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> Gyroor C1 Plus Electric Scooter User Manual

## Gyroor C1 Plus

# Gyroor C1 Plus Electric Scooter User Manual

Brand: Gyroor | Model: C1 Plus

## 1. INTRODUCTION

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This manual provides essential information for the safe and efficient operation and maintenance of your Gyroor C1 Plus Electric Scooter. Please read it thoroughly before your first ride and keep it for future reference.

The Gyroor C1 Plus is an electric scooter designed for adults, featuring a powerful 650W brushless motor, capable of reaching speeds up to 18.6 MPH and offering a range of up to 30 miles per charge. It is equipped with 14-inch pneumatic tires, dual shock absorbers for a comfortable ride, and a robust frame supporting up to 300 lbs. For enhanced utility, it includes both front and rear baskets. The 48V 13.5Ah lithium battery is UL2272 certified, ensuring safety.

## 2. SETUP

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### 2.1 Unboxing and Initial Inspection

Upon receiving your Gyroor C1 Plus, carefully unpack all components. The package should include: 1x Scooter, 1x User Manual, 1x Charger. Inspect the scooter for any visible damage that may have occurred during shipping.

### 2.2 Handlebar and Seat Adjustment

The handlebar stem is adjustable to accommodate different rider heights. Loosen the quick-release mechanism on the handlebar stem, adjust to your desired height, and securely fasten the quick-release. Similarly, the seat height can be adjusted using the long seat post to ensure optimal ergonomics for riders between 5'1" and 6'5".

### 2.3 Initial Charging

Before your first ride, fully charge the scooter's battery. Connect the charger to the scooter's charging port and then to a standard power outlet. The charging indicator on the charger will typically change color (e.g., red to green) when fully charged. Refer to the 'Maintenance' section for more details on battery care.

## 3. OPERATING INSTRUCTIONS

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### 3.1 Powering On/Off and Display

To power on the scooter, press and hold the power button on the handlebar display. The bright LCD will show speed, battery level, and current speed mode. To power off, press and hold the power button again.

# LCD DAYLIGHT-VIEWABLE



Speed Status



Battery Status



Mode Status



Light Status



*Image: The LCD display on the handlebar provides real-time information including speed, battery status, current mode, and light status. Three distinct speed modes are available: Mode 1 (12.4 MPH), Mode 2 (15.5 MPH), and Mode 3 (18.6 MPH).*

## 3.2 Speed Modes

The scooter offers three speed modes: Eco, Drive, and Sport. These modes allow you to adjust the maximum speed and power output according to your riding environment and preference. Select the desired mode using the controls on the display.

## 3.3 Lighting System

The scooter is equipped with a headlight, taillight, and turn signals for visibility and safety. The brake light flashes when activated, providing clear indication to others. Operate the headlight using the dedicated switch on the handlebar.

### **3.4 Braking System**

The Gyroor C1 Plus features a dual braking system for reliable stopping power: a drum brake at the front and a mechanical disc brake at the rear, complemented by an E-ABS braking system. Always apply brakes smoothly and evenly.

### **3.5 Storage Baskets**

The scooter includes a spacious, detachable front basket (18"L × 12"W × 10"H) with a side door, capable of holding up to 50 lbs. This unique front-mounted design allows you to keep an eye on pets or easily access groceries. A rear basket also provides additional storage capacity.

# Detachable basket with an openable side door



*Image: The detachable front basket of the Gyroor C1 Plus Electric Scooter is highlighted, showing its openable side door for convenient loading and unloading of items or pets.*

## 3.6 Folding Handlebars

For easier transport and storage, the handlebars can be folded down. Locate the quick-release mechanism on the handlebar stem, open it, and fold the handlebars. Reverse the process to secure them in the upright position before riding.

## 3.7 Suspension System

Experience a smooth ride thanks to the dual suspension system, which includes a front spring suspension and rear hydraulic shocks. This system effectively absorbs bumps and uneven terrain, enhancing rider comfort.

