JOYRACER HL3888

JOYRACER 24V Drift Go Kart Car HL3888 User Manual

Model: HL3888

1. Safety Information

For the safety of the user, please read and understand all instructions before operating the JOYRACER 24V Drift Go Kart Car. Failure to follow these instructions may result in serious injury.

- This product must be used under direct adult supervision at all times.
- Recommended age for use is 6 years and older.
- Ensure the user wears appropriate safety gear, including a helmet, knee pads, and elbow pads.
- Do not exceed the maximum weight capacity of 110 lbs (50 kg).
- Operate the go-kart only on flat, dry surfaces away from traffic, steep inclines, or water hazards.
- Always ensure the 5-point seat belt is securely fastened before operation.
- Regularly inspect the go-kart for any loose parts, damage, or wear before each use.



Image: Key safety features including the 5-point seat belt, ultra-low ground clearance, and durable PP foam tires.

2. Setup and Assembly

Before first use, the JOYRACER 24V Drift Go Kart Car requires some assembly. Please follow these steps carefully.

2.1 Unboxing and Component Check

- Carefully remove all components from the packaging.
- Verify that all parts listed in the included parts list are present and undamaged.

2.2 Wheel Assembly

Attach the wheels to the go-kart chassis. Ensure all fasteners are tightened securely.

Your browser does not support the video tag.

Video: Detailed instructions on how to assemble the JOYRACER Go Kart, including wheel attachment and other components.

2.3 Initial Battery Charge

Before the first use, fully charge the 24V 10Ah battery for 8-10 hours. Refer to the charging port location and indicator lights for proper charging procedures.



Image: Visual representation of the 24V 10Ah battery and 300W motor, highlighting power specifications.

3. Operating Instructions

Learn how to safely and effectively operate your JOYRACER 24V Drift Go Kart Car.

3.1 Starting the Go-Kart

1. Ensure the battery is fully charged.
2. Have the rider sit in the seat and securely fasten the 5-point seat belt.
3. Turn the power switch to the 'ON' position.

3.2 Driving Modes and Controls

The go-kart features two speed modes and a unique drifting system.

- **Speed Modes:** Select between two available speeds (approximately 4 MPH and 7.5 MPH) using the designated switch.
- **Acceleration:** Press the accelerator pedal to move forward.
- **Braking:** Press the brake pedal to slow down or stop.
- **Drift Mode:** The unique drifting system allows for 360° rotating tail drifts by manipulating the accelerator and brake pedals.
- **Steering:** Use the steering wheel to control direction.

