

## EGGKING V10

# EGGKING V10 Electric Scooter User Manual

Model: V10

## 1. INTRODUCTION

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Thank you for choosing the EGGKING V10 Electric Scooter. This manual provides essential information for the safe operation, assembly, and maintenance of your scooter. Please read it thoroughly before your first ride to ensure proper use and to maximize your riding experience.

## 2. SAFETY INFORMATION

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Riding an electric scooter carries inherent risks. Always prioritize safety. Wear a helmet and appropriate protective gear. Adhere to local traffic laws and regulations. Avoid riding in adverse weather conditions or on slippery surfaces.

- Always wear a helmet and protective gear (knee pads, elbow pads).
- Check brakes, tires, and battery level before each ride.
- Do not ride under the influence of alcohol or drugs.
- Maintain a safe speed and distance from other vehicles and pedestrians.
- Avoid sudden turns or maneuvers at high speeds.
- Do not carry passengers or heavy loads that exceed the weight limit of 264 pounds.
- Be aware of your surroundings and potential hazards.

## 3. PRODUCT OVERVIEW

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The EGGKING V10 Electric Scooter is designed for urban commuting, featuring a powerful motor, long-range battery, and user-friendly controls.

### Key Features:

- **Powerful 500W Motor:** Provides robust acceleration and a top speed of 25 MPH, suitable for inclines and efficient travel.
- **Long-Lasting 22-Mile Range:** Equipped with an efficient 7.8Ah lithium battery for extended travel on a single charge.
- **Safe Dual Braking System:** Features a combination front electronic brake and rear drum brake for responsive

stopping power.

- **10-inch Pneumatic Tires:** Air-filled tires absorb shocks, provide better traction, and enhance stability on various surfaces.
- **Smart APP & LCD Display:** Customize ride settings, monitor battery life, and track mileage via an intuitive LCD display and companion mobile application.
- **Foldable and Portable Design:** Weighs approximately 15kg (33 lbs) and features a quick-folding mechanism for easy transport and storage.



The image features a black and blue EGGKING V10 electric scooter positioned over a stylized city map. The scooter is shown from a side profile, highlighting its foldable frame, handlebars, and two 10-inch wheels. The map background includes street names like 'Main St', 'San Pedro', and 'Woburn', and a blue route line with a '12 min' travel time indicator. To the right of the scooter, technical specifications are listed in bold black text, each accompanied by a blue icon: a battery icon for '36V 10.5Ah Lithium Battery', a location pin icon for '22 Miles Long Range', a speedometer icon for '25 MPH Max Speed', and a motor icon for '500W Brushless Motor'.

**36V 10.5Ah**  
Lithium Battery

**22 Miles**  
Long Range

**25 MPH**  
Max Speed

**500W**  
Brushless Motor

Image: EGGKING V10 Electric Scooter highlighting its 500W motor, 25 MPH top speed, and 22-mile range.

# Pneumatic Tire

## More Comfortable For Riding



Image: Detail of the 10-inch pneumatic tire, designed for a comfortable ride.

# 3S Folding Design



Image: The scooter's quick 3-second folding design for portability.

# Dual Brake System

## Fast and Safe Braking

comfortable grip



Image: Visual representation of the dual brake system and ergonomic grips.

# Light Up Your Way

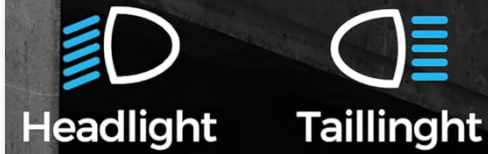


Image: Headlight and taillight for improved visibility during night rides.

## 4. SETUP

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Your EGGKING V10 scooter comes partially assembled. Follow these steps for initial setup:

1. **Unpacking:** Carefully remove all components from the packaging.
2. **Handlebar Assembly:** Attach the handlebar to the main stem. Ensure all screws are tightened securely.
3. **Initial Charge:** Fully charge the scooter before its first use. Connect the charger to the charging port and then to a power outlet. The indicator light on the charger will change when fully charged (typically 5 hours).
4. **Tire Pressure:** Check and adjust tire pressure to the recommended PSI for optimal performance and safety.

## 5. OPERATING INSTRUCTIONS

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Familiarize yourself with the controls and riding modes before operating the scooter.

### Controls:

- **Power Button:** Press and hold to turn on/off. Short press to toggle headlights.

- **Accelerator:** Thumb throttle on the right handlebar to control speed.
- **Brake Levers:** Located on both handlebars for front electronic and rear drum braking.
- **LCD Display:** Shows current speed, battery level, and riding mode.



Image: The smart LCD display showing speed, driving mode, and battery status.

### Riding Modes:

The scooter offers multiple riding modes (ECO, D, S) which can be selected via the display or app to adjust speed and power output.

### App Control:

Download the companion app to unlock additional features, customize settings, and track your rides.

## 6. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your EGGKING V10 scooter.

- **Cleaning:** Wipe the scooter with a damp cloth. Do not use high-pressure water or immerse it in water.

- **Tires:** Regularly check tire pressure and for any signs of wear or damage. Replace worn tires promptly.
- **Brakes:** Inspect brake levers and cables for proper function. Adjust or replace as needed.
- **Battery Care:** Charge the battery regularly, even when not in use, to maintain its health. Avoid fully draining the battery. Store in a cool, dry place.
- **Fasteners:** Periodically check all screws and bolts to ensure they are tight.

## 7. TROUBLESHOOTING

Here are solutions to common issues you might encounter:

Problem	Possible Cause	Solution
Scooter does not turn on	Low battery; loose connections	Charge the battery; check all cable connections.
Reduced range/speed	Low tire pressure; battery degradation; heavy load	Inflate tires to recommended PSI; ensure full charge; reduce load.
Brakes not responsive	Brake cable adjustment needed; worn brake pads	Adjust brake cable tension; replace brake pads if worn.
Unusual noises	Loose components; debris in wheels	Inspect and tighten all fasteners; clear any debris from wheels.

## 8. SPECIFICATIONS

Feature	Detail
Brand	EGGKING
Model Name	V10
Motor Power	500W
Top Speed	25 MPH
Max Range	22 Miles
Battery	7.8Ah Lithium Battery
Charging Time	5 Hours
Tire Type	10-inch Pneumatic
Braking System	Front Electronic Brake, Rear Drum Brake
Weight Limit	264 Pounds
Frame Material	Aluminum
Special Features	Digital Display, Dual Braking System, Foldable, Lights, Rechargeable, App Control

## 9. WARRANTY AND SUPPORT

EGGKING electric scooters come with a 12-month quality warranty. For any issues or support, please contact our customer

service team. We aim to respond within 24 hours to assist you.

The product is UL2272 Certified, ensuring safety and reliability through rigorous testing.

## 10. PRODUCT VIDEOS

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Your browser does not support the video tag.

Video: An official overview of the EGGKING V10 Electric Scooter, demonstrating its features and design.

Your browser does not support the video tag.

Video: A short demonstration of the EGGKING V10 Electric Scooter's 25mph speed capability.