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› Leppyton 2-in-1 Multifunctional Roller Skates User Manual

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Model: 2-in-1 Multifunctional Roller Skates

1. INTRODUCTION

Thank you for choosing Leppyton 2-in-1 Multifunctional Roller Skates. These innovative skates are designed to offer both the functionality of roller skates and the convenience of regular walking shoes. This manual provides essential information for the safe and effective use, setup, operation, and maintenance of your new skates.

PU wheel

Bearing 90KG

Double bearing

Standard size

Safety switch

Roller skating

walk

Retractable base

Comfortable and breathable

2IN1

roller skates

Image: Leepyton 2-in-1 Multifunctional Roller Skates. This image illustrates the product's design, highlighting its dual functionality and key features such as PU wheels, 90KG bearing capacity, double bearings, standard sizing, safety switch, retractable base, and comfortable, breathable material.

2. SAFETY INFORMATION

Your safety is paramount. Please read and adhere to all safety instructions before using the roller skates.

- **Protective Gear:** Always wear a helmet, knee pads, elbow pads, and wrist guards when skating.
- **Adult Supervision:** Children should always skate under direct adult supervision.
- **Weight Limit:** The skates are designed to support a maximum weight of 85 kg (187 lbs). Do not exceed this limit.
- **Surface Conditions:** Use skates on smooth, dry, and clean surfaces. Avoid uneven terrain, wet areas, or roads with traffic.
- **Pre-Use Check:** Before each use, ensure all wheels are securely attached and the locking mechanism for the retractable wheels functions correctly.
- **Wheel Locking:** Always ensure the wheels are fully locked in either the retracted (shoe) or deployed (skate) position before use. Do not force the switch.

3. SETUP

3.1 Sizing

To ensure comfort and safety, select the appropriate size. Refer to the product's size chart for accurate measurements. If your feet are slightly wider or you prefer a looser fit, consider choosing one size larger.

3.2 Initial Inspection

Upon receiving your skates, inspect them for any signs of damage or manufacturing defects. Ensure all components are present and securely fastened.

4. OPERATING INSTRUCTIONS

These skates feature a retractable wheel mechanism for easy conversion between skates and shoes.

Product Manual

BABY DETAILS

- 1. Open the safety lock**
UNLOCK
Rotate the safety switch button at the heel of the shoe, Make sure that the arrow direction remains straight up.
Note: When the arrow is not upright, Are in the safety lock state, when locked Don't press the switch too hard to Anti-stuck.
If you find that the switch cannot be rotated and pressed
Please use a sharp tool to pry out the switch!
A thick steel core is added to the switches.
Please pay attention to the correct use!
- 2. pop up the wheel**
OPEN When the switch direction is correct, press the switch firmly, and the wheel will pop out automatically.
Note: wheels and ground
There must be enough
The space accommodates the ejection of wheels. People pay attention to driving in place!
Tap the switch with the base of your palm, and the impact of the tap should be large enough and fast enough! If the wheel does not pop out, you need to use your hand to help it pop out, make sure that the
bracket is opened in place, and it is stuck in the card orange!
Tips: Do not leave the switch immediately after the switch is shot to the end, keep it for 2-3 seconds to avoid bounce back after hitting the end.
- 3. take back the wheels**
After **RETRACT** confirms that the direction of the safety button is upright, press the safety button to the end while stepping on the shoes. Press the rear wheel link with your hand to make the positioning pin fully engage the card slot.
note:
Make sure that the positioning pin enters the card slot.
If the positioning pin does not enter the card slot, you can also try to pedal hard on the ground several times to make the positioning pin completely enter the card slot!
Pay attention to the received position!
- 4. lock the wheels**
LOCK rotates the safety button to any other direction.
The safety button can be rotated 360 degrees, and the wheels can be locked if it is not upright.
Note: For safety, it is recommended to rotate the arrow direction of the switch to horizontal or vertical downward. In the locked state, please do not force the button to be photographed. Please check the switch direction before photographing the switch button.



