instructions for safe charging:

1. Ensure the device is powered off before charging.
2. Connect the PSE-certified charger to the charging port on the self-balancing scooter.
3. Plug the charger into a standard electrical outlet.
4. Charging typically takes 2 to 3 hours for a full charge.
5. Once fully charged, disconnect the charger from the device and the outlet.

A full charge provides an approximate range of 18-22 km, depending on road conditions and usage. When the battery level is low, a red light will flash, and an alarm will sound to indicate that charging is required.

6. OPERATING INSTRUCTIONS

The Kintone D01 Gear Hovercart offers intuitive control. Practice in a safe, open area before attempting more complex maneuvers.

6.1 Power On/Off

- To power on, press the power button located on the self-balancing scooter.
- To power off, press and hold the power button until the device shuts down.

6.2 Basic Controls (Hovercart Mode)

The hovercart is controlled using the two hand levers. The self-balancing scooter responds to pressure applied by these levers.

- **Forward:** Push both levers forward simultaneously.
- **Backward:** Pull both levers backward simultaneously.
- **Turn Left:** Push the right lever forward while keeping the left lever neutral or pulling it slightly back.
- **Turn Right:** Push the left lever forward while keeping the right lever neutral or pulling it slightly back.



Image: Diagram illustrating the control movements for the Kintone Gear Hovercart. It shows how pushing both levers forward moves the cart forward, pulling both back moves it backward, and differential lever movement controls left and right turns.

6.3 Riding Tips

- Start slowly and gradually increase speed as you become comfortable.
- Maintain a balanced posture and keep your feet firmly on the grooved step pedals for optimal control.
- The device can climb inclines up to 15 degrees. Exercise caution on slopes.
- The sponge tires provide stability and grip on various surfaces.

7. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your Kintone D01 Gear Hovercart.

- **Cleaning:** Wipe the device with a damp cloth. Do not use harsh chemicals or abrasive cleaners. Avoid direct water spray.

- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** For long-term storage, charge the battery to approximately 50-70% every few months to maintain battery health.
- **Inspection:** Periodically check all screws, bolts, and connections for tightness. Ensure the tires are free from damage.
- **Durable Construction:** The body is made of impact-resistant ABS and silicone materials, designed for durability.

8. TROUBLESHOOTING

This section addresses common issues you might encounter.

Problem	Possible Cause	Solution
Device does not power on.	Low battery; Power button not pressed correctly.	Charge the battery; Ensure the power button is pressed firmly.
Device is unstable or unresponsive.	Insufficient user weight for sensors; Incorrect footwear; Loose hovercart attachment.	Ensure user meets age/weight recommendations (16+); Wear athletic shoes; Re-secure hovercart attachment.
Red light flashing and alarm sounding.	Low battery level.	Charge the device immediately.
Charger indicator light not working.	Charger not properly connected; Faulty outlet.	Check all connections; Try a different electrical outlet.

If you experience issues not listed here, or if the problem persists, please contact customer support.

9. SPECIFICATIONS

- **Model:** Kintone D01 Gear
- **Material:** ABS, Silicone
- **Battery:** 4400mAh Lithium-ion (included/built-in)
- **Charging Time:** 2-3 hours
- **Max Range:** 18-22 km (varies with conditions)
- **Max Incline:** 15 degrees
- **Waterproof Rating:** IP54 (Dust protected, splash resistant)
- **Recommended Age:** 16 years and older
- **Package Dimensions:** 59 x 45 x 17.2 cm
- **Package Weight:** 5.96 kg

10. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or contact the manufacturer directly. Ensure you retain your proof of purchase for warranty claims.

