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sigravy Sigravy Electric Scooter Adults-G6

Sigravy Electric Scooter Adults-G6 User Manual

Model: Sigravy Electric Scooter Adults-G6

1. PRODUCT OVERVIEW

The Sigravy Electric Scooter Adults-G6 is designed for efficient urban commuting and leisure rides. It features a powerful motor, a long-range battery, and a foldable design for portability. This manual provides essential information for safe operation and maintenance.



Figure 1: Sigravy Electric Scooter Adults-G6 with optional seat.

2. SETUP AND ASSEMBLY

2.1 Unfolding the Scooter

To unfold the scooter from its compact state, locate the folding mechanism near the base of the handlebar stem. Release the clip and carefully raise the handlebar stem until it locks securely into place. Ensure all locking mechanisms are engaged before use.

2-IN-1 RIDING MODES

A stylish ride with a seat – glide through the city with ease and elegance.



Figure 2: The scooter in its folded configuration, demonstrating portability.

2.2 Initial Charging

Before first use, fully charge the scooter's battery. Connect the provided charger to the charging port and a standard power outlet. The charging indicator will show the battery status. A full charge typically takes 4-5 hours.

2.3 Seat Installation (Optional)

The scooter includes an adjustable and removable seat. To install, insert the seat post into the designated slot on the deck and secure it with the locking mechanism. Adjust the height for comfort. The seat can be folded down without detachment for storage.

2.4 App Connection

Download the companion mobile application (refer to the QR code on the handlebar for Android/iOS). Power on the scooter and connect via Bluetooth to access features such as speed tracking, battery life monitoring, mileage display, and remote locking.

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3. OPERATING INSTRUCTIONS

3.1 Power On/Off

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

3.2 Speed Modes

The scooter features three speed modes: Eco, Standard, and Sport. Double-tap the power button to cycle through these modes. The display will indicate the current mode and speed.

- **Eco Mode:** Lower speed for energy efficiency.
- **Standard Mode:** Balanced speed for general use.
- **Sport Mode:** Maximum speed for performance.



Three Speed Modes Available

Toggle between different speed modes by simply double-tapping the power button at the bottom of the display to meet your riding needs.

- 
8MPH
Walking Mode
- 
12MPH
Standard Mode
- 
16MPH
Sport Mode

Figure 3: Display illustrating the three available speed modes.

3.3 Controls

- **Accelerator:** Located on the right handlebar. Requires a kickstart to activate.
- **Brakes:** Dual braking system for responsive stopping. Levers are on the handlebars.
- **Headlight:** Press the power button once to turn on/off the front headlight for visibility.
- **Taillight:** Integrated into the rear fender for enhanced safety.
- **Bell:** Manual bell for alerting pedestrians and other riders.



Figure 4: Safety features including headlight, taillight, and dual braking system.

3.4 Kickstart Requirement

For safety, the motor will only engage after the scooter has been given a manual kickstart and is moving at a low speed. This prevents accidental acceleration from a standstill.

3.5 App Control

The mobile application allows for smart control and monitoring of your scooter. Features include:

- Real-time speed display.
- Battery level indicator.
- Total mileage tracking.
- Remote locking/unlocking.