Powerful Motor:

**650<sub>w</sub>**

Up to  
**85%**



Max Load :

**300<sub>LBS</sub>**

Up to  
**36%**



Other

350W

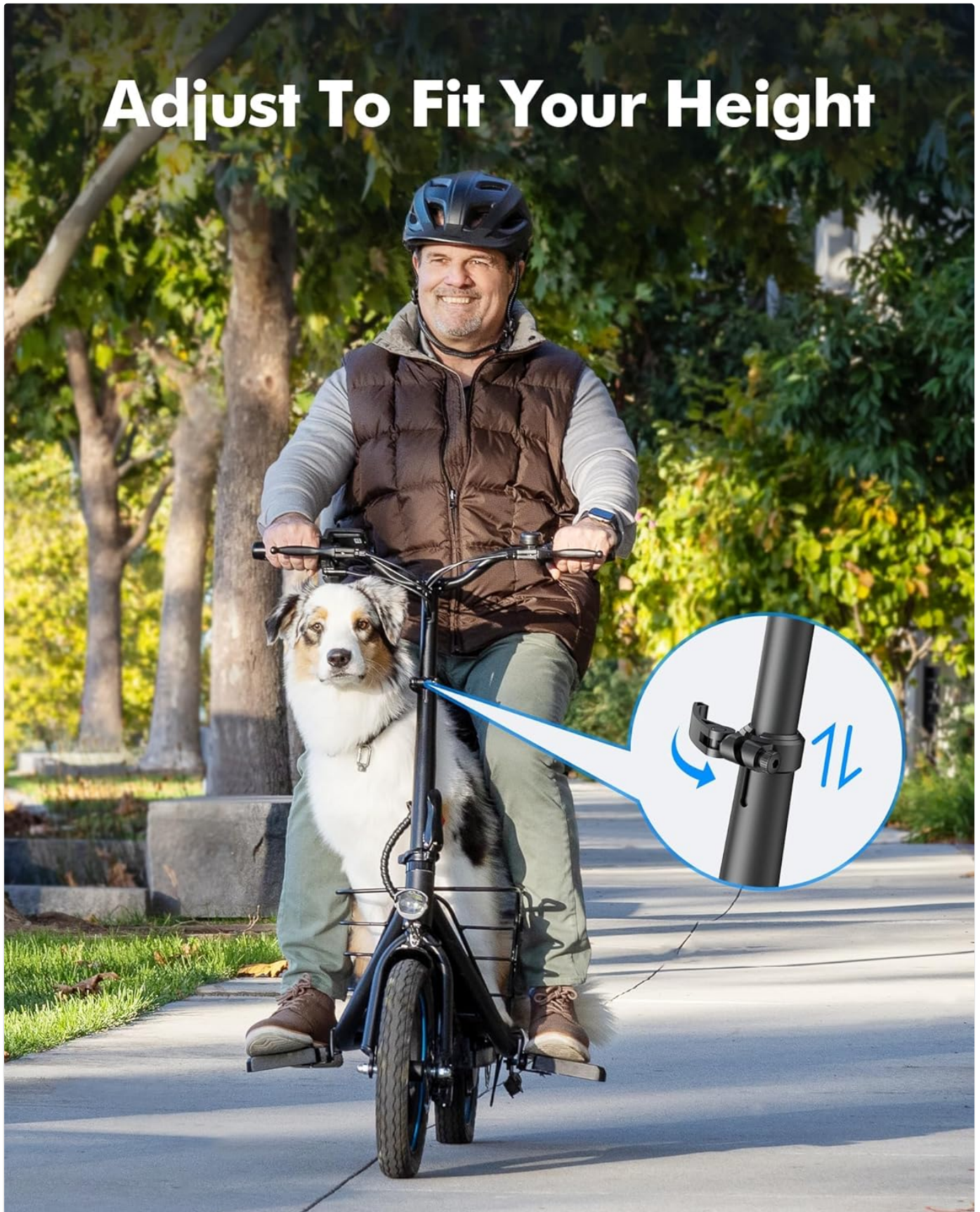
Other

220LBS



Image: A rider on the Gyroor C1 Plus Electric Scooter, with a dog comfortably seated in the front basket, demonstrating the scooter's powerful 650W motor and its robust 300 lbs maximum load capacity.