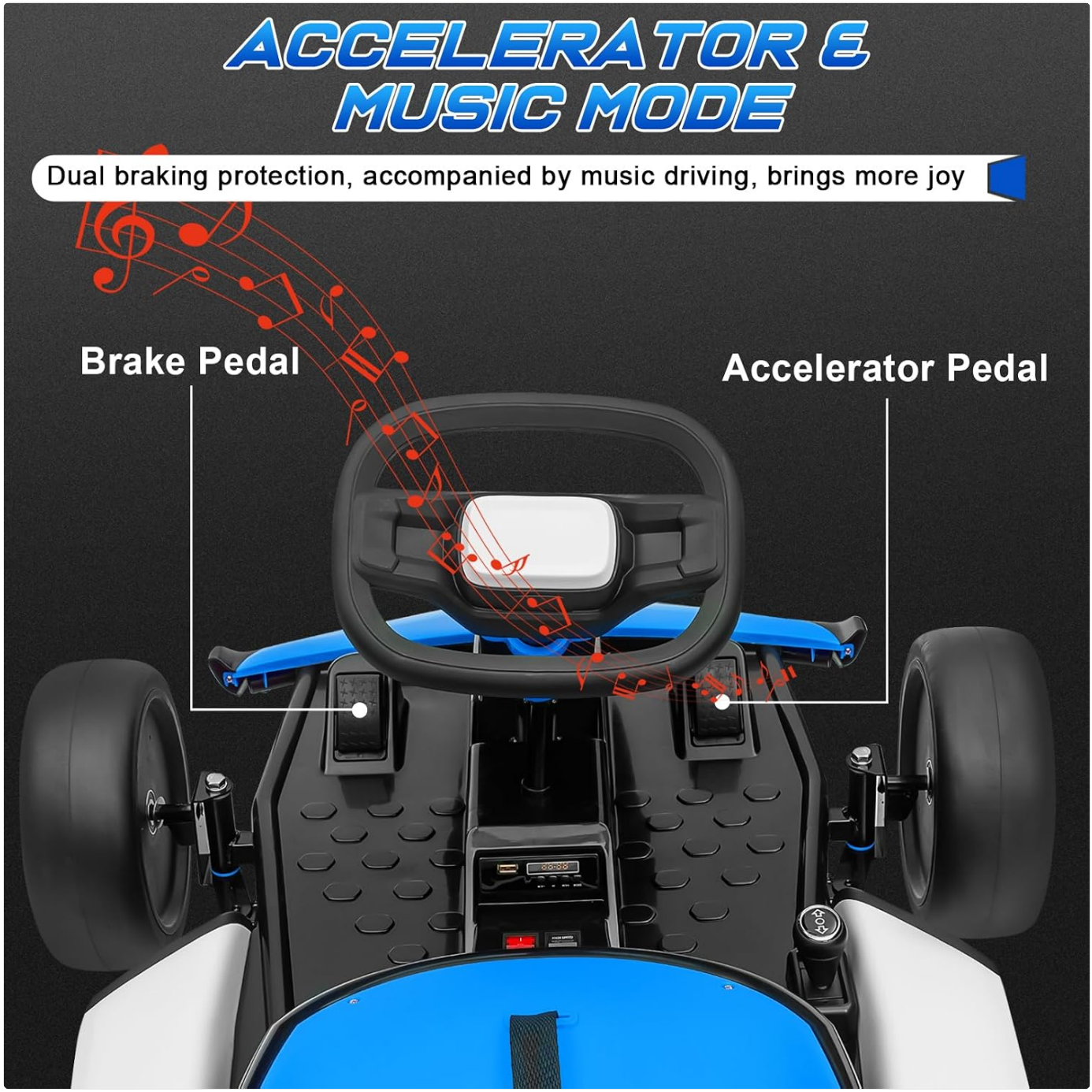


Image: Overview of the accelerator and brake pedals, illustrating the dual braking protection and integrated music features.

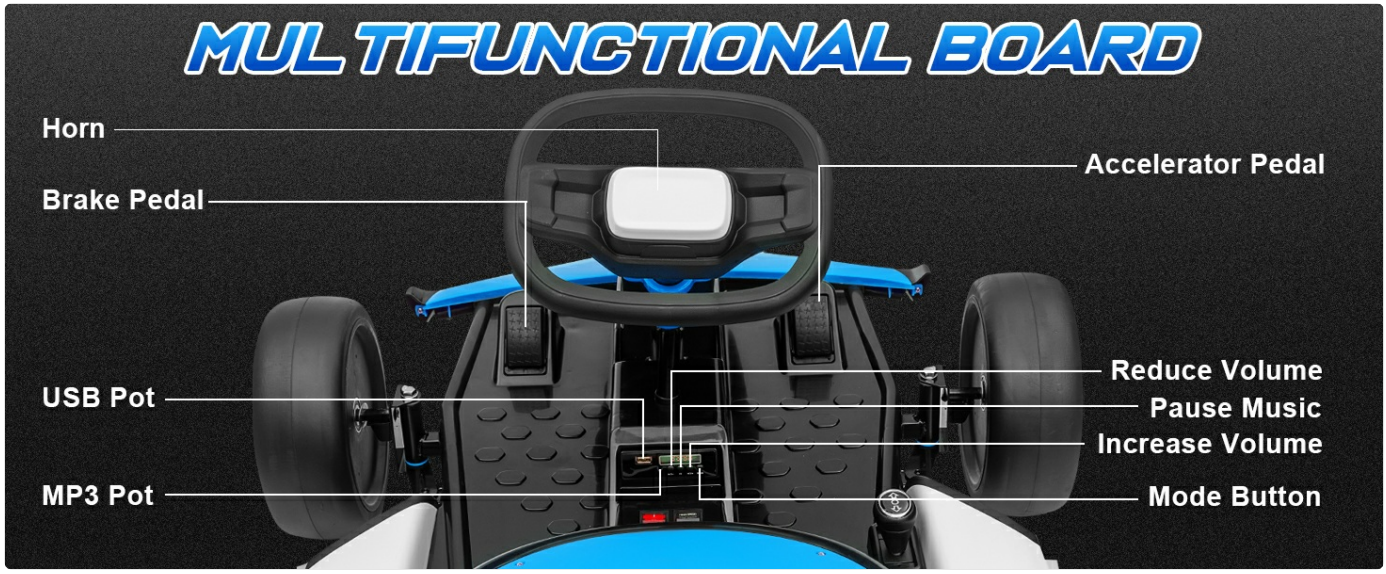


Image: A child operating the go-kart, demonstrating the simulated racing experience with its powerful motor.

