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› HITWAY H9 PRO Electric Scooter User Manual

HITWAY H9 PRO (20.8Ah)

HITWAY H9 PRO Electric Scooter User Manual

Model: H9 PRO (20.8Ah)

1. INTRODUCTION

This manual provides essential information for the safe operation, maintenance, and troubleshooting of your HITWAY H9 PRO Electric Scooter. Please read this manual thoroughly before first use to ensure optimal performance and safety.

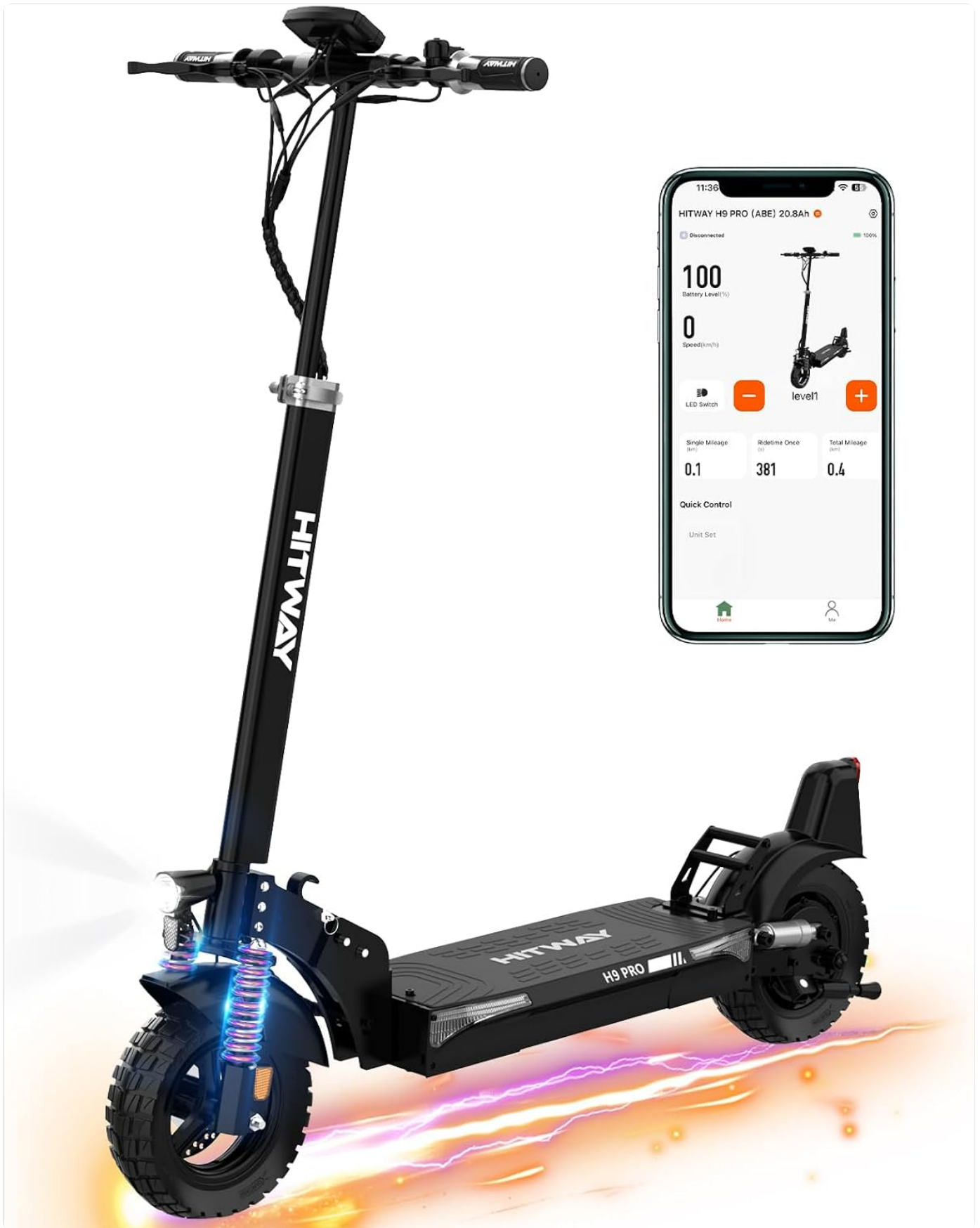


Image: The HITWAY H9 PRO Electric Scooter, showcasing its sleek design and connectivity with a mobile application for smart control.

