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- Caroma /
- Caroma Electric Scooter Model E32 User Manual

### Caroma E32

## Caroma Electric Scooter Model E32 User Manual

For Models E32-120W

## 1. Introduction

Thank you for choosing the Caroma Electric Scooter Model E32. This manual provides essential information for the safe assembly, operation, and maintenance of your scooter. Please read this manual thoroughly before first use and retain it for future reference. Ensure all users understand the instructions and safety warnings.

### **Important Safety Information**

Always wear a helmet and appropriate protective gear (knee pads, elbow pads) when riding. Adult supervision is recommended for children. This scooter is designed for recreational use and short-distance transportation for children aged 6-14, with a maximum weight limit of 110 pounds. The Caroma E32 electric scooter has passed UL 2272 certification, ensuring greater safety.

WARNING: Failure to follow the instructions in this manual may result in serious injury or property damage.

## 2. PACKAGE CONTENTS

Carefully unpack the box and ensure all items are present and in good condition. If any items are missing or damaged, please contact customer support.

- 1x Caroma Electric Scooter (Main Unit)
- 1x Charger
- 1x User Manual (this document)
- 1x Tool Kit (including Allen wrenches)



Image: Caroma Electric Scooter Model E32 in Pattern Pink, showcasing its design and LED lights.

## 3. ASSEMBLY INSTRUCTIONS

The Caroma E32 electric scooter comes partially assembled. Follow these steps to complete the assembly:

1. **Unboxing:** Carefully remove all components from the packaging. Keep the packaging for future storage or transport.

### 2. Handlebar Installation:

- Remove the protective plug from the top of the front tube.
- Slip the handlebar into the front tube, aligning the holes.

- Tighten the two screws on the handlebar clamp using the provided Allen wrench until secure.
- 3. Check Connections: Ensure all cables are securely connected and not pinched.
- 4. **Initial Charge:** Before first use, fully charge the scooter's battery. Refer to the 'Charging Instructions' section for details.

Video: Caroma E32 Electric Scooter for Kids Unboxing. This video demonstrates the unboxing process and initial assembly steps for the scooter.



Image: Handlebar and front tube components, ready for assembly.



Image: Securing the handlebar to the front tube using the provided Allen wrench.

### 4. OPERATING INSTRUCTIONS

### Power On/Off

- To power on: Press and hold the power button on the handlebar display until the display illuminates.
- To power off: Press and hold the power button until the display turns off. The scooter also features an auto power-off function after one minute of inactivity.

## Non-Zero Start Function (Safety Feature)

For safety, the Caroma E32 electric scooter is equipped with a non-zero start function. The motor will only activate when the scooter reaches a speed of approximately 1.8 mph (3 km/h) by pushing off with your foot. This prevents accidental acceleration from a standstill.

### **Speed Modes**

The scooter offers two speed modes to accommodate different skill levels and preferences:

- Mode 1 (Economical): Max speed of 4 mph. Ideal for beginners or relaxed rides.
- Mode 2 (Normal): Max speed of 8 mph. For more experienced riders.

To switch between speed modes, press the mode button on the handlebar display. The current speed mode will be indicated on the LED display.

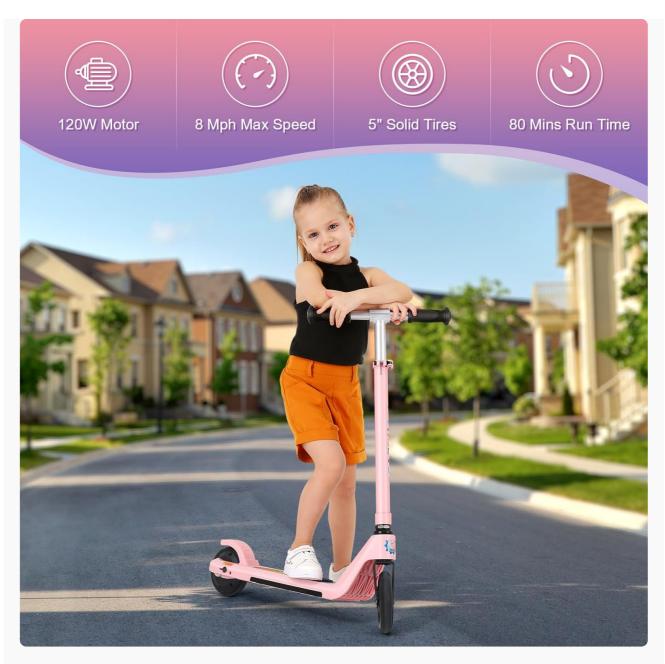


Image: Key features of the Caroma E32, including motor, speed, tires, and battery life.

## **Riding the Scooter**

- 1. Place one foot on the scooter deck.
- 2. Push off with your other foot to gain initial speed (activate non-zero start).
- 3. Once moving, place both feet on the deck.
- 4. Use the throttle on the handlebar to accelerate.
- 5. To brake, press down on the rear fender brake with your foot.

Video: Caroma Electric Scooter for Kids age 6-10. This video demonstrates children riding the scooter, showcasing its ease of use and features like the non-zero start and LED lights.

## **Adjustable Height**

The handlebar height can be adjusted to four different levels: 26", 28", 30", and 36". To adjust, open the quick-release clamp, pull or push the handlebar to the desired height, ensuring the locking pin clicks into place, and then close the quick-release clamp securely.



Image: Illustration of the 4-level adjustable handlebar height feature.

## **LED Lights and Light-Up Wheels**

The scooter features flashing rainbow LED lights next to the pedals and durable PU light-up front wheels. These lights enhance visibility and add a fun element to the ride. The lights can be activated/deactivated via a button on the deck.



