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› EVERCROSS E6 Electric Scooter User Manual

EVERCROSS E6

EVERCROSS E6 Electric Scooter User Manual

Model: E6

INTRODUCTION

This manual provides essential instructions for the safe assembly, operation, and maintenance of your EVERCROSS E6 Electric Scooter. Please read this manual thoroughly before first use to ensure proper function and safety. This scooter is designed for children aged 6-12 years.

SAFETY INFORMATION

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

- Always wear a helmet and appropriate protective gear (knee pads, elbow pads) when riding.
- Ensure the scooter is fully charged and all components are securely fastened before each ride.
- The scooter features a **NON-ZERO START** mechanism. The motor will only activate after the scooter reaches a speed of at least 5 km/h by manual kick-off.
- Do not ride in wet conditions, on uneven surfaces, or in heavy traffic.
- Maintain a safe distance from other riders, pedestrians, and obstacles.
- Supervise children during operation.
- The maximum weight capacity for this scooter is 60 kg.



Image: The EVERCROSS E6 Electric Scooter, showcasing its design and integrated lighting.

SETUP AND ASSEMBLY

The EVERCROSS E6 Electric Scooter is designed for minimal assembly. Most units are nearly ready to use directly from

the packaging.

1. **Unboxing:** Carefully remove all components from the packaging. Retain packaging for future storage or transport.
2. **Handlebar Attachment:** Attach the handlebar to the main stem. Ensure it clicks securely into place or is fastened according to the specific instructions provided in the box.
3. **Initial Charge:** 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 typically change from red to green when fully charged.
4. **Pre-Ride Check:** Verify that all screws and fasteners are tight, the wheels spin freely, and the brakes function correctly.

OPERATING INSTRUCTIONS

Starting the Scooter

- Press the power button to turn on the scooter.
- Place one foot on the deck and use the other foot to push off, similar to a traditional kick scooter.
- Once the scooter reaches approximately 5 km/h, the motor will engage. You can then place both feet on the deck.

Speed Modes

The EVERCROSS E6 features three adjustable speed modes:

- **E (Economical):** Maximum speed of 8 km/h. Ideal for beginners or crowded areas.
- **N (Normal):** Maximum speed of 12 km/h. Suitable for general riding.
- **S (Sport):** Maximum speed of 16 km/h. For experienced riders in open spaces.

Switch between modes using the integrated display system on the handlebar.

BATTERIA E TACHIMETRO

8KM/H(E)

12KM/H(N)

16KM/H(S)



Image: Close-up of the handlebar, showing the integrated LED display with speed modes (8km/h, 12km/h, 16km/h) and controls for acceleration and braking.

Braking

The scooter is equipped with both an electric brake and a foot brake for reliable stopping power.

- **Electric Brake:** Located on the handlebar. Squeeze the lever to activate.
- **Foot Brake:** Press down on the rear fender with your foot to engage the mechanical foot brake.
- Always apply brakes smoothly to avoid sudden stops.

Ride on the rainbow



4 Light Modes



Image: Illustration detailing the location and function of the electric brake lever on the handlebar and the foot brake on the rear wheel fender.

7-Color Lights

The scooter features integrated 7-color breathing lights on the sides of the deck, enhancing visibility and adding a visual element during rides. These lights typically activate with the scooter's power.

BLUETOOTH MUSIC SPEAKER

Bluetooth-enabled ride, play music as you go!

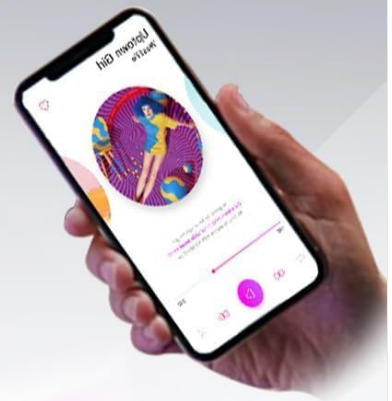


Image: The EVERCROSS E6 scooter deck illuminated by its 7-color breathing lights, showing different light modes.

Bluetooth Speaker

The built-in Bluetooth speaker allows for audio playback during your ride.

1. Ensure the scooter is powered on.
2. Activate Bluetooth on your mobile device.
3. Search for available devices and select "EVERCROSS E6" (or similar name) to pair.
4. Once paired, you can play audio through the scooter's speaker.



Image: The EVERCROSS E6 scooter with a graphic indicating its Bluetooth music speaker functionality, showing a smartphone connected.

MAINTENANCE

- **Cleaning:** Wipe the scooter with a damp cloth. Do not use harsh chemicals or spray water directly onto electrical components.
- **Battery Care:**
 - Charge the battery fully after each use.
 - If storing for an extended period, charge the battery to approximately 50-70% every 30 days to prolong battery life.
 - Do not overcharge or completely drain the battery.
- **Tire Inspection:** The E6 model uses 7-inch solid tires, which require minimal maintenance regarding inflation. Regularly inspect tires for wear and tear.
- **Fasteners:** Periodically check all bolts, screws, and connections to ensure they are tight.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Scooter does not turn on.	Low battery; Power button not pressed correctly.	Charge the battery; Press and hold the power button firmly.
Motor does not engage.	Scooter not pushed to 5 km/h; Low battery.	Ensure a proper kick-off to activate the non-zero start; Charge the battery.
Lights are not working.	Loose connection; Electrical fault.	Check connections (if accessible); Contact customer support.
Bluetooth speaker not connecting.	Scooter not in pairing mode; Device Bluetooth off.	Ensure scooter is on; Turn on Bluetooth on your device and search for "EVERCROSS E6".

SPECIFICATIONS

Feature	Detail
Model	E6
Motor Power	150W
Battery	21.6V/5.2Ah
Max Range	Up to 15 km
Max Speed	16 km/h (3 modes: 8, 12, 16 km/h)
Wheel Size	7 Inches
Wheel Type	Solid Tires
Frame Material	Aluminium
Brake Type	Regenerative (Electric) and Foot Brake
Maximum Weight Capacity	60 Kilograms
Product Dimensions	84 x 18.49 x 92 cm
Net Weight	8.56 kg
Recommended Age	6-12 Years

E6 ELECTRICSCOOTER



16KM/H

Maximum Speed



10-15KM

Maximum Range



60KG

Maximum Load



150W

Motor power



3 GEAR MODE



Image: Two children riding EVERCROSS E6 scooters, illustrating the product in use and highlighting key specifications like speed, range, load, and motor power.

WARRANTY AND SUPPORT

EVERCROSS products are manufactured to high-quality standards. For specific warranty details, please refer to the warranty card included with your purchase or visit the official EVERCROSS website. If you encounter any issues or require technical assistance, please contact EVERCROSS customer support through their official channels or the retailer where the product was purchased.

For further assistance, please visit the [EVERCROSS Store on Amazon](#).

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and use this page's manual context to help answer it.

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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