2. IMPORTANT SAFETY INFORMATION

Always wear a helmet and appropriate protective gear when riding. Adhere to local traffic laws and regulations. Do not ride under the influence of alcohol or drugs. Avoid riding in heavy rain or on slippery surfaces. Ensure all components are securely fastened before each ride.

- Regularly check tire pressure and brake functionality.
- Do not exceed the maximum load capacity of 120 kg.
- Keep hands and feet on the designated areas while riding.
- Be aware of your surroundings and other road users.

3. WHAT'S IN THE BOX

Upon opening the package, please verify that all the following components are included:

- Electric Scooter (1 unit)
- Charger (1 unit)
- Product Manual (1 unit)
- APP User Manual (1 unit)
- Installation Tools (1 set)

4. SETUP AND ASSEMBLY

The HITWAY H9 PRO Electric Scooter comes partially assembled. Follow these steps for final assembly:

1. **Unfold the Scooter:** Carefully lift the handlebar stem until it locks into place. Ensure the folding mechanism is securely engaged. The handlebar can be folded and fixed with a threaded ring to prevent wobbling or accidental folding during riding.
2. **Attach Handlebars:** If detached, connect the handlebars to the stem and tighten any screws as indicated in the included product manual.
3. **Adjust Handlebar Height:** The scooter's height is adjustable from 101 cm to 132 cm. Adjust to a comfortable and safe riding position.
4. **Initial Charge:** Before first use, fully charge the scooter's battery. Connect the charger to the charging port and a power outlet. The charging indicator will show the charging status.

