

LELEKUI T5

LELEKUI S5 14" Foldable Electric Bike User Manual

Model: T5

1. INTRODUCTION

Thank you for choosing the LELEKUI S5 14" Foldable Electric Bike. This manual provides essential information for the safe operation, assembly, maintenance, and troubleshooting of your electric bicycle. Please read this manual thoroughly before your first ride to ensure proper use and to maximize your riding experience.

2. SAFETY INFORMATION

Your safety is paramount. Always wear a helmet and appropriate safety gear when riding. Observe all local traffic laws and regulations. This electric bike is UL 2849 Certified, indicating compliance with safety standards for electrical systems for e-bikes.

- Always perform a pre-ride inspection, checking brakes, tire pressure, and battery charge.
- Do not ride under the influence of alcohol or drugs.
- Be aware of your surroundings and ride defensively.
- Avoid riding in adverse weather conditions, such as heavy rain or snow.
- Ensure the folding mechanisms are securely locked before riding.

3. PACKAGE CONTENTS

Upon unpacking, please verify that all components are present:

- LELEKUI S5 14" Foldable Electric Bike
- Removable 48V 10Ah Battery
- Battery Charger

- Front Basket
- Headlight
- Lock
- User Manual (this document)

4. SETUP AND ASSEMBLY

Your LELEKUIAI S5 electric bike comes mostly pre-assembled. Minor assembly and unfolding are required before your first ride.

4.1 Unfolding the Bike

Carefully remove the bike from its packaging. Locate the main folding latch on the frame and the handlebar stem latch. Release these latches and extend the frame and handlebar stem until they click securely into place. Ensure all quick-release levers are tightened.



Image: The LELEKUIAI S5 Foldable Electric Bike shown in both unfolded and folded configurations, highlighting its compact size for storage and transport. Dimensions are provided for both states.

4.2 Attaching Components

Attach the front basket, headlight, and any other accessories as per the included accessory instructions. Ensure the seat post is adjusted to a comfortable and safe riding height, with your feet able to touch the ground when stopped.

4.3 Initial Battery Charge

Before your first ride, fully charge the battery. Refer to the 'Battery Information' section for detailed charging instructions.

4.4 Visual Guide: Folding and Unfolding

Your browser does not support the video tag.

Video: Official LELEKUIAI video demonstrating the folding and unfolding process of the electric bicycle, showcasing its portability and ease of storage.

Your browser does not support the video tag.

Video: Official LELEKUIAI video highlighting the heavy-duty folding mechanism and overall design of the electric bike, emphasizing its robust construction and compact nature.

5. PRODUCT FEATURES

The LELEKUIAI S5 is designed for efficient and comfortable urban commuting and leisure rides.

5.1 Powerful Motor

Equipped with a 560W peak motor, the bike provides strong acceleration and can reach speeds up to 24 MPH. It also offers a climbing slope capability of up to 30 degrees.

Realize stable power output



560W Peak

Image: A detailed view of the 560W peak motor integrated into the rear wheel of the LELEKUAI S5 electric bike, illustrating its design for stable power output.

5.2 Removable Battery

The 48V 10Ah removable lithium battery offers a range of up to 32 miles on a single charge and takes 3-5 hours to fully charge. Its removable design allows for convenient off-bike charging.



Image: A visual representation of the LELEKUI S5 electric bike's removable 48V 10Ah battery, highlighting its capacity, charging time, and range capabilities.

5.3 Suspension and Wheels

The bike features front suspension for a smoother ride over varied terrain. It is equipped with durable 14-inch inflatable tires suitable for urban, sand, snow, and mountain roads.

ADJUSTABLE FRONT FORKSUSPENSION

High light efficiency and low energy consumption



Image: A detailed view of the adjustable front fork suspension on the LELEKUI S5 electric bike, designed to absorb shocks and enhance riding comfort.

14 Inch Inflatable Tires



Image: The 14-inch inflatable tires of the LELEKUI S5 electric bike are shown, with icons indicating their suitability for urban, sand, snow, and mountain roads.

5.4 Braking System

Dual disc brakes on both the front and rear wheels provide responsive and reliable stopping power for enhanced safety.



Image: A split image showcasing the front and rear dual disc brakes of the LELEKUAI S5 electric bike, emphasizing their immediate stopping capability for safety.

5.5 Lighting

A bright headlight illuminates your path at night, and rear warning lights enhance visibility to others, contributing to safer riding.



