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> [HITWAY BK9M Electric Bicycle User Manual](#)

HITWAY BK9M

HITWAY BK9M Electric Bicycle User Manual

Model: BK9M | Brand: HITWAY

1. INTRODUCTION

Welcome to the HITWAY BK9M Electric Bicycle User Manual. This guide provides essential information for the safe assembly, operation, maintenance, and troubleshooting of your new electric bicycle. Please read this manual thoroughly before your first ride to ensure optimal performance and safety.

The HITWAY BK9M is designed for versatile use, featuring robust 26*4.0-inch off-road tires suitable for various terrains, a powerful 48V 15Ah battery, and a multi-function LCD display for an enhanced riding experience.

2. SAFETY INFORMATION

Your safety is paramount. Always adhere to local traffic laws and regulations. Failure to follow these instructions may result in serious injury or damage to the bicycle.

- Always wear a certified helmet when riding.
- Perform a pre-ride inspection before each use, checking tires, brakes, and battery.
- Be aware of your surroundings and ride defensively.
- Do not ride under the influence of alcohol or drugs.
- The bicycle is equipped with a headlight (compliant with STVZO standards) and reflective strips for improved visibility during night riding. Ensure they are clean and functional.
- Avoid riding in extreme weather conditions.

3. PACKAGE CONTENTS

Upon unpacking, please verify that all components are present and undamaged. If any items are missing or damaged, contact customer support immediately.

- HITWAY BK9M Electric Bicycle Frame
- Front Wheel
- Handlebar Assembly

- Seat Post and Saddle
- Pedals (Left and Right)
- 48V 15Ah Lithium-ion Battery
- Battery Charger
- Assembly Tools Kit
- User Manual

4. SETUP AND ASSEMBLY

The HITWAY BK9M is designed for easy assembly. Follow these general steps. Refer to the detailed installation instructions included in your package for specific guidance.

1. **Unpack the Bicycle:** Carefully remove all packaging materials and inspect the bicycle for any shipping damage.
2. **Install the Handlebar:** Attach the handlebar to the stem, ensuring it is centered and tightened securely.
3. **Install the Front Wheel:** Secure the front wheel into the fork dropouts. Ensure the disc brake rotor is correctly aligned with the caliper.
4. **Attach the Pedals:** Identify the left (L) and right (R) pedals. Thread them into the crank arms. Note that the left pedal is reverse-threaded. Tighten firmly.
5. **Adjust the Seat:** Insert the seat post into the frame and adjust the saddle height for comfortable riding. Secure the quick-release lever.
6. **Install the Battery:** Insert the 48V 15Ah lithium-ion battery into its designated compartment and ensure it is locked securely.
7. **Inflate Tires:** Inflate the 26*4.0-inch fat tires to the recommended pressure indicated on the tire sidewall.
8. **Final Checks:** Double-check all bolts, nuts, and quick releases for tightness. Test the brakes and ensure the display powers on.



Image: The HITWAY BK9M Electric Bicycle, showcasing its robust design and fat tires.

5. OPERATING INSTRUCTIONS

5.1 Powering On/Off

To power on the bicycle, press and hold the power button on the LCD display. To power off, press and hold the same button until the display turns off.

5.2 Unique LCD Display

The multi-function LCD display provides real-time information about your ride:

- **Speed:** Current riding speed.
- **Mileage:** Total distance traveled.
- **Gear:** Current pedal assist level.
- **Battery Level:** Indication of remaining battery charge.
- **Fault Alarm:** Displays error codes if a system malfunction occurs.

5.3 Riding Modes & 7 Speeds

The HITWAY BK9M offers three distinct riding modes, allowing you to adapt to various conditions and preferences:

1. **Pedal Assist Mode:** The motor provides assistance as you pedal. You can adjust the level of assistance via the display.
2. **Pure Electric Mode:** Engage the throttle (if equipped) for motor-only propulsion without pedaling.
3. **Manual Mode:** Ride the bicycle like a traditional bike with no motor assistance.

The bicycle is equipped with a 7-speed gear system. Use the gear shifter on the handlebar to select appropriate gears for different terrains and inclines, optimizing your pedaling efficiency.

5.4 Braking System

The HITWAY BK9M features front and rear disc brakes for reliable stopping power. Always apply both brakes simultaneously for effective and safe deceleration. Regularly check brake pads for wear and ensure cables are properly tensioned.

5.5 Battery Usage and Charging

The removable 48V 15Ah lithium-ion battery provides a driving range of up to 55 kilometers on a full charge. Actual range may vary based on factors such as rider weight, terrain, temperature, riding mode, and tire pressure.

- **Charging:** Connect the charger to the battery charging port and then to a standard power outlet. The indicator light on the charger will change when fully charged.
- **Battery Care:** Avoid fully discharging the battery. Store the battery in a cool, dry place when not in use. Charge the battery regularly, even if the bike is not being used for extended periods.

6. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your HITWAY BK9M electric bicycle.