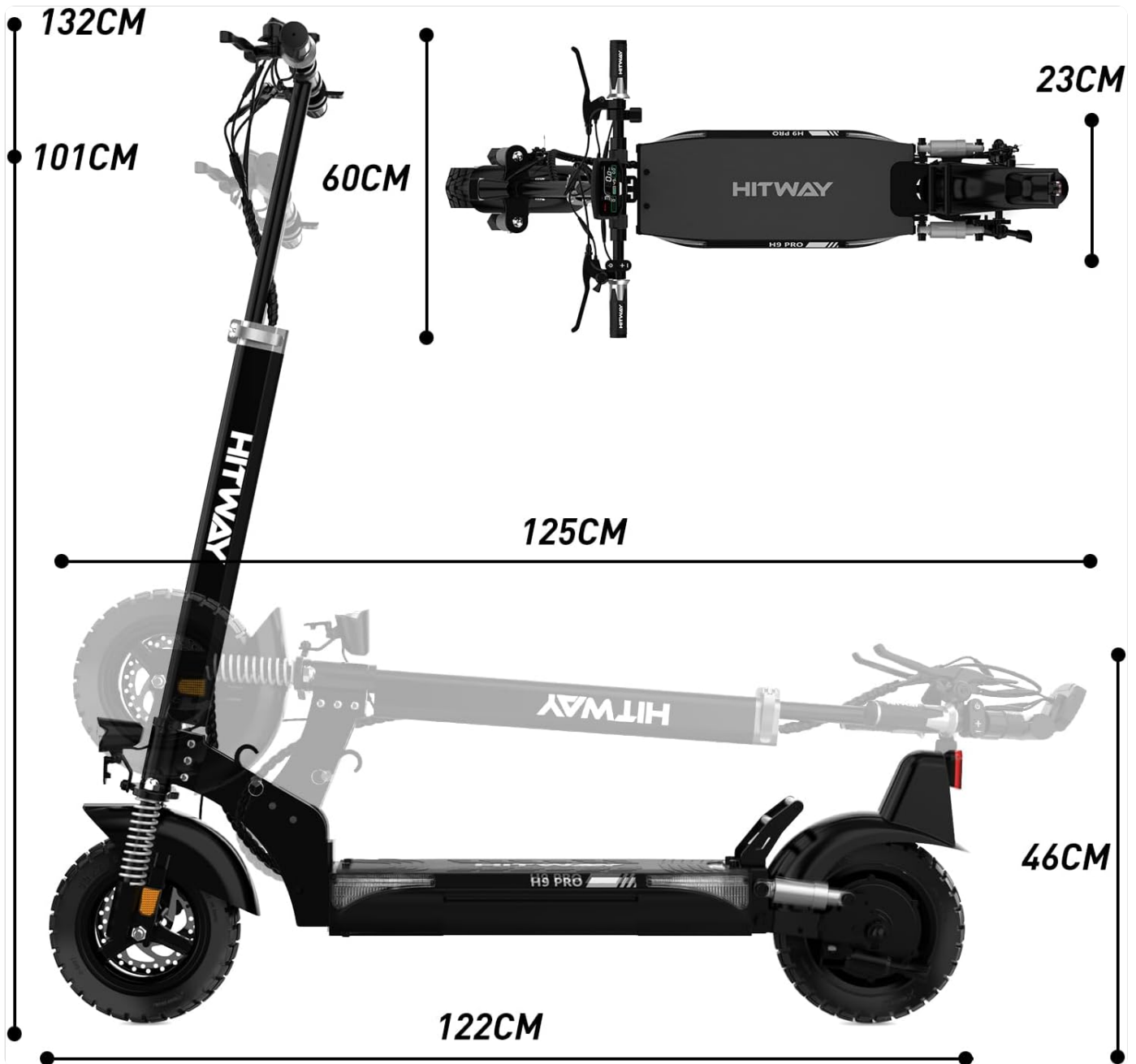


Image: Dimensions of the HITWAY H9 PRO Electric Scooter in both unfolded (122 x 60 x 132 cm) and folded (125 x 23 x 46 cm) configurations, highlighting its compact storage capability.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off and Riding Modes

To power on the scooter, press and hold the power button on the display. To power off, repeat the action. The scooter offers three speed modes: 10 km/h, 15 km/h, and 20 km/h, allowing adaptation to various riding needs and conditions.

Ein leistungsstarker Motor sorgt für ausreichend Leistung



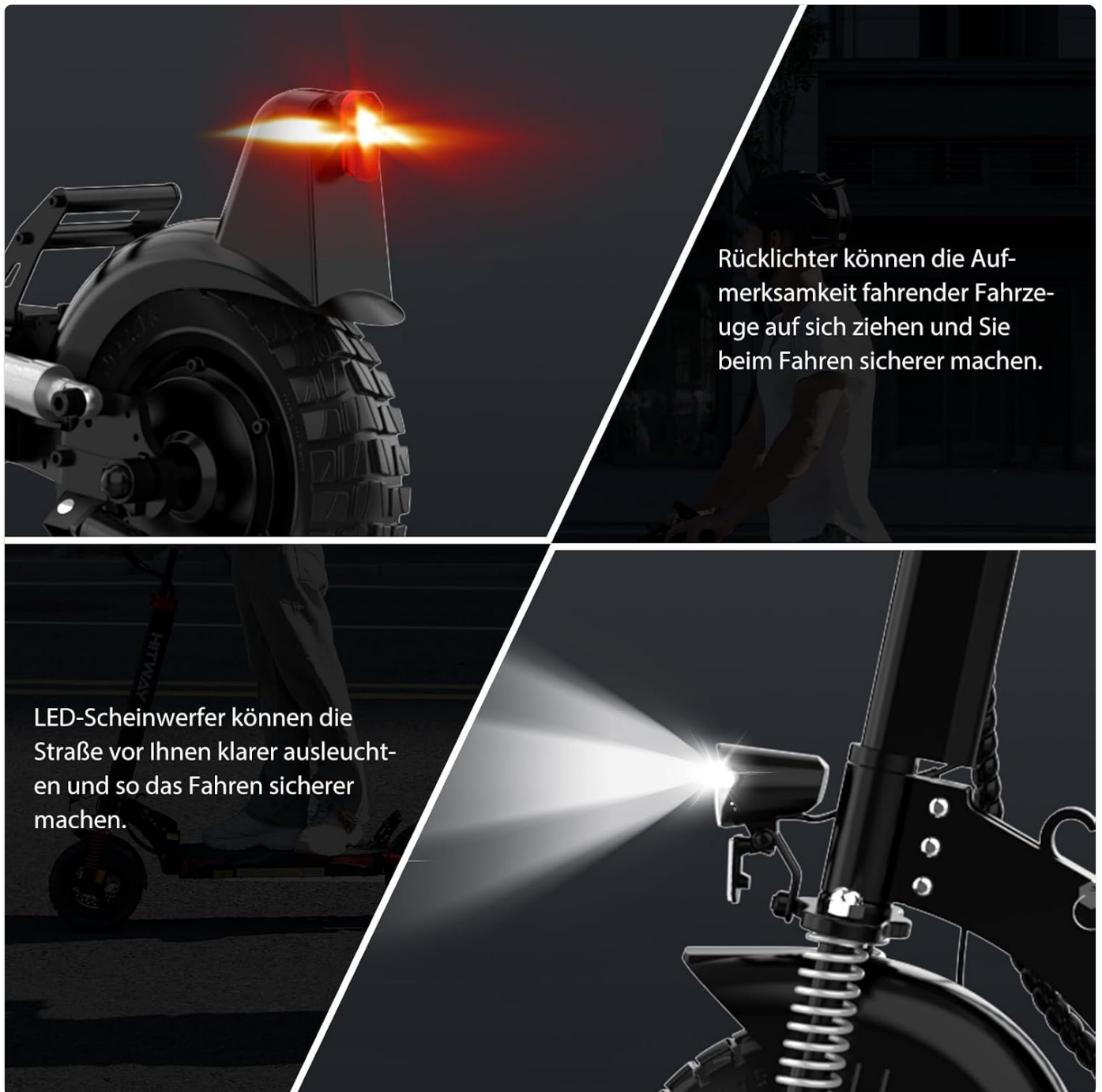
Image: Illustration of the 500W motor, indicating a maximum speed of 20 km/h and a climbing ability of up to 15 degrees.

