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› EILLEO Electric Scooter with Seat Instruction Manual

EILLEO US11-1213

EILLEO Electric Scooter with Seat Instruction Manual

Model: US11-1213

1. INTRODUCTION

Thank you for choosing the EILLEO Electric Scooter with Seat. This manual provides essential information for the safe assembly, operation, maintenance, and troubleshooting of your new electric scooter. Please read this manual thoroughly before first use to ensure optimal performance and safety.



The EILLEO Electric Scooter with Seat, designed for comfortable and versatile urban commuting.

2. SAFETY GUIDELINES

Your safety is paramount. Always adhere to the following guidelines:

- Always wear a helmet and appropriate safety gear (knee pads, elbow pads) when riding.
- Do not ride in heavy rain, snow, or icy conditions.
- Ensure all bolts and fasteners are tightened before each ride.
- Observe local traffic laws and regulations.
- Avoid riding on uneven or slippery surfaces.
- Do not exceed the maximum load capacity of 265 pounds.
- Keep hands and feet clear of moving parts.
- Children should only ride under adult supervision.

3. ASSEMBLY AND INITIAL SETUP

The EILLEO Electric Scooter is designed for easy assembly, with approximately 90% of the work completed at the factory. Please follow these steps for final assembly:

3.1. Unpacking and Inspection

- Carefully remove all components from the packaging.
- Verify that all parts listed in the packing list are present and undamaged.
- Refer to the [Installation Manual \(PDF\)](#) for detailed diagrams and instructions.

3.2. Front Wheel Mounting

The front wheel requires careful installation. Please refer to the video below for a visual guide:

Your browser does not support the video tag.

Official video demonstrating the front wheel mounting instructions for the EILLEO Electric Scooter.

Key steps for front wheel mounting:

1. Secure the front fork to the main frame using the provided bolts and tools.
2. Attach the front wheel to the fork, ensuring the brake disc aligns correctly with the caliper.
3. Tighten all nuts and bolts securely using the provided wrench.

3.3. Handlebar and Seat Adjustment

- Adjust the handlebar height to a comfortable riding position.
- Adjust the main seat height for optimal comfort during long rides.
- Install the front child seat and rear seat/backrest as desired. The front child seat is removable for additional cargo space.



Diagram illustrating the dimensions and key components of the EILLEO Electric Scooter.

4. OPERATING INSTRUCTIONS

4.1. Controls Overview

Familiarize yourself with the scooter's controls before riding:

MULTIFUNCTIONAL DESIGN



Maximum
speed 17.4mph



Range 20miles

Overview of the handlebar controls, including the HD LCD display, throttle, brake levers, light, and bell.

- **Power On/Off:** Insert the key and turn to power on the scooter.
- **Throttle Handle:** Located on the right handlebar, twist to accelerate.
- **Brake Levers:** Front and rear brake levers provide responsive stopping power.
- **HD LCD Display:** Shows battery information, speed, and other vital data.
- **Lights:** Activate the super bright headlight and warning tail light for improved visibility.
- **Bell:** Use the bell to alert pedestrians and other riders.

4.2. Riding the Scooter

- Ensure you are in a safe, open area for your first ride.
- Start slowly by gently twisting the throttle.
- Maintain balance and keep both hands on the handlebars.
- The scooter can reach speeds up to 17.4 mph and has a maximum range of 20 miles on a full charge.
- **Cruise Control:** To activate, maintain a stable speed for 8 seconds. Press the brakes to deactivate.



MULTIPLE SCENARIOS



MEET DIFFRENT NEEDS



The EILLEO Electric Scooter is versatile for various uses, including commuting and family outings.

4.3. Special Features

- **Three Seats:** Equipped with three seats, allowing for one adult and two children to ride simultaneously. The front child seat is removable for carrying pets or cargo.
- **Foldable Design:** The handlebar can be easily folded for convenient storage and transport in a car.
- **Pneumatic Tires:** 14-inch pneumatic tires provide a smooth and comfortable ride, absorbing shocks from various terrains.
- **Dual Braking System:** Features front and rear disc brakes for reliable and safe stopping.

The EILLEO Electric Scooter features a three-seat configuration for versatile family use.

5. MAINTENANCE

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

- **Cleaning:** Wipe down the scooter with a damp cloth after each use. Avoid using high-pressure water jets directly on electrical components.
- **Tire Pressure:** Check tire pressure regularly and inflate to the recommended PSI (refer to tire sidewall for details).
- **Brakes:** Periodically inspect brake pads and cables for wear. Adjust or replace as needed.
- **Battery Care:** Charge the battery fully after each use. Avoid completely draining the battery. Store in a cool, dry place if not used for extended periods. Charging time is approximately 4-5 hours.
- **Fasteners:** Regularly check and tighten all screws and bolts to prevent loosening due to vibrations.

6. TROUBLESHOOTING

If you encounter issues with your EILLEO Electric Scooter, please refer to the following common problems and solutions. For more complex issues, contact customer support.

Problem	Possible Cause	Solution
Scooter does not power on	Low battery; Power switch off; Loose connections	Charge battery; Ensure power switch is on; Check connections
Reduced range/speed	Under-inflated tires; Overload; Battery degradation	Inflate tires to correct pressure; Reduce load; Contact support for battery check
Brakes not effective	Worn brake pads; Loose brake cable	Inspect/replace brake pads; Adjust brake cable tension

7. SPECIFICATIONS

Key technical specifications for the EILLEO Electric Scooter (Model: US11-1213):

- **Motor:** 350W rear hub brushless motor (up to 500W peak power)
- **Battery:** 36V 13Ah High Capacity Lithium Battery
- **Max Speed:** 17.4 mph
- **Max Range:** 20 miles
- **Max Load:** 265 Pounds
- **Tires:** 14-inch Pneumatic Tires
- **Brakes:** Front and Rear Disc Brakes
- **Frame Material:** Alloy Steel

- **Charging Time:** Approximately 4-5 hours
- **Product Dimensions:** 50.39"L x 11.02"W x 41.34"H
- **Item Weight:** 32 Kilograms



The powerful 350W motor with 500W peak power for efficient performance.



High-capacity 36V 13Ah lithium battery for extended range.

8. WARRANTY

The EILLEO Electric Scooter comes with a **1-Year Limited Warranty** from the date of purchase. This warranty covers manufacturing defects in materials and workmanship. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

For detailed warranty terms and conditions, please refer to the documentation included with your product or contact customer support.

9. CUSTOMER SUPPORT

If you have any questions, require assistance with assembly, operation, or encounter any issues not covered in this manual, please contact EILLEO customer support:

- **Online Support:** Visit the official EILLEO store on Amazon: [EILLEO Store](#)
- **Email:** Refer to your product packaging or purchase confirmation for direct email support.

Please have your model number (US11-1213) and purchase date ready when contacting support.

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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

Anonymous

Email

you@example.com

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