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> [VICTRIP Folding Electric Bike - 48V 20Ah Battery 1000W Peak Motor Ebike with 20"×4.0 Fat Tire, 28MPH Electric Bicycle for Adults, Commuting E-Bike, 7-Speed Full Suspension Mountain Ebike Black Step Thru](#)

VICTRIP VICTRIP Folding Electric Bike

VICTRIP Folding Electric Bike User Manual

Model: VICTRIP Folding Electric Bike

Brand: VICTRIP

1. INTRODUCTION

This manual provides comprehensive instructions for the safe operation, assembly, maintenance, and troubleshooting of your VICTRIP Folding Electric Bike. Please read this manual thoroughly before your first ride to ensure proper usage and to maximize the lifespan of your e-bike. Keep this manual for future reference.

2. SAFETY INFORMATION

Your safety is paramount. Always wear a helmet and appropriate safety gear when riding. Adhere to all local traffic laws and regulations. Perform a pre-ride inspection before each use, checking brakes, tires, lights, and battery level. Avoid riding in adverse weather conditions or on unsafe terrain. Do not exceed the maximum weight recommendation of 330 pounds.

- Always wear a certified helmet.
- Check tire pressure before each ride.
- Ensure brakes are functioning correctly.
- Do not ride under the influence of alcohol or drugs.
- Be aware of your surroundings and other road users.

3. PACKAGE CONTENTS

Upon unboxing, please verify that all components listed below are present and undamaged:

- VICTRIP Folding Electric Bike (main frame with rear wheel)
- Front Wheel
- Front Fender
- Headlight
- Pedals (Left and Right)
- Seat Cushion
- Backrest

- Foot Pedals (for passenger seat)
- Charger
- Tool Kit
- Instruction Manual
- Reflective Clothing

If any items are missing or damaged, please contact VICTRIP customer support immediately.

4. ASSEMBLY INSTRUCTIONS

The VICTRIP Folding Electric Bike comes 95% pre-assembled. Follow these steps to complete the assembly:

1. **Unboxing and Unpacking:** Carefully remove the bike and all components from the packaging. Cut the yellow straps and open the box. Remove all protective foam and zip ties.
2. **Install Front Fender and Headlight:** Attach the front fender to the front fork using the provided screws and tools. Secure the headlight to the front fork, ensuring it is properly aligned and tightened.
3. **Install Front Wheel:** Carefully lift the front of the bike. Align the front wheel with the front fork, ensuring the brake disc slides correctly into the caliper. Secure the wheel using the quick-release skewer or axle nuts, ensuring it is tightly fastened.
4. **Adjust Handlebar and Seat Post:** Unfold the handlebar stem and lock it into place. Adjust the handlebar height to a comfortable riding position and secure the quick-release lever. Insert the seat post into the frame, adjust the height, and secure it with the quick-release clamp.
5. **Install Pedals:** Identify the left (L) and right (R) pedals. The left pedal screws counter-clockwise, and the right pedal screws clockwise. Apply a small amount of grease to the pedal threads before installation. Tighten securely with a wrench.
6. **Install Rear Foot Pedals:** Attach the rear foot pedals to the designated mounting points on the rear frame using the provided tools. Ensure they are firmly secured.
7. **Install Backrest:** Mount the backrest onto the rear rack using the provided screws and tools. Ensure it is stable and securely fastened.

For a visual guide, please refer to the official assembly video:

Description: Official VICTRIP R5 Electric Bike Unboxing and Assembly Video. This video demonstrates the step-by-step process of unpacking and assembling your new e-bike, including attaching the front wheel, handlebars, pedals, and rear accessories.



Image: The VICTRIP Folding Electric Bike in its full form, with an inset showing its compact folded state. This highlights the bike's design and portability.



Image: A detailed diagram illustrating the dimensions of the VICTRIP Folding Electric Bike in both its unfolded and folded configurations. It also provides information on recommended rider height and the maximum weight capacity of 330 pounds.

5. OPERATING INSTRUCTIONS

Your VICTRIP Electric Bike offers multiple modes of operation and advanced features for an optimal riding experience.

5.1. Powering On/Off

To power on the bike, press and hold the power button on the IP65 Color Display. To power off, press and hold the same button until the display turns off.

