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Gyroor C1S-KYR

Gyroor Adults Electric Scooter with Large Middle Basket User Manual

Model: C1S-KYR | Brand: Gyroor

1. INTRODUCTION

Welcome to the Gyroor Adults Electric Scooter user manual. This guide provides essential information for the safe and efficient operation, maintenance, and care of your new electric scooter. Designed for convenience and versatility, the Gyroor Electric Scooter features a robust motor, extended range, and a unique large middle basket, making it ideal for personal transport, pet companionship, and cargo hauling.

2. PRODUCT FEATURES

- **Powerful Performance & Extended Range:** Equipped with a robust 550W brushless motor and 280Wh battery for speeds up to 18.6 MPH and a range of 15-20 miles. The ergonomic adjustable seat (fits 5'1"-6'1" riders) features breathable cushioning for comfort, while three speed modes adapt to urban terrain.
- **Spacious Storage Solutions:** Carry groceries, packages, or furry companions with the 15L detachable front basket (15.7"x11") and rear utility tray. The extra-wide 9.5" deck provides secure footing for small pets, supported by an anti-slip textured surface and 265 lbs weight capacity.
- **Smart Safety Engineering:** Dual 140mm disc brakes deliver a 3.5ft stopping distance at 18MPH. High-visibility LED headlight & brake light ensure night safety. UL2272 certified battery with overcharge protection and a patented stem lock prevent accidental folding during rides.
- **Space-Saving Portability:** Military-grade aluminum frame folds to 44.5"x17.7"x15.7" in 3 seconds. At just 38 lbs with an integrated carry handle, it's easy to stow in car trunks or public transit. A reinforced kickstand maintains stability during loading/unloading.
- **Intuitive Smart Display:** The LCD screen shows real-time speed, odometer, battery percentage, and headlight status. One-touch mode switching between ECO/TOUR/SPORT. Water-resistant IP54 rating handles light rain commutes.

3. SETUP AND ASSEMBLY

Your Gyroor Electric Scooter comes mostly pre-assembled. Follow these steps for final setup:

1. **Unfolding the Scooter:** Carefully unfold the main frame until it locks into place. Ensure the stem is

securely upright.

2. **Handlebar Adjustment:** Adjust the handlebars to your preferred height and angle. Secure the quick-release clamps.
3. **Seat Adjustment:** Adjust the seat height for comfortable riding. The seat can also be pushed down or removed for compact storage.
4. **Attaching Baskets:** The front and rear baskets are detachable. Secure them using the provided bolts if you wish to use them. The middle pet/cargo basket is also removable by unbolting it from the frame.
5. **Initial Charge:** Before first use, fully charge the scooter's battery. The charging port is located near the kickstand. Lift the protective cap and connect the charger.



The Gyroor Electric Scooter with its large middle basket and rear cargo basket.

Larger Storage

DUAL



Key components including the detachable baskets, adjustable saddle, and built-in battery.

4. OPERATING INSTRUCTIONS

Familiarize yourself with the controls before riding.

- **Power On/Off:** Press and hold the large red button on the handlebar display to power the scooter on or off.
- **Speed Modes:** The scooter features three speed modes (ECO, TOUR, SPORT). Press the 'M' button on the display to cycle through these modes. Mode 1 is the slowest, Mode 3 is the fastest.
- **Throttle Control:** The scooter is throttle-only. Gently press the throttle lever to accelerate. Release to

slow down.

- **Braking:** Use the brake levers on the handlebars to engage the dual disc brakes (front and rear). Apply both brakes simultaneously for optimal stopping power.
- **Lights:** Double-tap the 'M' button to turn the LED headlight and integrated tail/brake light on or off.
- **Pet/Cargo Transport:** When transporting pets in the middle basket, ensure they are securely leashed and comfortable. A padded insert is recommended for pet safety and comfort. The basket is designed to keep small pets secure during rides.

36V
7.8Ah
Lithium Ion
Battery

PRODUCT CERTIFICATION
SGS

20 miles
MAX DISTANCE

18.6 mph
TOP SPEED

4-5 hours
FAST CHARGE

The scooter's battery and performance capabilities, including max distance, top speed, and fast charge time.

Detachable Basket



The large middle basket is suitable for carrying small pets or cargo.

