

HIKENTURE B087QFJPKB

HIKENTURE Bicycle Pedals Instruction Manual

Model: B087QFJPKB

1. INTRODUCTION

This manual provides instructions for the HIKENTURE Bicycle Pedals. These lightweight aluminum alloy flat pedals are designed for various cycling disciplines, including mountain biking, BMX, road cycling, and urban commuting. They feature sealed bearings for durability and anti-slip pins for enhanced grip. This document outlines proper installation, operation, maintenance, and troubleshooting procedures.

2. PRODUCT FEATURES

- **Lightweight and Durable Construction:** Crafted from high-strength aluminum alloy, each pair weighs approximately 300 grams (0.68 lbs), offering long-lasting performance without adding excessive weight to your bicycle.
- **Sealed Bearings:** Equipped with sealed bearings to protect the axles from water and dust, ensuring smooth rotation and extended lifespan in various weather conditions.
- **Anti-slip Design:** Features 12 replaceable anti-slip pins on each pedal, providing excellent grip and support to maximize pedaling efficiency and rider safety.
- **Wide Platform:** The pedal platform measures approximately 9.45 x 9.52 x 0.78 inches (24 x 24.2 x 2 cm), offering a comfortable and stable contact area for your feet.
- **Universal Compatibility:** Standard 9/16 inch (1.41 cm) screw thread fits a wide range of bicycles, including BMX, MTB, Mountain Bikes, Hybrid Bikes, Road Bikes, Cruisers, Commuter Bikes, Dirt Jumpers, Folding Bikes, and Urban Bikes.



Image 2.1: HIKENTURE Bicycle Pedals, showcasing their iridescent rainbow finish and robust design.

3. SETUP AND INSTALLATION

Proper installation is crucial for the safety and performance of your pedals. Please follow these steps carefully:

1. **Identify Left and Right Pedals:** Each pedal is marked with an indicator. The pedal marked "L" is for the left crank arm, and the pedal marked "R" is for the right crank arm. The right pedal has a standard thread, and the left pedal has a reverse thread.
2. **Prepare Crank Arms:** Ensure the crank arm threads are clean and free of debris. Applying a small amount of grease to the pedal threads is recommended to prevent seizing and facilitate future removal.
3. **Install Left Pedal:** Insert the "L" pedal into the left crank arm. Turn it counter-clockwise to tighten. This is a reverse thread.
4. **Install Right Pedal:** Insert the "R" pedal into the right crank arm. Turn it clockwise to tighten. This is a standard thread.
5. **Tighten Securely:** Use an appropriate pedal wrench (typically 15mm) or an Allen key (if your pedals have an internal hex fitting, often 6mm or 8mm) to securely tighten both pedals. Do not overtighten, but ensure they are firm to prevent loosening during use.

