Hiboy Titan

Hiboy Titan Electric Scooter User Manual

Brand: Hiboy
Model: Titan (G2 Pro)

Introduction

The Hiboy Titan Electric Scooter is a powerful and robust personal electric vehicle designed for adults. It features an 800W brushless motor, 10-inch off-road air tires, and a dual braking system, offering a comfortable and safe riding experience. With a quick-release folding mechanism, it is also highly portable.



A full side view of the Hiboy Titan Electric Scooter, showcasing its robust frame, large tires, and handlebar.

Important Safety Guidelines

Always prioritize safety when operating your electric scooter. Adhere to the following guidelines:

- Always wear a helmet and appropriate safety gear, including knee and elbow pads.
- Obey all local traffic laws and regulations. Ride responsibly and be aware of your surroundings.

- Do not ride in wet conditions, on slippery surfaces, or during heavy rain.
- Avoid riding at night without proper lighting. Ensure the scooter's lights are functional and visible.
- Regularly check tire pressure and brake functionality before each ride.
- Ensure all bolts and connections are secure before each ride to prevent accidents.

Product Features

The Hiboy Titan Electric Scooter is equipped with several advanced features for performance and comfort:

- **800W Brushless Motor:** Provides powerful acceleration and hill-climbing capability, reaching speeds up to 25 MPH and handling inclines of 25%.
- **10-inch Off-road Air Tires:** Wider pneumatic tires with deep lines for excellent anti-seismic and anti-slip performance, suitable for various road conditions.
- **Dual Braking System & Shock Absorption:** Equipped with dual disc brakes and shock absorption for enhanced comfort and safety during rides.
- **Wider Deck:** Offers a spacious and stable platform for comfortable foot placement.
- **Humanized Design:** Features an anti-slip stand deck and a clear LED display showing mode, speed, battery level, and distance.
- **Foldable & Portable:** Designed for easy folding and portability, allowing convenient storage and transport.



An image illustrating the scooter's capabilities, including a 25-degree climbing angle, 800W motor, 286 lbs max load, 25 MPH top speed, and front/rear dual braking.



A detailed view of the powerful 800W brushless motor integrated into the rear wheel, emphasizing its robust design.



An illustration showing the front and rear dual shock absorption system and disc brakes, crucial for a smooth and safe ride.



A view of the scooter's extra-wide platform, designed for improved rider comfort and stability.



The scooter shown in its folded state, demonstrating the one-step folding system for easy storage and transport.



The scooter with its cool LED lights illuminated, enhancing visibility and style, especially during night rides.

Initial Setup

The Hiboy Titan Electric Scooter comes mostly pre-assembled. Follow these steps to complete the setup:

1. **Unfolding the Scooter:** Carefully lift the handlebar stem until it locks into place. Ensure the folding mechanism is securely latched.
2. **Attaching the Handlebar:** Insert the handlebar into the stem. Align the handlebar and secure it using the provided screws.
3. **Charging the Battery:** Before first use, fully charge the scooter's battery. Connect the charger to the charging port and a power outlet. The indicator light on the charger will change when fully charged.
4. **Tire Inflation:** Check the tire pressure and inflate to the recommended PSI if necessary. The 10-inch pneumatic tires require proper inflation for optimal performance and safety.

Operation

Power On/Off

To turn on the scooter, press and hold the power button on the display. To turn off, press and hold the power button again.

Riding Modes

The scooter offers multiple riding modes. Use the mode selection button on the handlebar to switch between modes (e.g., Eco, Standard, Sport) to adjust speed and power output.

Acceleration

Gently press the throttle lever to accelerate. Increase pressure for higher speeds.

Braking

Apply the brake levers on the handlebar to slow down or stop. The dual disc brakes provide effective stopping power.

Display Information

The LED display shows important information such as current speed, battery level, riding mode, and trip distance.

Maintenance and Care

Regular Checks

- **Tires:** Inspect tires for wear and tear, and maintain recommended tire pressure for optimal performance and safety.
- **Brakes:** Periodically check brake pads and cables for proper function and adjustment.
- **Bolts and Fasteners:** Regularly inspect and tighten all bolts and fasteners, especially those on the handlebar and folding mechanism, to ensure safety and stability.
- **Cleaning:** Clean the scooter with a damp cloth. Avoid using high-pressure water jets or harsh chemicals, which can damage electronic components.

Battery Care

- Charge the battery fully before long periods of storage to maintain battery health.
- Store the scooter in a cool, dry place, away from direct sunlight and extreme temperatures.
- Avoid completely draining the battery before recharging, as this can reduce battery lifespan.

Troubleshooting Common Issues

For detailed troubleshooting, please refer to the officialTroubleshooting Guide (PDF).

General Tips

- **Scooter not turning on:** Check battery charge. Ensure all electrical connections are secure.
- **Loss of power/speed:** Battery may be low. Check for obstructions in the wheels or motor.
- **Unusual noises:** Inspect for loose parts, debris caught in the wheels, or issues with the motor.
- **Brakes not effective:** Check brake pad wear and cable tension. Adjust or replace components as needed.

Technical Specifications

Feature	Detail

Feature	Detail
Brand	Hiboy
Model Name	Titan
Motor	800W Brushless
Max Speed	25 MPH
Max Range	28 Miles
Weight Limit	286 Pounds
Tire Size	10 Inches
Tire Type	Pneumatic, Off-road
Brake Style	Dual Disc Brakes
Suspension Type	Dual Suspension
Charging Time	8 Hours
Product Dimensions (LxWxH)	47.3" x 24.4" x 47.6"
Item Weight	50.7 Pounds
Frame Material	Carbon Fiber
Special Feature	Foldable, Lightweight, Portable

Warranty and Customer Support

Warranty Information

The Hiboy Titan Electric Scooter comes with a**1 year limited warranty**. Please refer to the warranty description provided with your purchase for full details regarding coverage and terms.

Customer Support

For any inquiries, technical assistance, or warranty claims, please contact Hiboy Customer Support. Our team is ready to assist you.

You can find more information and contact details by visiting theHiboy Store on Amazon.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question