# Adjust To Fit Your Height



*Image: A man riding the Gyroor C1 Plus Electric Scooter with a dog in the front basket, illustrating the adjustable handlebar feature that allows riders to customize the height for optimal comfort.*

## 3.8 Product Overview Video

Your browser does not support the video tag.

*Video: This official product video from Urbanmax provides a detailed overview of the C1 PRO Electric Scooter, showcasing its features, design, and functionality. Note that the video refers to the 'C1 PRO' model, which shares many similarities with the Gyroor C1 Plus.*

## 4. MAINTENANCE

### 4.1 Battery Care

To prolong battery life, ensure the scooter is charged once a month if not used for an extended period. Allowing the battery to completely discharge for long durations can lead to damage. The battery is UL2272 certified for safety.



**UL2272**  
certification

<b>Battery capacity:</b> <b>48V/13.5AH</b> Up to <b>140%</b> ↗	<b>Other</b> 36V / 7.5AH
<b>MAX Distance:</b> <b>30 Miles</b> Up to <b>50%</b> ↗	<b>Other</b> 20Miles

Image: A view of the scooter's battery compartment, highlighting its UL2272 certification and specifications: 48V/13.5AH capacity, contributing to a maximum distance of 30 miles.

## 4.2 Tire Maintenance

The scooter is equipped with 14-inch pneumatic tires. Regularly check tire pressure and inflate to the recommended PSI to ensure optimal performance, range, and ride comfort. Inspect tires for any signs of wear or damage.

## 4.3 General Cleaning

Clean the scooter regularly with a damp cloth. Avoid using high-pressure water jets or harsh chemicals, as these can damage electronic components or paintwork.

## 5. TROUBLESHOOTING

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If you encounter any issues with your Gyroor C1 Plus Electric Scooter, please refer to the following basic troubleshooting steps:

- **Scooter not turning on:** Ensure the battery is charged and properly connected. Check the power button for any obstruction.
- **Loss of power/range:** Verify tire pressure. Ensure the battery is fully charged. Riding uphill or carrying heavy loads can reduce range.
- **Brakes not responding:** Check brake levers and cables for proper tension and connection. If issues persist, professional inspection is recommended.
- **Unusual noises:** Inspect wheels, suspension, and motor for any loose parts or foreign objects.

For more complex problems or if basic troubleshooting does not resolve the issue, please contact customer support.

## 6. SPECIFICATIONS

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Feature	Specification
Brand	Gyroor
Model Name	C1 Plus
Motor Power	650W
Top Speed	18.6 MPH
Max Range	30 Miles (tested at 15 MPH)
Battery	48V 13.5Ah Lithium (UL2272 Certified)
Tire Size	14 Inches
Tire Type	Pneumatic
Weight Limit	300 lbs (136 kg)
Suspension	Dual (Front Spring + Rear Hydraulic Shocks)
Brake Style	Dual Disc Brakes + E-ABS (Front Drum, Rear Mechanical Disc)
Hill Climbing Ability	15°
Handlebar	Adjustable (40"-44")
Seat Height	Adjustable (30"-38")
Front Basket	Detachable (18"L x 12"W x 10"H), 50 lbs capacity
Included Components	Scooter, Manual, Charger
Color	Black

UPC	199874498331
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## 7. WARRANTY

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The Gyroor C1 Plus Electric Scooter comes with a warranty for your peace of mind:

- **Battery:** Half a year warranty.
- **Other Components:** One year warranty.

Please note that if the device is not used for an extended period, it must be charged once a month to prevent battery damage. The UL2272 certification report number is TR25022802TS.

## 8. SUPPORT

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For further assistance, technical support, or warranty claims, please contact Gyroor customer service. You can typically find contact information on the official Gyroor website or through your purchase platform. Always provide your model number (C1 Plus) and proof of purchase when seeking support.