Beautiful Rainbow Colors

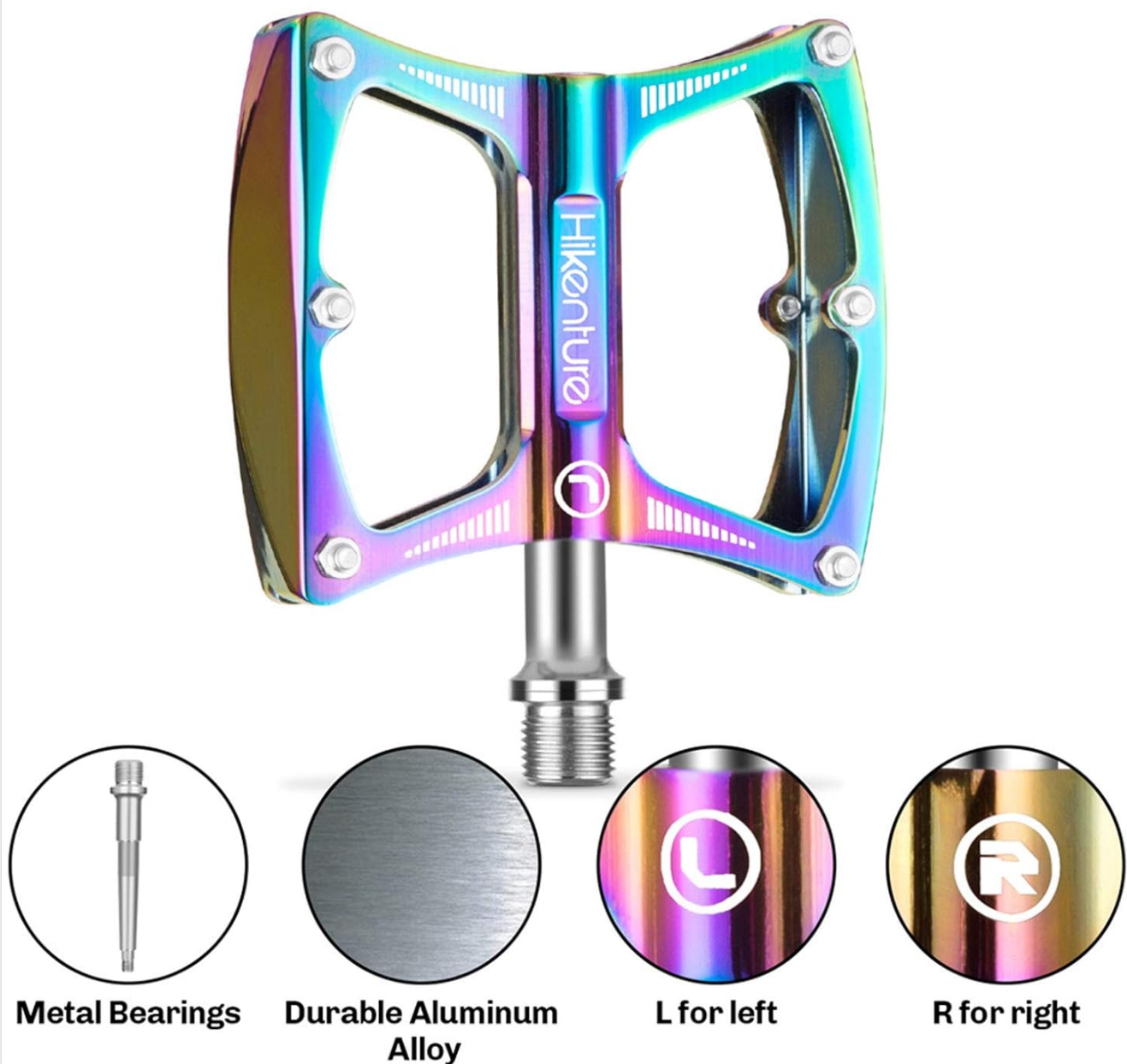


Image 3.1: Pedal markings for left (L) and right (R) identification, crucial for correct installation.