Image: Product Manual. This image provides a visual guide to the wheel deployment and retraction process, including safety notes and troubleshooting tips.

4.1 Deploying Wheels (Skate Mode)

1. **Unlock:** Locate the safety switch button at the heel of the shoe. Rotate the switch to ensure the arrow direction remains straight up.
2. **Pop Out:** With the arrow pointing straight up, press the switch button firmly. The wheel will automatically pop out.
3. **Confirmation:** Ensure the wheel bracket is fully opened and securely locked in place.
4. **Important Tip:** After pressing the switch to deploy the wheel, hold it for 2-3 seconds to prevent the wheel from bouncing back.

4.2 Retracting Wheels (Shoe Mode)

1. **Confirm Upright:** Ensure the safety button's arrow direction is straight up.
2. **Press and Step:** Press the safety button to its end while stepping vertically on the shoe.
3. **Engage Pin:** Use your hand to press the rear wheel connecting rod to ensure the positioning pin fully engages the card slot.
4. **Confirmation:** Verify that the positioning pin has fully entered the card slot. If not, try pedaling hard on the ground a few times to help it engage.

4.3 Locking Wheels

After deploying or retracting the wheels, it is crucial to lock them to prevent accidental changes.

- **Lock:** Rotate the safety button to any direction other than straight up. The button can be rotated 360 degrees. This action locks the wheels in their current position.
- **Safety Note:** For enhanced safety, it is recommended to rotate the arrow direction of the switch downward to a horizontal or vertical position when locked. Do not force the button if it feels stuck. Always check the switch direction before attempting to press it.

5. MAINTENANCE

Regular maintenance will extend the life and performance of your skates.

5.1 Wheel Replacement

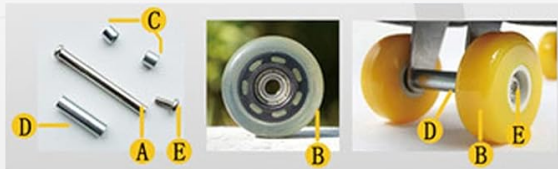
The grinding wheels are consumable parts and may need replacement over time, depending on usage and surface conditions.



How to change wheels

HOW TO REPLACE THE WHEELS

use two Allen wrenches to unscrew the screws at the same time, [Note that there is only one screw on the right] Remove the old wheel, pull out the connecting rod and pierce the nail to remove all the parts one by one.



A-Connecting rod piercing nail B-Wheel C-Small sleeve
D-Large sleeve E-Screw

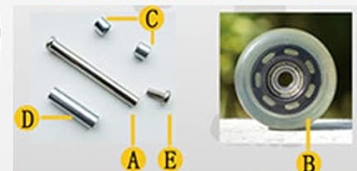
Please put all the parts in order to avoid messing up the combination order!

Wheel parts installation sequence

HOW TO REPIACE THE WHEELS

When installing the wheels, the soles are upwards, and the heels are built into the chest.

Second installation: A-B-C-D-C-B-E.



A-Connecting rod piercing nail B-Wheel
C-Small sleeve D-Large sleeve E-Screw

Note: The concave side of the wheel [B] faces outwards. When installing the wheel, properly add thread glue to reduce vibration and reinforce the screw.

Do not install the wrong order, and do not miss the installation of parts!

Image: How to change wheels and wheel parts installation sequence. This diagram illustrates the steps for disassembling and reassembling the wheel mechanism, including identifying individual components.

- Disassembly:** Use two Allen wrenches to unscrew the screws simultaneously. Remove the old wheel, pull out the connecting rod, and use a piercing nail to remove all parts one by one. Keep all parts organized to avoid confusion during reassembly.
- Reassembly (Installation Sequence):** When installing new wheels, position the soles upwards. The heels should be built into the chest. The recommended installation sequence for parts is A-B-C-D-C-B-E, where:
 - A = Connecting rod piercing nail
 - B = Wheel
 - C = Small sleeve
 - D = Large sleeve
 - E = Screw
- Important Notes for Installation:**
 - Ensure the concave side of the wheel (B) faces outwards.
 - When installing the wheel, apply thread glue to reduce vibration and reinforce the screw.
 - Do not install parts in the wrong order or omit any parts.

