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> [Joysway Super 252 USB Power Slot Car Racing Set User Manual](#)

Joysway 2252

Joysway Super 252 USB Power Slot Car Racing Set User Manual

MODEL: 2252

Brand: Joysway

1. Introduction

The Joysway Super 252 USB Power Slot Car Racing Set offers an engaging racing experience. This set introduces an innovative USB power system, allowing you to power your track using a standard USB power bank (Output: 5V2A) or a smartphone USB power adapter (Output: 5V2A). This manual provides essential instructions for setting up, operating, and maintaining your racing set to ensure optimal performance and enjoyment.



Figure 1: The Joysway Super 252 USB Power Slot Car Racing Set, featuring a red racing car on a track section. This image illustrates the primary components of the racing set.

2. Package Contents

Please check the box contents against the list below. If any items are missing or damaged, contact customer support.

- Track pieces (various shapes for over 17 feet of track)
- Racing cars (typically two, with specific designs)
- Hand controllers (one for each car)
- USB power cable
- Instruction Manual

3. Safety Information

Read and understand all safety instructions before use. Failure to follow these instructions may result in injury or damage to the product.

- **Age Recommendation:** This product is recommended for ages 8 years and up.
- **Small Parts:** The set contains small parts which may pose a choking hazard for young children. Keep out of reach of children under 3 years.
- **Electrical Safety:**
 - Only use the supplied USB power cable.
 - Ensure your power bank or USB adapter provides 5V2A output. Using an incorrect power source may damage the product.
 - Do not immerse electrical components in water.
 - Inspect the USB cable for damage before each use.
- **Track Assembly:** Assemble the track on a flat, stable surface to prevent accidental disconnection during play.
- **Supervision:** Adult supervision is recommended, especially for younger users.

4. Setup

1. **Unpack Components:** Carefully remove all track pieces, cars, controllers, and the USB power cable from the packaging.
2. **Assemble the Track:**
 - Choose a flat, clean, and dry surface for assembly.
 - Connect the track pieces by aligning the connectors and pressing them firmly together until they click into place. Refer to the layout diagram on the packaging for suggested configurations, or create your own.
 - Ensure all connections are secure to maintain continuous electrical contact.
3. **Connect Power:**
 - Locate the power input section on the track (usually a straight piece with a port).
 - Insert the small end of the supplied USB power cable into the power input port on the track.
 - Connect the larger USB-A end of the cable to a compatible USB power source (e.g., a power bank or smartphone USB adapter with 5V2A output).
4. **Connect Controllers:** Plug the hand controllers into their respective ports on the power input track section.
5. **Place Cars on Track:** Carefully place each racing car into its designated slot on the track, ensuring the guide pin on the car is correctly seated in the track slot and the power contacts underneath the car are touching the track rails.

5. Operating Instructions

- 1. Power On:** Once the USB power cable is connected to a suitable power source, the track should be energized. Some power sources may have an on/off button.
- 2. Control the Cars:**
 - Each hand controller operates one car.
 - Press the trigger on the controller to accelerate your car. The harder you press, the faster the car will go.
 - Release the trigger to slow down or stop the car.
- 3. Racing Tips:**
 - Practice controlling your car's speed, especially around corners, to prevent it from flying off the track.
 - Maintain a steady speed on straight sections.
 - If a car comes off the track, carefully place it back in its slot.

6. Maintenance

Regular maintenance will help prolong the life of your racing set.

- **Cleaning the Track:**
 - Use a clean, dry, lint-free cloth to wipe down the track surface and rails.
 - Avoid using water or cleaning solutions directly on the track, as this can damage electrical contacts.
- **Car Maintenance:**
 - Periodically check the guide pins and power contacts underneath the cars for wear or damage. Replace if necessary.
 - Remove any dust or debris from the car's wheels and chassis.
- **Storage:**
 - When not in use, disassemble the track and store all components in their original packaging or a suitable container.
 - Store the set in a cool, dry place away from direct sunlight and extreme temperatures.

7. Troubleshooting

Problem	Possible Cause	Solution
Car not moving	<ul style="list-style-type: none">• Loose track connection• Car not properly seated• Controller not plugged in• Power source issue• Dirty track rails or car contacts	<ul style="list-style-type: none">• Check all track connections for tightness.• Ensure guide pin is in the slot and contacts touch rails.• Verify controller is securely plugged in.• Check USB cable and power source (5V2A output).• Clean track rails and car contacts with a dry cloth.

Problem	Possible Cause	Solution
Intermittent power	<ul style="list-style-type: none"> Loose track connections Damaged USB cable Unstable power source 	<ul style="list-style-type: none"> Re-check all track connections. Inspect USB cable for fraying or damage; replace if necessary. Try a different power bank or USB adapter.
Car flies off track frequently	<ul style="list-style-type: none"> Excessive speed Uneven track surface 	<ul style="list-style-type: none"> Reduce speed, especially on corners. Ensure the track is assembled on a perfectly flat surface.

8. Specifications

- **Model Number:** 2252
- **Power Input:** USB 5V2A (via power bank or USB adapter, not included)
- **Track Length:** Over 17 feet
- **Product Dimensions:** 29.63 x 17.63 x 3.75 inches (Package Dimensions)
- **Item Weight:** 7.78 pounds
- **Recommended Age:** 8 years and up
- **Country of Origin:** China

9. Warranty and Support

Joysway products are manufactured to high-quality standards. For warranty information, technical support, or replacement parts, please refer to the contact information provided on the product packaging or visit the official Joysway website. Keep your purchase receipt as proof of purchase.