Image: The scooter's colorful LED lights and light-up wheels in action.

## 5. SAFETY GUIDELINES

- · Always wear a helmet and protective gear.
- Ensure the scooter is fully charged before each ride.
- Check all screws and connections are tight before riding.
- Do not ride in wet conditions, on uneven surfaces, or at night without adequate lighting.
- Adhere to the maximum weight limit of 110 pounds.
- Maintain a safe distance from pedestrians and other vehicles.
- · Avoid sudden turns or maneuvers at high speeds.
- Do not allow more than one rider on the scooter at a time.
- Familiarize yourself with local laws and regulations regarding electric scooter use.



Image: Detailed view of the scooter's safety and comfort features.

## 6. CHARGING INSTRUCTIONS

To ensure optimal battery life and safe operation, follow these charging guidelines:

- 1. Ensure the scooter is powered off before charging.
- 2. Locate the charging port on the scooter (typically near the front of the deck).
- 3. Connect the charger to the charging port, then plug the charger into a standard electrical outlet.
- 4. The indicator light on the charger will typically show red during charging and turn green when fully charged.
- 5. Do not overcharge the battery. Disconnect the charger once the battery is full.
- 6. Charging time is approximately 3-4 hours for a full charge, providing up to 80 minutes of continuous ride time.



Image: The Caroma E32 scooter connected to its charger.

### 7. MAINTENANCE

### Cleaning

Wipe the scooter clean with a damp cloth after each use. Avoid using harsh chemicals or abrasive cleaners. Do not use high-pressure water jets to clean the scooter, as this can damage electronic components.

## **Storage**

Store the scooter in a cool, dry place away from direct sunlight and extreme temperatures. If storing for an extended period, ensure the battery is charged to approximately 50-70% and recharge it every 30-60 days to prevent battery degradation.

### **Tire Care**

The Caroma E32 uses 5-inch solid tires, which require minimal maintenance. Regularly inspect tires for wear and tear. While solid tires are puncture-proof, excessive wear can affect performance.

## 8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Scooter does not power on	Low battery; Power button not pressed correctly; Loose connection	Charge the battery; Press and hold the power button; Check all cable connections.
Motor does not engage	Non-zero start not activated; Low battery; Faulty motor/throttle	Push off to reach 1.8 mph; Charge the battery; Contact customer support.
Short ride time	Battery not fully charged; Old battery; Riding conditions (hills, heavy load)	Fully charge the battery; Consider battery replacement if old; Adjust riding style.

Problem	Possible Cause	Solution
LED lights not working	Light button off; Loose connection; Faulty LED strip	Press the light button; Check connections; Contact customer support.

# 9. SPECIFICATIONS

Feature	Detail
Model Name	E32
Motor Power	120W
Max Speed	8 mph (2 speed modes: 4 mph, 8 mph)
Ride Time	Up to 80 minutes
Weight Limit	110 Pounds
Age Range	Kids (6-14 years old recommended)
Adjustable Handlebar Height	26", 28", 30", 36"
Wheel Material	Rubber (Solid)
Wheel Size	5 Inches
Frame Material	Aluminum
Brake Style	Rear Braking (Fender Brake)
Special Features	Adjustable Handlebar Height, Light Up Wheels, LED Lights, Lightweight, Non-Slip Deck, Non-Zero Start, UL 2272 Certified
Product Dimensions	27.6"L x 13.8"W x 31.9"H

# 10. WARRANTY AND SUPPORT

## **Warranty Information**

The Caroma Electric Scooter Model E32 comes with a one-year warranty on main components and a 180-day warranty on other parts. Please retain your proof of purchase for warranty claims.

### **Customer Support**

For any questions, concerns, or warranty claims, please contact Caroma customer service. Our dedicated team is available to assist you.

Contact information can typically be found on the product packaging or the official Caroma website.

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#### **Related Documents - E32**



### CAROMA E22 PRO 8.5-Inch Electric Scooter User Manual

Comprehensive user manual for the CAROMA E22 PRO 8.5-inch folding electric scooter, covering general information, safety warnings, parts and features, assembly, charging, riding instructions, maintenance, specifications, error codes, and warranty details. Learn how to safely operate and care for your E22 PRO scooter.

### CAROMA C1 Electric Scooter User Manual

Comprehensive user manual for the CAROMA C1 Folding Electric Scooter, covering safety guidelines, product specifications, assembly, operation, maintenance, and troubleshooting.



### CAROMA E68 PRO 10-inch Folding Electric Scooter User Manual

This user manual provides comprehensive instructions for the CAROMA E68 PRO 10-inch Folding Electric Scooter, covering general information, safety warnings, parts, features, assembly, folding, charging, usage guidelines, maintenance, specifications, button functions, error codes, and warranty details. Learn how to safely operate and maintain your E68 PRO scooter.



### CAROMA Electric Scooter User Manual

Comprehensive user manual for the CAROMA electric scooter, covering safety precautions, assembly, operation, maintenance, and troubleshooting.



#### Caroma Urbane II Bidet Cistern Installation Instructions

Comprehensive installation guide for the Caroma Urbane II Bidet Close-Coupled 4.5/3 litre Cistern, detailing cistern fixing and back entry procedures for plumbers.



### Caroma Urbane II Electronic Bidet Cleanflush Easy Height Toilet Suite

Detailed information on the Caroma Urbane II Electronic Bidet Cleanflush Easy Height toilet suite, featuring vitreous china construction, dual flush, wall-faced, close-coupled, rimless design with GermGard antibacterial protection and Cleanflush technology.

### Documents - Caroma - E32



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