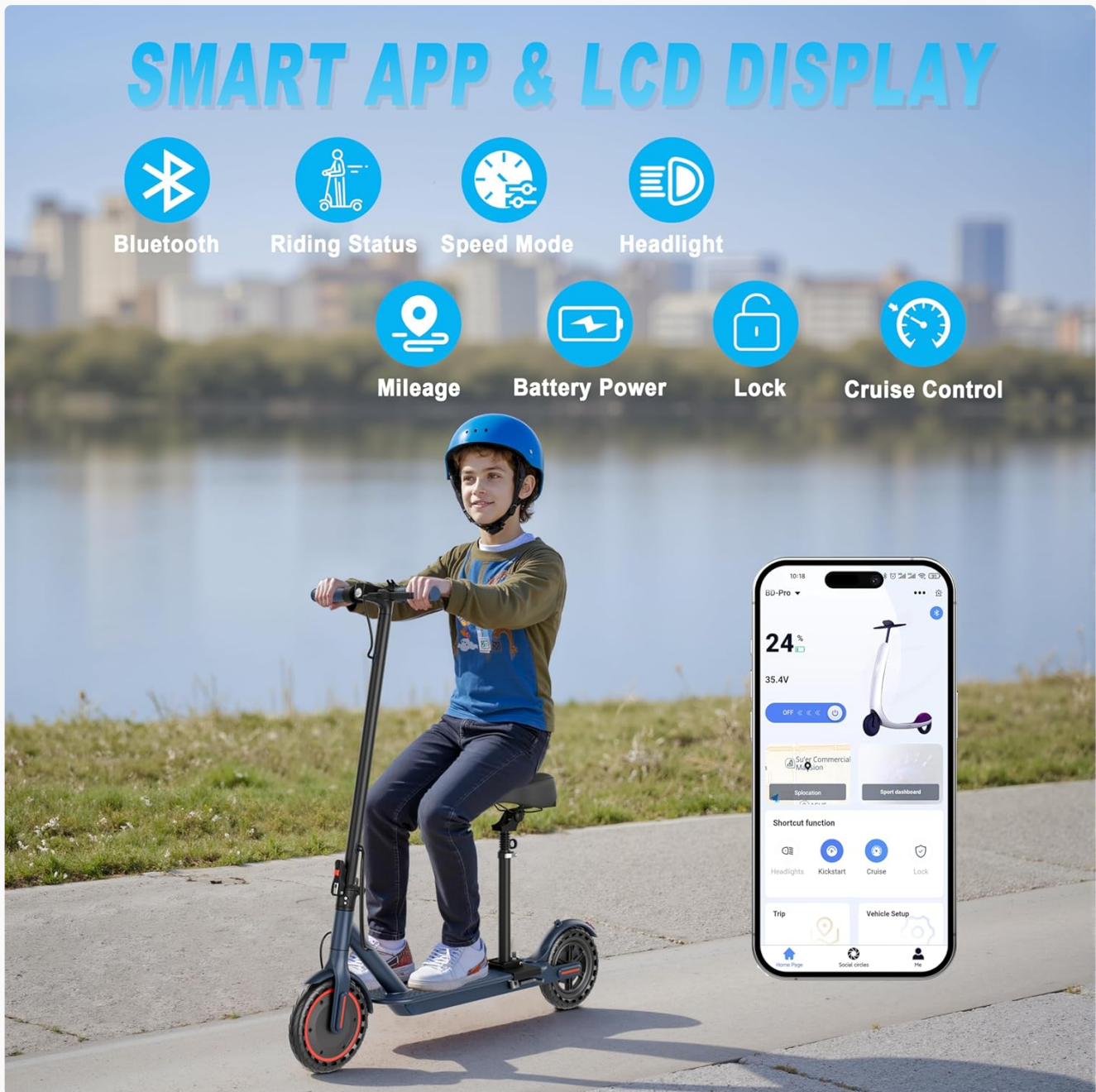


Figure 5: Scooter display and mobile application for smart control.

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Video 2: A user riding the electric scooter, demonstrating its use in a commuting scenario.

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Video 3: Demonstration of the mobile application's smart control features for the electric scooter.

4. MAINTENANCE

Proper maintenance ensures the longevity and safe operation of your scooter.

- **Battery Care:** Always fully charge the scooter before its first use. Regularly check the battery and charger for any signs of damage or malfunction. Avoid charging in poorly ventilated or flammable areas. Ensure the battery is adequately charged before embarking on long rides.
 - **Riding on Slopes:** When riding on uneven terrain or slopes, initiate at lower speeds to protect the motor from excessive strain.
 - **Water Exposure:** While the scooter is designed to be water-resistant, avoid submerging it in water for extended periods to prevent damage to electronic components.
 - **Pre-Ride Inspection:** Before each ride, inspect the brakes, tires, and lights to ensure they are in proper working condition. Check tire pressure if applicable (solid tires do not require inflation).
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5. TROUBLESHOOTING

This section addresses common issues you might encounter.

5.1 Bluetooth Connection Issues

If the mobile application fails to connect via Bluetooth, check the connection piece located under the handlebars. In some cases, this piece may be partially covered by sealant. Carefully remove any obstruction and ensure the connection is secure. Reconnecting this piece has been shown to resolve Bluetooth connectivity problems.

6. SPECIFICATIONS

Feature	Detail
Brand	sigravy
Model Name	Foldable Electric Scooter for Adults with seat
Part Number	Sigravy Electric Scooter Adults-G6
Motor Power	350W
Battery	36V 5.2Ah
Charging Time	5 Hours
Maximum Distance Range	21 Miles
Top Speed	16 MPH
Weight Limit	264 Pounds
Product Dimensions (LxWxH)	34" x 17" x 45"
Frame Material	Aluminum
Wheel Size	8.5 Inches
Wheel Type	Solid Rubber Honeycomb Tire
Suspension Type	Front Suspension
Brake Style	Front Braking, Rear Braking (Dual System)
Special Features	3 Speed Modes, Cruise Control, APP Control, E-Lock, Adjustable Seat Height, Phone Holder, Speedometer
Included Components	Battery Charger, Motorized Electric Scooter with Seat, Phone Holder, Tool Kits

7. WARRANTY AND SUPPORT

7.1 Warranty Information

- **180 Days:** Key parts such as the motor and battery are covered under warranty.
- **30 Days:** Free return or exchange for quality issues or shipping damage. Photos or videos are required for claims.
- **31–360 Days:** The scooter is eligible for free repair service. Returns or replacements are not included during this period.

7.2 Customer Support

For any issues or inquiries, please contact our support team directly with photos or videos of the problem. Our team is dedicated to assisting you promptly.

For further assistance, please visit the official Sigravy store on Amazon: [Sigravy Store](#)

