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HITWAY BK10

HITWAY BK10 Electric Fat Tire Bike User Manual

Model: BK10

INTRODUCTION

Thank you for choosing the HITWAY BK10 Electric Fat Tire Bike. This manual provides essential information for the safe operation, maintenance, and optimal performance of your new e-bike. Please read this manual thoroughly before your first ride and keep it for future reference.



Image: The HITWAY BK10 Electric Fat Tire Bike in its full form, showcasing its robust design and fat tires.

SAFETY INFORMATION

Your safety is paramount. Always wear a helmet and appropriate safety gear when riding. Adhere to local traffic laws and regulations. Perform a pre-ride inspection before each use.

- Ensure tires are properly inflated and brakes are functioning correctly.
- Check that all quick releases and fasteners are securely tightened.
- Verify battery charge level before long rides.
- Do not ride under the influence of alcohol or drugs.
- Be aware of your surroundings and potential hazards.

WHAT'S IN THE BOX

Upon unboxing, please verify that all components are present:

- 1 x HITWAY Electric Bike (BK10)
- 1 x HITWAY Bicycle Pump
- 1 x Charger
- 1 x Lock
- Other necessary parts for assembly

SETUP

Your HITWAY BK10 electric bike comes mostly pre-assembled. Follow these steps for final assembly:

1. **Unpacking:** Carefully remove the bike and all components from the packaging.
2. **Handlebar Installation:** Attach the handlebar to the stem, ensuring it is centered and tightened securely.
3. **Pedal Installation:** Identify the left (L) and right (R) pedals. Screw them into the crank arms. Note that the left pedal has a reverse thread. Tighten firmly.
4. **Seat Post Adjustment:** Insert the seat post into the frame and adjust the height for comfortable riding. Secure with the quick-release lever.
5. **Front Wheel Installation (if detached):** Insert the front wheel into the fork dropouts, ensuring the disc brake rotor aligns with the caliper. Secure with the quick-release skewer.
6. **Battery Installation:** Insert the battery into its compartment and ensure it clicks into place. Use the key to lock it if applicable.
7. **Tire Inflation:** Inflate tires to the recommended pressure indicated on the tire sidewall using the provided pump.
8. **Brake Check:** Test both front and rear brakes to ensure they engage properly and stop the bike effectively.

BK10 FRAME SIZE

Suitable for height ≥ 165 -200cm



BK10 FOLDING SIZE

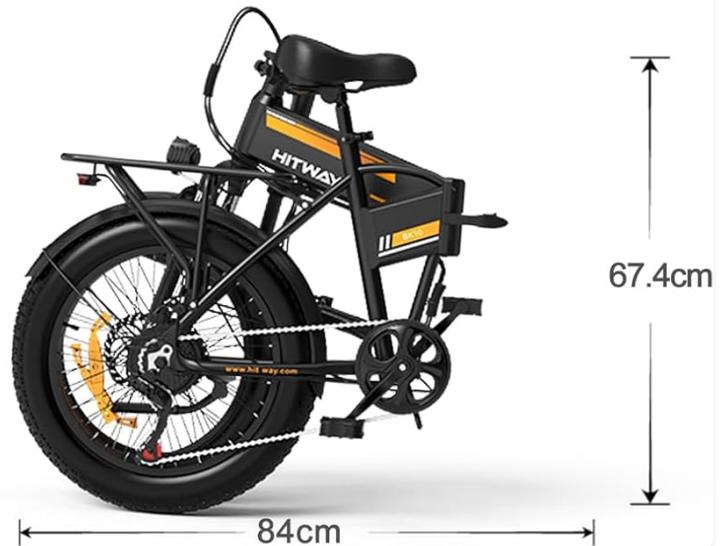


Image: Dimensions of the HITWAY BK10 in both unfolded and folded states, illustrating its compact design for storage and transport. Suitable for riders 165-200 cm tall.

OPERATING INSTRUCTIONS

Powering On/Off

Press and hold the power button on the LCD display to turn the bike on or off.

Multi-Function Smart LCD Display

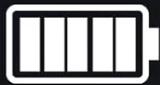
MULTI-FUNCTION SMART LCD DISPLAY



PROVIDES YOU WITH ALL THE INFORMATION



GEAR



ELECTRICITY



SPEED



MILEAGE

Image: Close-up of the HITWAY BK10's multi-function smart LCD display, showing indicators for gear, electricity (battery level), speed, and mileage.

The intuitive LCD display provides real-time information:

- **Speed:** Current riding speed.
- **Battery Level:** Indicates remaining battery charge.
- **Mileage:** Total distance traveled or trip distance.
- **Assist Level:** Shows the current pedal assist level (PAS).

Use the '+' and '-' buttons to adjust the pedal assist level.

Riding Modes

The HITWAY BK10 offers two primary riding modes:

- **Pedal Assist Mode:** The motor provides assistance as you pedal. You can adjust the level of assistance (e.g., low, medium, high) via the LCD display. This mode conserves battery and provides a natural riding feel.
- **Classic Pedal Mode:** The bike operates like a traditional bicycle with no motor assistance. This mode is ideal for exercise or when the battery is depleted.