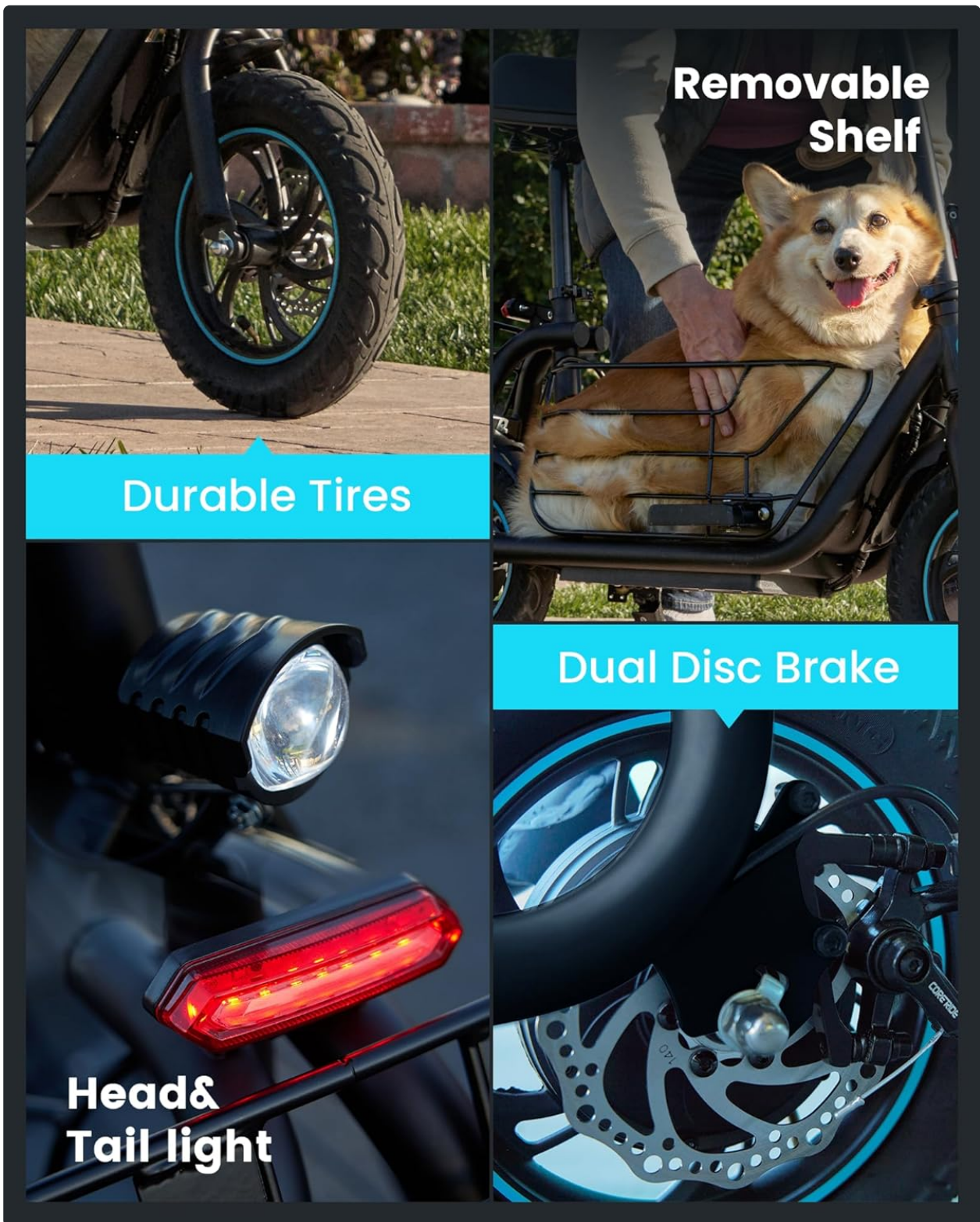
5. MAINTENANCE

Regular maintenance ensures the longevity and performance of your scooter.

- **Battery Care:** Charge the 36V 7.8Ah Lithium Ion battery fully after each use. Avoid completely draining the battery. Charging takes approximately 4-5 hours.
- **Tire Inspection:** The scooter features 12-inch solid rubber tires. Regularly inspect them for wear and tear. While solid, ensure they are free from debris that could affect traction.
- **Brake System:** Periodically check the dual 140mm disc brakes for proper function. Ensure brake levers

are responsive and brake pads are not excessively worn. Adjust as needed.

- **Cleaning:** The scooter has an IP54 water-resistant rating, allowing for light rain commutes. Clean the scooter with a damp cloth. Avoid high-pressure washing or submerging in water.
- **Folding Mechanism:** Keep the folding mechanism clean and free of debris. Lubricate moving parts periodically to ensure smooth operation.



Details of the scooter's durable tires, dual disc brakes, and integrated lighting system.

6. TROUBLESHOOTING

If you encounter issues with your scooter, try the following common troubleshooting steps:

- **Scooter Not Powering On:** Ensure the battery is charged. Check all cable connections for looseness.
- **Loss of Power/Range:** This may indicate a low battery. Fully charge the scooter. If the issue persists, the battery may need servicing.
- **Brakes Not Responsive:** Check brake cable tension. Ensure brake pads are not worn out. Adjust or replace as necessary.
- **Unusual Noises:** Inspect wheels, brakes, and folding mechanisms for any loose parts or obstructions.

For persistent issues or complex problems, please contact Gyroor customer support.

7. SPECIFICATIONS

Feature	Detail
Brand	Gyroor
Model Name	C1S
Motor Power	550W
Top Speed	18.6 MPH
Max Distance	15-20 Miles
Battery	36V 7.8Ah Lithium Ion
Charging Time	4-5 Hours
Max Load Capacity	265 Pounds
Wheel Size	12 Inches
Wheel Type	Solid Rubber
Brake System	Dual 140mm Mechanical Disc Brakes
Material	Alloy Steel
Folded Dimensions	44.5" x 17.7" x 15.7"
Scooter Weight	38 lbs
Certifications	UL2272 Certified



MAX LOAD
265 LBS

550W POWERFUL
MOTOR

The powerful 550W motor supports a maximum load of 265 lbs.

8. WARRANTY AND SUPPORT

Warranty: The Gyroor Adults Electric Scooter comes with a 1-year limited warranty from the date of purchase, covering manufacturing defects. Please retain your proof of purchase for warranty claims.

Customer Support: For any questions, technical assistance, or warranty inquiries, please contact Gyroor customer support. Refer to the contact information provided in your product packaging or visit the official Gyroor website.