5.2 Braking System

The scooter is equipped with front and rear disc brake systems for reliable and quick braking in emergency situations. Always apply brakes smoothly to avoid sudden stops.

5.3 Lighting and Display

The electric scooter features an LED front light, rear light, turn signals, bell, reflectors, and a large central display. The display shows speed, battery level, mileage, and gear, enhancing visibility and safety, especially at night.



Rücklichter können die Aufmerksamkeit fahrender Fahrzeuge auf sich ziehen und Sie beim Fahren sicherer machen.

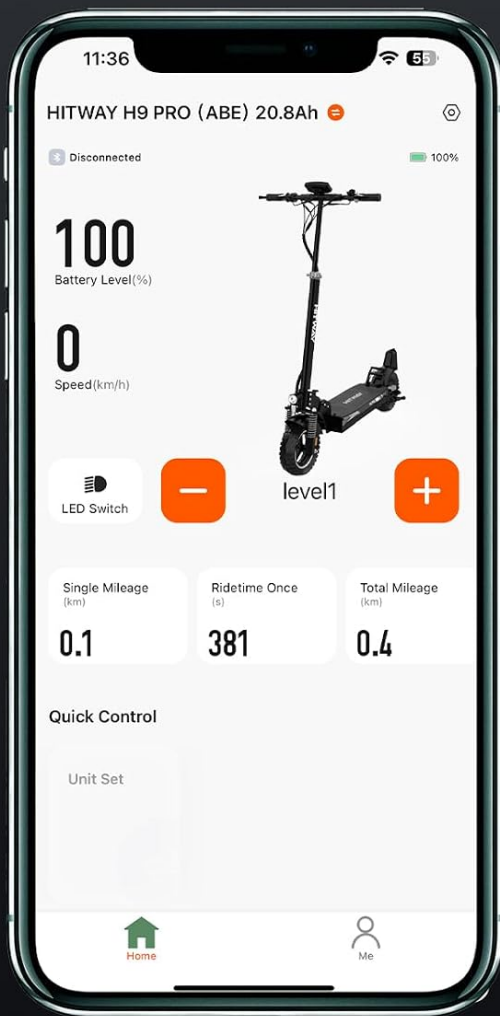
LED-Scheinwerfer können die Straße vor Ihnen klarer ausleuchten und so das Fahren sicherer machen.