5.2 Lubrication

Add lubricant to the wheel bearings periodically to reduce friction and ensure smooth gliding. This also helps maintain the wheel's good grip and anti-skid ability.

5.3 Cleaning

Clean the outer layer of the shoes with a damp cloth. The interior breathable net material is designed for ventilation and comfort, keeping your feet dry. Avoid submerging the skates in water.

6. TROUBLESHOOTING

- **Wheels Not Popping Out:**

- Ensure the safety switch arrow is pointing straight up.
- Press the switch firmly and quickly. If it still doesn't pop out, you may need to manually assist it by pulling the wheel out while pressing the switch.
- If the switch is stuck, and the arrow is not upright, do not force it. Use a sharp tool to gently pry out the switch.

- **Wheels Not Retracting Fully:**

- Ensure the safety switch arrow is pointing straight up.
- Press the safety button to its end while stepping firmly on the shoe.
- Manually press the rear wheel connecting rod to ensure the positioning pin fully engages the card slot. If necessary, try pedaling hard on the ground a few times.

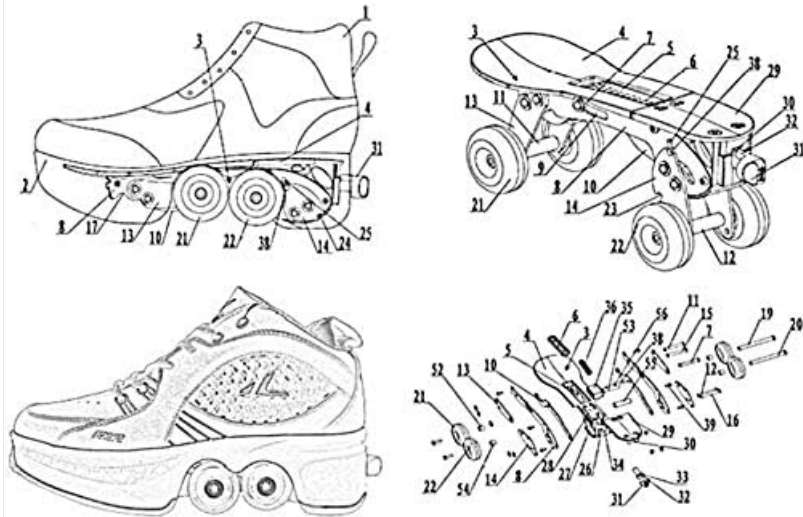
- **Switch Feels Stiff or Stuck:**

- Do not apply excessive force.
- Check the arrow direction. If it's not upright, the switch is in a locked state. Rotate it to the upright position before attempting to press.
- If the switch is difficult to rotate or press, ensure no debris is obstructing the mechanism.

7. SPECIFICATIONS

Feature	Specification
Brand	Leppyton
Model	2-in-1 Multifunctional Roller Skates
Color	Black White Red (may vary by specific product variant)
Upper Material	Super fiber leather, breathable net
Sole Material	Rubber
Wheel Type	Double row, retractable
Wheel Material	PU (Polyurethane)
Max Load Capacity	85 kg (187 lbs)
Suggested Users	Boys, Girls, Unisex-Adult

Product design sketch



The combination of humanized design and professional shoemaking technology brings you a super cool enjoyment

Image: Product design sketch. This illustration provides a detailed technical view of the skate's internal components and overall structure, emphasizing the combination of design and shoemaking technology.

8. CUSTOMER SUPPORT

We are committed to your satisfaction. If you encounter any issues with your Leepyton 2-in-1 Multifunctional Roller Skates, or have questions regarding their use or maintenance, please contact our customer service. We aim to resolve any concerns within 24 hours.

Please refer to your purchase documentation or the retailer's website for specific contact details.