5.2. Riding Modes

The bike features several riding modes:

- **Pedal Assist Mode:** Provides electric assistance as you pedal. The level of assistance can be adjusted via the display. This mode offers up to 80 miles of range.
- **Electric Mode:** Fully electric operation using the throttle, without pedaling. This mode offers up to 50 miles of range.
- **Manual Mode:** Ride the bike like a traditional bicycle without any electric assistance.

- **Cruise Control:** Maintain an even speed without using the throttle. Activate this feature via the display.

5.3. Display Functions

The IP65 Color Display shows key parameters:

- Battery bars
- Current speed
- Odometer
- Trip distance
- Assistance level (PAS Level)

Maximum speed, starting speed, and number of assistance levels can be customized through the display settings.



Image: A collage showcasing various detailed features of the VICTRIP Electric Bike, including the intuitive color LCD display, Shimano 7-speed gear shifter, bright LED headlight, robust front suspension fork, comfortable saddle, comfortable rear seat, and the warning tail light.

5.4. Gear Shifting

The 7-speed Shimano transmission system allows you to smoothly switch between gears to adapt to different terrains and riding conditions. Use the twist grip shifter on the handlebar to change gears.

5.5. Braking System

The front and rear 180mm hydraulic disc brakes provide strong and reliable stopping power, even in wet conditions. When braking, the drive power will be cut off to enhance safety.



Image: A close-up view of the front hydraulic disc brake system, emphasizing its superior safety and responsiveness compared to traditional mechanical disc brakes.

6. MAINTENANCE

Regular maintenance is essential for the longevity and safe operation of your VICTRIP Electric Bike.

- **Tires:** Regularly check tire pressure (20"x4.0" fat tires) and inspect for wear or damage. Maintain recommended pressure for optimal performance and safety.
- **Brakes:** Periodically check brake pads for wear and ensure the hydraulic system is free of leaks. Adjust or replace components as needed.
- **Chain:** Keep the chain clean and lubricated to ensure smooth gear changes and prevent rust.
- **Battery:** Charge the 48V 20Ah battery regularly, even when not in use, to maintain its health. Avoid fully discharging the battery. Charging time is typically 4-6 hours.
- **Cleaning:** Clean the bike with a damp cloth. Avoid using high-pressure water jets directly on electrical components.
- **Fasteners:** Periodically check all bolts and nuts for tightness, especially after the first few rides.

7. TROUBLESHOOTING

Here are some common issues and their potential solutions:

Problem	Possible Cause	Solution
Bike does not power on	Battery low or disconnected; Power button not pressed correctly	Charge battery; Ensure battery is securely connected; Press and hold power button firmly
Motor not assisting	Pedal assist level too low; Brake lever engaged; Motor connection loose	Increase pedal assist level; Release brake levers fully; Check motor cable connection
Brakes feel weak	Worn brake pads; Air in hydraulic line; Disc rotor dirty	Inspect and replace brake pads; Bleed hydraulic brakes (professional service recommended); Clean disc rotor with appropriate cleaner
Unusual noises	Loose components; Dry chain; Brake rub	Check all fasteners; Lubricate chain; Adjust brake caliper alignment

If you encounter issues not listed here or if solutions do not resolve the problem, please contact VICTRIP customer support.

8. SPECIFICATIONS

Key technical specifications for your VICTRIP Folding Electric Bike:

Feature	Specification
Motor Power	750W Brushless Motor (Peak 1000W)
Battery	48V 20Ah Li-ion Battery
Max Speed	28 MPH
Max Torque	80 N·M
Max Slope	30° Incline
Range (Pedal Assist)	Up to 80 miles
Range (Electric Mode)	Up to 50 miles
Charging Time	4-6 Hours
Wheel Size	20 Inches (4.0 Fat Tire)
Frame Material	Carbon Steel
Suspension Type	Dual Suspension
Brake Style	Hydraulic Disc (180mm)
Number of Speeds	7-Speed Shimano
Maximum Weight Recommendation	330 Pounds

Feature	Specification
Minimum User Height	64.8 Inches
Waterproof Rating	IP65 (Display)

9. WARRANTY AND SUPPORT

VICTRIP provides a one-year warranty for the electric motor, battery, and charger of your electric bike. This warranty covers manufacturing defects and ensures peace of mind during your ownership.

For any warranty claims, technical assistance, or general inquiries, please contact VICTRIP customer support through the platform where you purchased the product or visit the official VICTRIP website. Please have your purchase details and model number ready when contacting support.

We are committed to providing excellent service and support for your VICTRIP Electric Bike.