3.3 Multimedia Features

The go-kart includes integrated music and horn functions, along with connectivity options.

- **Music and Horn:** Activate built-in music and horn sounds for an enhanced driving experience.
- **USB and Bluetooth:** Connect external devices via USB or Bluetooth to play custom music.

Image: A detailed diagram of the go-kart's multifunctional control board, indicating the locations of the horn, brake pedal, USB port, MP3 port, accelerator pedal, and music control buttons (reduce volume, pause, increase volume, mode).

Your browser does not support the video tag.

Video: Demonstration of how to operate the JOYRACER Drift Go Kart, including driving, braking, and using the drift function.

4. Maintenance

Proper maintenance ensures the longevity and safe operation of your go-kart.

4.1 Battery Care

- Charge the battery for 8-10 hours before first use and after each use.
- Do not overcharge the battery. Disconnect the charger once charging is complete.
- If the go-kart will not be used for an extended period, charge the battery at least once a month to maintain its health.
- Expected continuous driving time is 1-2 hours per charge, depending on usage conditions.

4.2 Cleaning and Storage

- Clean the go-kart with a damp cloth. Do not use harsh chemicals or abrasive cleaners.
- Avoid spraying water directly onto electrical components.
- Store the go-kart in a dry, cool place away from direct sunlight and moisture.

4.3 General Inspection

- Regularly check all nuts, bolts, and fasteners to ensure they are tight.
- Inspect the wheels and tires for wear or damage. The go-kart is equipped with 4 EVA tires for durability.

- Examine the electrical connections and wiring for any signs of damage.



Image: The durable 4 PP foam tires designed for smooth drifting and shock absorption.

5. Troubleshooting

This section addresses common issues you might encounter with your JOYRACER 24V Drift Go Kart Car.

Problem	Possible Cause	Solution
Go-kart does not move	Battery is low or not charged Power switch is off Loose electrical connection	Charge the battery fully Turn the power switch to 'ON' Check all connections, ensure they are secure

Problem	Possible Cause	Solution
Go-kart moves slowly	Low battery charge Operating on an uneven surface Overload (exceeding 110 lbs)	Recharge the battery Operate on a flat, smooth surface Ensure rider weight is within limits
Handles or steering components feel loose	Loose fasteners or improper assembly	Inspect and tighten all bolts and screws on the steering column and handles. Refer to assembly instructions.
Music/horn not working	Volume too low Incorrect mode selected (USB/Bluetooth) Loose connection to external device	Increase volume Cycle through modes using the 'Mode' button Ensure USB/Bluetooth device is properly connected

6. Specifications

Detailed technical specifications for the JOYRACER 24V Drift Go Kart Car HL3888.

- **Brand:** JOYRACER
- **Model Number:** HL3888
- **Battery:** 24V 10Ah
- **Motor:** 300W (2 x 150W)
- **Speed:** 2 speeds available (approx. 4 MPH and 7.5 MPH)
- **Max Load Capacity:** 110 lbs (50 kg)
- **Recommended Age:** 6+ years old
- **Product Dimensions (L x W x H):**49" x 30" x 21"
- **Ground Clearance:** 2 inches
- **Driving Time:** 40-90 minutes (per full charge, varies with usage)
- **Charging Time:** 8-10 hours
- **Tires:** 4 EVA (Ethylene-vinyl acetate) foam tires
- **Material:** High-quality PP and steel structure

7. Warranty Information

For specific warranty details regarding your JOYRACER 24V Drift Go Kart Car HL3888, please refer to the manufacturer's official website or contact customer support directly. Warranty terms and conditions may vary.

8. Customer Support

If you have any questions, require assistance with assembly, operation, or troubleshooting, please do not hesitate to contact JOYRACER customer support. We are committed to providing the best possible solution as soon as possible.

Please visit the official JOYRACER website for contact information or refer to the contact details provided in your product packaging.

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