- **Tires:** Check tire pressure before each ride. Inspect for wear, punctures, or damage.
- **Brakes:** Regularly inspect brake pads for wear and replace as needed. Ensure brake levers are firm and responsive.
- **Chain:** Keep the chain clean and lubricated to ensure smooth gear changes and prevent rust.
- **Fasteners:** Periodically check all bolts, nuts, and quick releases for tightness.
- **Cleaning:** Clean the bicycle with a damp cloth. Avoid using high-pressure washers directly on electrical components.
- **Storage:** Store the bicycle in a dry, sheltered area. If storing for extended periods, ensure the battery is partially charged (around 50-70%).

7. TROUBLESHOOTING

This section addresses common issues you might encounter. For more complex problems, please contact customer support.

Problem	Possible Cause	Solution
Bicycle does not power on	Battery not charged or not properly installed; loose connections.	Ensure battery is fully charged and securely seated. Check all electrical connections.

Problem	Possible Cause	Solution
Motor not assisting	Low battery; incorrect riding mode; sensor issue.	Charge battery. Switch to pedal assist or pure electric mode. Check display for error codes.
Brakes feel weak	Worn brake pads; loose brake cable; air in hydraulic system (if applicable).	Inspect and replace brake pads. Adjust brake cable tension. Consult a professional for hydraulic brake issues.
LCD display not working	Loose cable connection; display damage.	Check display cable connections. If still not working, contact support.

8. SPECIFICATIONS

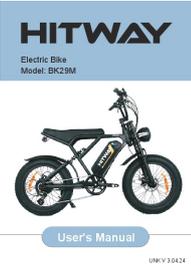
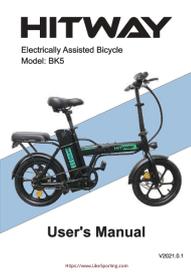
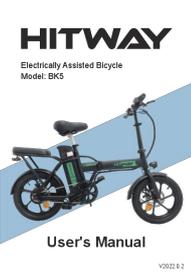
Key technical specifications for the HITWAY BK9M Electric Bicycle:

- **Model Name:** BK9M
- **Brand:** HITWAY
- **Tire Size:** 26*4.0-inch Off-Road Fat Tires
- **Battery:** Removable 48V 15Ah Lithium-ion
- **Max Range:** Up to 55 kilometers (34 miles) - *Affected by load, temperature, road conditions, driving modes, etc.*
- **Riding Modes:** 3 (Pedal Assist, Pure Electric, Manual)
- **Gears:** 7-Speed System
- **Brakes:** Front and Rear Disc Brakes
- **Display:** Multi-function LCD (Speed, Mileage, Gear, Fault Alarm)
- **Lighting:** Headlight (STVZO compliant) and Reflective Strips
- **Suspension:** Front fork damping and saddle cushioning
- **Suggested Users:** Unisex-adult
- **Model Year:** 2023

9. WARRANTY AND SUPPORT

For warranty information, please refer to the warranty card included with your purchase or visit the official HITWAY website. If you encounter any issues during installation or use, or require technical assistance, please do not hesitate to contact HITWAY customer support. Provide your model number (BK9M) and purchase details for faster service.

You can often find support contact information on the brand's official website or through your point of purchase. Keep your purchase receipt as proof of purchase for warranty claims.

 <p>HITWAY Electric Bike Model: BK29M</p> <p>User's Manual</p> <p>UMV130424</p>	<p>HITWAY BK29M Electric Bike User Manual</p> <p>Comprehensive user manual for the HITWAY BK29M electric bike, covering safety, operation, charging, product parameters, features, instrument controls, and error codes. Learn how to use and maintain your e-bike.</p>
 <p>HITWAY</p> <p>Model: BK11M Operation Manual</p> <p>UMV132410</p>	<p>HITWAY BK11M Electric Bike Operation Manual</p> <p>Comprehensive operation manual for the HITWAY BK11M electric bike, covering charging, riding safety, product parameters, and control instrument instructions.</p>
 <p>HITWAY Electrically Assisted Bicycle Model: BK5</p> <p>User's Manual</p> <p>UM01101</p>	<p>HITWAY BK5 Electrically Assisted Bicycle User Manual</p> <p>Comprehensive user manual for the HITWAY BK5 electrically assisted bicycle, covering charging, riding, maintenance, and product parameters.</p>
 <p>HITWAY ELECTRIC BIKE USER MANUAL</p> <p>Model: J5</p>	<p>HITWAY J5 Electric Bike User Manual</p> <p>Comprehensive user manual for the HITWAY J5 electric bike, covering safety precautions, charging instructions, riding modes, product parameters, and system usage. Learn how to operate and maintain your HITWAY electric bike.</p>
 <p>HITWAY Electrically Assisted Bicycle Model: BK5</p> <p>User's Manual</p> <p>UM02102</p>	<p>HITWAY BK5 Electrically Assisted Bicycle User's Manual</p> <p>Comprehensive user's manual for the HITWAY BK5 electrically assisted bicycle, covering charging, riding, maintenance, and product parameters. Includes troubleshooting and fault code information.</p>
	<p>HITWAY 14F005 Folding Electric Bicycle User Manual</p> <p>Comprehensive user manual for the HITWAY 14F005 mini folding high-end electric bicycle, covering safety precautions, operation, maintenance, and product specifications.</p>