HEADLIGHT

- Escort at night
- Illuminate the direction of your progress

WARNING LIGHTS

- Let you drive with peace of mind
- Make cycling easier



Image: Close-ups of the front headlight and rear warning lights on the LELEKUAI S5 electric bike, illustrating their function for night riding and increased safety.

6. OPERATING INSTRUCTIONS

6.1 Powering On/Off

To power on the bike, press and hold the power button on the handlebar control panel. The display will illuminate. To power off, press and hold the power button again.

6.2 Pedal Assist Levels

The LELEKUAI S5 features 3 levels of pedal assist. Use the '+' and '-' buttons on the control panel to cycle through these levels. Level 1 provides minimal assistance, while Level 3 offers maximum assistance. You can also ride the bike without any assist (manual cycling) or use the full electric mode (throttle).

6.3 Using the Throttle

The bike is equipped with a twist-grip throttle. Gently twist the throttle to engage the motor and accelerate. Release the throttle to disengage the motor. Always be mindful of your speed and surroundings when using the throttle.

6.4 Braking

Squeeze the brake levers on the handlebars to activate the front and rear disc brakes. Apply both brakes simultaneously for optimal stopping power and control. Avoid sudden, hard braking, especially at high speeds.

7. BATTERY INFORMATION

7.1 Charging the Battery

To charge the battery, first ensure the bike is powered off. You can charge the battery while it is installed on the bike or remove it for charging indoors. Connect the charger to the battery's charging port, then plug the charger into a standard wall outlet. The charger indicator light will show the charging status (typically red for charging, green for fully charged). Charging time is approximately 3-5 hours.

7.2 Battery Care and Maintenance

- Avoid completely draining the battery before recharging.
- Store the battery in a cool, dry place, away from direct sunlight and extreme temperatures.
- If storing the bike for an extended period, charge the battery to about 50-60% and recharge it every 1-2 months to maintain its health.
- Do not expose the battery to water or moisture. The battery is waterproof, but direct submersion should be avoided.

8. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your LELEKUAI S5 electric bike.

- **Tires:** Check tire pressure before each ride. Maintain recommended pressure for optimal performance and safety. Inspect tires for wear and damage.
- **Brakes:** Regularly check brake pads for wear and ensure brake levers provide firm, responsive stopping power. Adjust or replace as needed.
- **Chain:** Keep the chain clean and lubricated to prevent rust and ensure smooth pedaling.
- **Fasteners:** Periodically check all bolts, nuts, and quick-release levers to ensure they are securely tightened.
- **Cleaning:** Clean the bike with a damp cloth. Avoid using high-pressure washers directly on electrical components.

9. TROUBLESHOOTING

If you encounter issues with your electric bike, refer to the following common troubleshooting tips:

- **Bike not powering on:** Check if the battery is properly installed and charged. Ensure the power button is pressed and held sufficiently.
- **Motor not assisting:** Verify that the pedal assist level is set above zero. Check battery charge. Ensure all electrical connections are secure.
- **Brakes feel weak:** Inspect brake pads for wear. Check brake cable tension and adjust if necessary.
- **Unusual noises:** Stop riding immediately and inspect the source of the noise. Check for loose components or rubbing parts.

For more complex issues, please contact LELEKUIAI customer support.

10. SPECIFICATIONS

Feature	Specification
Model Number	T5
Bike Type	Electric Bike, Folding Electric Bicycle
Motor	560W Peak
Max Speed	24 MPH
Battery	48V 10Ah Removable Lithium Battery (480 Watt Hours)
Range	Up to 32 Miles
Charging Time	3-5 Hours
Pedal Assist Levels	3
Brake Style	Dual Disc Brakes
Wheel Size	14 Inches
Frame Material	Carbon Steel
Suspension Type	Front
Max Load Weight	350 Pounds
Special Features	Adjustable Seat, Basket, Digital Display, Foldable, Portable
Certifications	UL 2849 Certified

11. WARRANTY AND SUPPORT

11.1 Warranty Information

The LELEKUIAI S5 14" Foldable Electric Bike comes with a 1-year manufacturer's limited warranty. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims. The warranty does not cover damage due to misuse, accidents, or unauthorized modifications.

11.2 Customer Support

For any questions, technical assistance, or warranty claims, please contact LELEKUIAI customer support. Our team is available to provide professional assistance.

Manufacturer: Foshan Jiuyue Technology Co., Ltd.