Gears and Braking

The bike is equipped with a 7-speed Shimano transmission for smooth and precise gear changes. Use the gear shifter on the handlebar to select appropriate gears for different terrains and speeds.

BRUSHLESS MOTOR
VARIABLE FREQUENCY HIGH-SPEED MOTOR

**36V-FOR EU
48V-FOR US**
Rear Brushless Motor

25°
Climbing

IP54
Waterproof Rating

Image: Illustration of the HITWAY BK10's powerful brushless motor, highlighting its variable frequency and high-speed capabilities, suitable for climbing up to 25 degrees and with an IP54 waterproof rating.

The dual disc brakes (front and rear) provide reliable stopping power in various conditions. Always apply both brakes simultaneously for effective and safe braking.

Battery Usage and Charging

12AH LITHIUM BATTERY MAX.RANGE 35-90KM



Detachable charging
Battery compartment with
safety lock

Image: The 12AH lithium battery of the HITWAY BK10, showing its internal cells and indicating a maximum range of 35-90km. The image also highlights the detachable charging feature and the battery compartment with a safety lock.

The 12Ah removable battery offers a range of 35-90 km depending on terrain, rider weight, and assist level. To charge, you can either charge the battery directly while it's on the bike or remove it for charging indoors. Connect the charger to the battery port and then to a power outlet. The indicator light on the charger will change when fully charged.

Important: Use only the original charger provided by HITWAY. Do not overcharge the battery. Store the battery in a cool, dry place away from direct sunlight.

Fat Tires and Suspension



4.0 FAT TIRES NON-SLIP TIRES

Navigate complex road conditions
No fear of bad weather and road conditions

Image: The 4.0-inch non-slip fat tires of the HITWAY BK10, designed to navigate complex road conditions without fear of bad weather or challenging terrain.

The 20" x 4.0" fat tires provide excellent grip and stability across various terrains, including snow, sand, beach, mountain trails, and city roads. The front suspension fork, made of aluminum alloy, effectively absorbs shocks from uneven surfaces, ensuring a comfortable ride.

HIGH PRESSURE SUSPENSION FORK

BUILT-IN HIGH-STRENGTH STEEL SHOCK
ABSORBER EXCELLENT CUSHIONING,
SUPER LUBRICATED



Image: Detail of the HITWAY BK10's high-pressure suspension fork, featuring built-in high-strength steel shock absorption for excellent cushioning and lubrication.

MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your e-bike.

- **Cleaning:** Clean the bike regularly with a damp cloth. Avoid high-pressure washing directly on electrical components.
- **Lubrication:** Lubricate the chain and moving parts periodically to ensure smooth operation and prevent rust.
- **Tire Pressure:** Check tire pressure before each ride and maintain it within the recommended range.
- **Brakes:** Inspect brake pads for wear and replace them when necessary. Adjust brake cables for optimal performance.
- **Battery Care:** Charge the battery regularly, even if not in use, to maintain its health. Avoid fully discharging the battery.
- **Fasteners:** Periodically check all bolts, nuts, and quick releases to ensure they are tight and secure.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Bike does not power on	Battery not charged, battery not properly seated, loose electrical connection.	Charge battery, ensure battery is fully inserted and locked, check all visible connections.
Motor not assisting	Pedal assist level too low, battery low, motor connection issue, brake lever sensor engaged.	Increase assist level, charge battery, check motor cable, ensure brake levers are fully released.
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 issues.
Unusual noises	Loose components, dry chain, misaligned gears.	Check all fasteners, lubricate chain, adjust gear derailleur.

If you encounter issues not listed here or require further assistance, please contact HITWAY customer support.

SPECIFICATIONS

Feature	Specification
Model Number	BK10
Wheel Size	20 Inches
Tire Type	4.0 Fat Tires
Motor Wattage	250 Watts
Battery	48V/36V 12AH Lithium-ion (removable)
Max Range	35-90 km (pedal assist)
Gears	7 Speed Shimano
Brake Type	Dual Disc Brakes
Frame Material	Aluminum
Suspension Type	Front Suspension
Foldable	Yes
Weight	27.7 kg

Feature	Specification
Recommended Age	Adults
Dimensions (unfolded)	Approx. 165 cm (Length) x 114 cm (Height)
Dimensions (folded)	Approx. 84 cm (Length) x 67.4 cm (Height)

WARRANTY AND SUPPORT

For warranty information, please refer to the warranty card included with your product or visit the official HITWAY website. Keep your proof of purchase for warranty claims.

If you require technical support, spare parts, or have any questions regarding your HITWAY BK10 Electric Bike, please contact HITWAY customer service through their official channels. You can often find contact information on the brand's website or through the retailer where you purchased the product.

Online Resources:

- Visit the official HITWAY Store on Amazon: [HITWAY Amazon Store](#)