Image: Close-up view of the LED front headlight illuminating the path and the rear taillight increasing visibility for other road users.

5.4 App Control

The scooter supports control via a dedicated mobile application. Download the HITWAY app from your smartphone's app store. The app allows you to monitor various parameters and adjust settings.

APP-PROGRAMMFUNKTION



Umfang



Geschwindigkeit



Fehleranzeige



Navigation



LED-Lichtschalter



Radsportrekord



Persönliche
Informationen



Batterieverbrauch

Image: Overview of the HITWAY mobile application interface, showing functions like range, speed, error display, navigation, LED light switch, riding record, personal information, and battery consumption.

5.5 Riding Experience

The 10-inch vacuum tires offer high wear resistance and anti-slip properties, improving safety and stability on various road conditions. The dual-spring shock absorption system at the front and rear further reduces impacts, enhancing riding comfort.

Eine starke Stoßdämpfung reduziert Unebenheiten während der Fahrt und sorgt für ein besseres Fahrgefühl



120KG



Image: Visual representation of the strong shock absorption system, designed to reduce bumps during the ride and provide a smoother experience.

Your browser does not support the video tag.

Video: A user demonstrating the HITWAY H9 PRO Electric Scooter in various outdoor settings, highlighting its maneuverability and stability on different terrains.

6. MAINTENANCE

6.1 Battery Care

The 20.8Ah battery management system ensures safety and longevity. To maximize battery life, avoid fully discharging the battery and store the scooter in a cool, dry place when not in use. Charge the battery regularly, even if the scooter is not used for extended periods.



Image: An X-ray view illustrating the large capacity 48V 20.8Ah battery, capable of providing a range of up to 90 km with a charging time of 6-8 hours.

6.2 Tire Maintenance

The tubeless tires absorb vibrations better and reduce wear from friction between inner and outer tires, increasing durability. In case of a puncture, air escapes slower, maintaining pressure for a certain period to prevent loss of control. The tires are lined with a special material that automatically seals small holes to prevent air loss. Regularly inspect tires for wear and damage.

6.3 Cleaning and Storage

Clean the scooter with a damp cloth. Do not use high-pressure water jets. Store the scooter in a dry, sheltered area away from direct sunlight and extreme temperatures. The foldable design allows for space-saving storage.

7. TROUBLESHOOTING

The scooter features an integrated fault diagnosis system that displays error codes for troubleshooting. Refer to the APP User Manual for a comprehensive list of error codes and their solutions.

- **Scooter not turning on:** Check battery charge. Ensure all connections are secure.
- **Reduced range:** May be due to low tire pressure, heavy load, uphill riding, or cold weather.
- **Unusual noises:** Inspect for loose parts, debris in wheels, or brake issues.

8. TECHNICAL SPECIFICATIONS

Feature	Specification
Brand	HITWAY
Model Name	H9 PRO (H5)
Motor Power	500W
Battery Capacity	20.8Ah
Max Range	Approx. 90 km (depending on weight and road conditions)
Max Speed	20 km/h
Speed Modes	10 km/h, 15 km/h, 20 km/h
Tire Size	10-inch Tubeless Tires
Brake Type	Front and Rear Disc Brakes
Suspension	Full Suspension (Dual-spring front and rear)
Frame Material	High-strength Aluminum Alloy and Steel
Max Load Capacity	120 kg
Unfolded Dimensions	122 x 60 x 132 cm
Folded Dimensions	125 x 23 x 46 cm
Weight	24.1 kg
Features	Speedometer, Adjustable Handlebar Height, Dual Brake System, Rechargeable, Foldable, APP Control, LED Lights, Reflectors

9. WARRANTY INFORMATION

HITWAY products come with a standard manufacturer's warranty. Please refer to the warranty card included in your package or visit the official HITWAY website for detailed warranty terms and conditions. Keep your purchase receipt as proof of purchase for warranty claims.

10. CUSTOMER SUPPORT

For technical assistance, spare parts, or any inquiries regarding your HITWAY H9 PRO Electric Scooter, please contact HITWAY customer support through their official website or the contact information provided in your product documentation. You can also

visit the [HITWAY Store on Amazon](#) for more information.

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