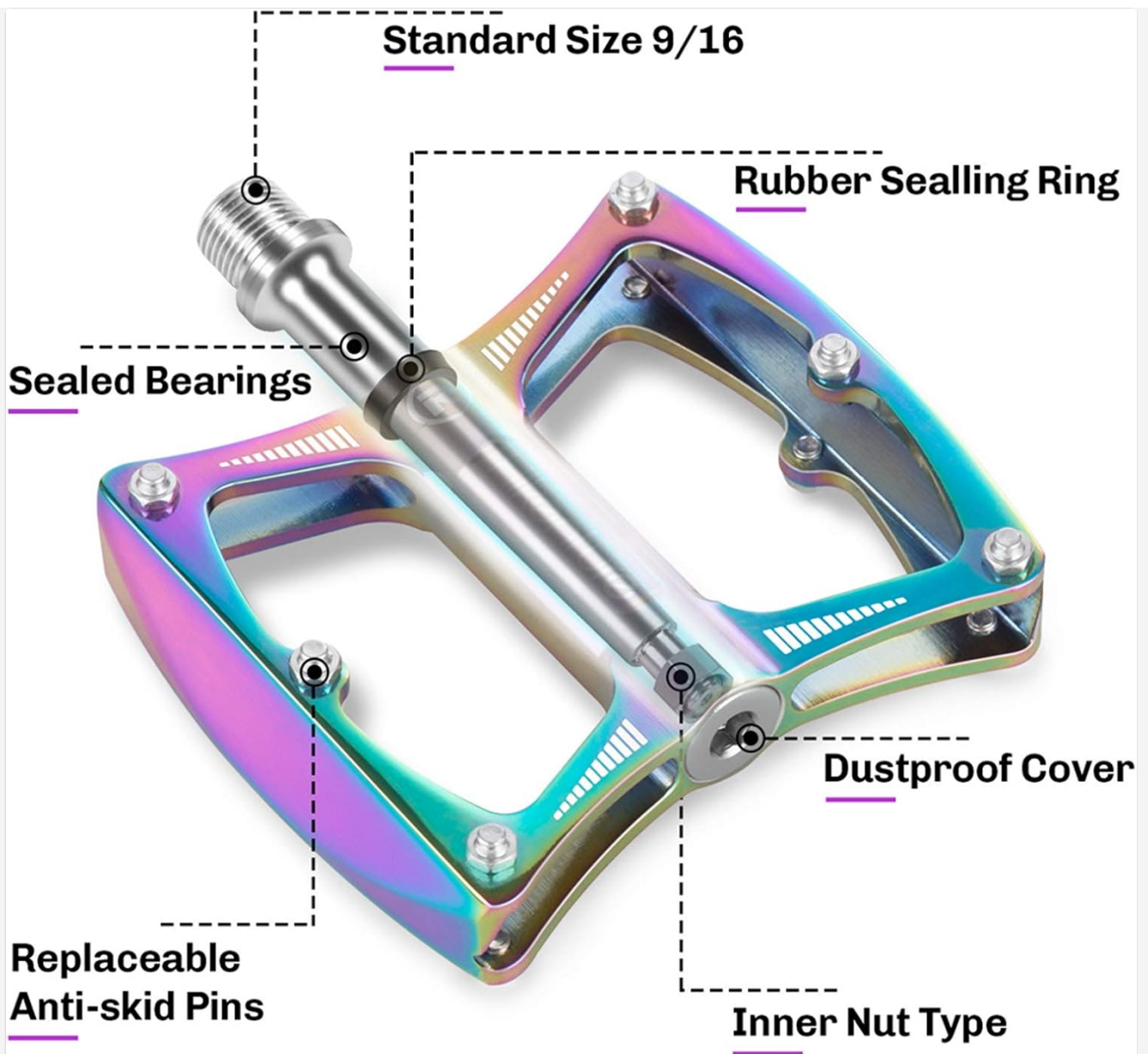


Image 3.2: Detailed view of pedal components, highlighting the 9/16 inch standard spindle and sealed bearings.

4. OPERATING INSTRUCTIONS

Once installed, your HIKENTURE pedals are ready for use. These flat pedals are designed to provide a stable and grippy platform for your feet, suitable for various riding styles.

- **Foot Placement:** Position your feet centrally on the pedal platform, ensuring good contact with the anti-slip pins for maximum grip and control.
- **Pedaling Technique:** Apply even pressure throughout the pedal stroke. The wide platform and pins are designed to enhance power transfer and reduce foot slippage.
- **Safety Check:** Before each ride, quickly check that the pedals are securely attached to the crank arms and that the anti-slip pins are intact.

9/16 Flat Bike Pedals

Enjoying Cycling with Hikenture



Image 4.1: HIKENTURE pedals in action on a mountain bike, demonstrating their use in an outdoor setting.

5. MAINTENANCE

Regular maintenance will prolong the life and performance of your HIKENTURE pedals.

- **Cleaning:** After riding in wet or muddy conditions, clean the pedals with water and a mild detergent. Rinse thoroughly and allow to dry. The sealed bearings are designed to protect against water and dust ingress.
- **Inspect Pins:** Periodically check the anti-slip pins for wear or damage. Replace any worn or missing pins to maintain optimal grip.
- **Bearing Check:** While the bearings are sealed, if you notice any excessive play or grinding, it may indicate an issue. Consult a professional bicycle mechanic for inspection and service.
- **Tightness Check:** Occasionally check that the pedals remain securely tightened to the crank arms.



Image 5.1: Pedal surface with water droplets, demonstrating its resilience to moisture.

6. TROUBLESHOOTING

If you encounter any issues with your pedals, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Pedals feel loose or wobbly	Pedals are not tightened sufficiently to the crank arms.	Ensure pedals are securely tightened using an appropriate wrench. Check periodically.
Squeaking or grinding noise during pedaling	• Insufficient lubrication on pedal threads during installation. • Bearing issue (less likely with sealed bearings, but possible). • Crank arm or bottom bracket issue (not pedal related).	• Remove pedals, clean threads, apply grease, and re-install. • If noise persists, consult a professional bicycle mechanic.

Problem	Possible Cause	Solution
Poor grip on pedals	Worn or missing anti-slip pins.	Inspect and replace any worn or missing anti-slip pins.

7. SPECIFICATIONS

Lightweight and Wild Platform

Weighs only 11oz each pair with big platform for comfort and pedaling efficiency

The image displays two views of a HIKENTURE bicycle pedal. The front view on the left shows a wide, rectangular platform with a central vertical slot and a circular logo. Dimensions include a height of 3.35in/8.5cm, a width of 3.94in/10cm, and a weight of 315g. The side view on the right shows the pedal's profile, highlighting its thickness of 0.78in/2cm and a total height of 4.4in/11.2cm. The pedal has a metallic finish with a rainbow-like iridescent effect.

Image 7.1: Detailed dimensions of the HIKENTURE Bicycle Pedals.

Feature	Detail
Brand	HIKENTURE
Model Number	B087QFJPKB
Material	Aluminum Alloy

Feature	Detail
Weight (per pair)	Approx. 300 grams (0.68 lbs)
Dimensions (Platform)	9.45 x 9.52 x 0.78 inches (24 x 24.2 x 2 cm)
Spindle Thread Size	Standard 9/16 inch (1.41 cm)
Bearings	Sealed Bearings
Anti-slip Pins	12 replaceable pins per pedal
Style	Modern

8. WARRANTY AND SUPPORT

HIKENTURE stands behind the quality of its products. Your HIKENTURE Bicycle Pedals are covered by the following:

- **90-Day Money-Back Guarantee:** If you are not completely satisfied with your purchase, you may return the product within 90 days for a full refund.
- **1-Year Warranty:** The pedals are warranted against defects in materials and workmanship for one year from the date of purchase. This warranty does not cover damage due to misuse, neglect, improper installation, or normal wear and tear.

For warranty claims, technical support, or any questions regarding your HIKENTURE Bicycle Pedals, please contact HIKENTURE customer service through the retailer where you purchased the product or visit the official HIKENTURE brand store online.

HIKENTURE Brand Store: [Visit HIKENTURE Store](#)



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