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› isinwheel GT1 Electric Scooter User Manual

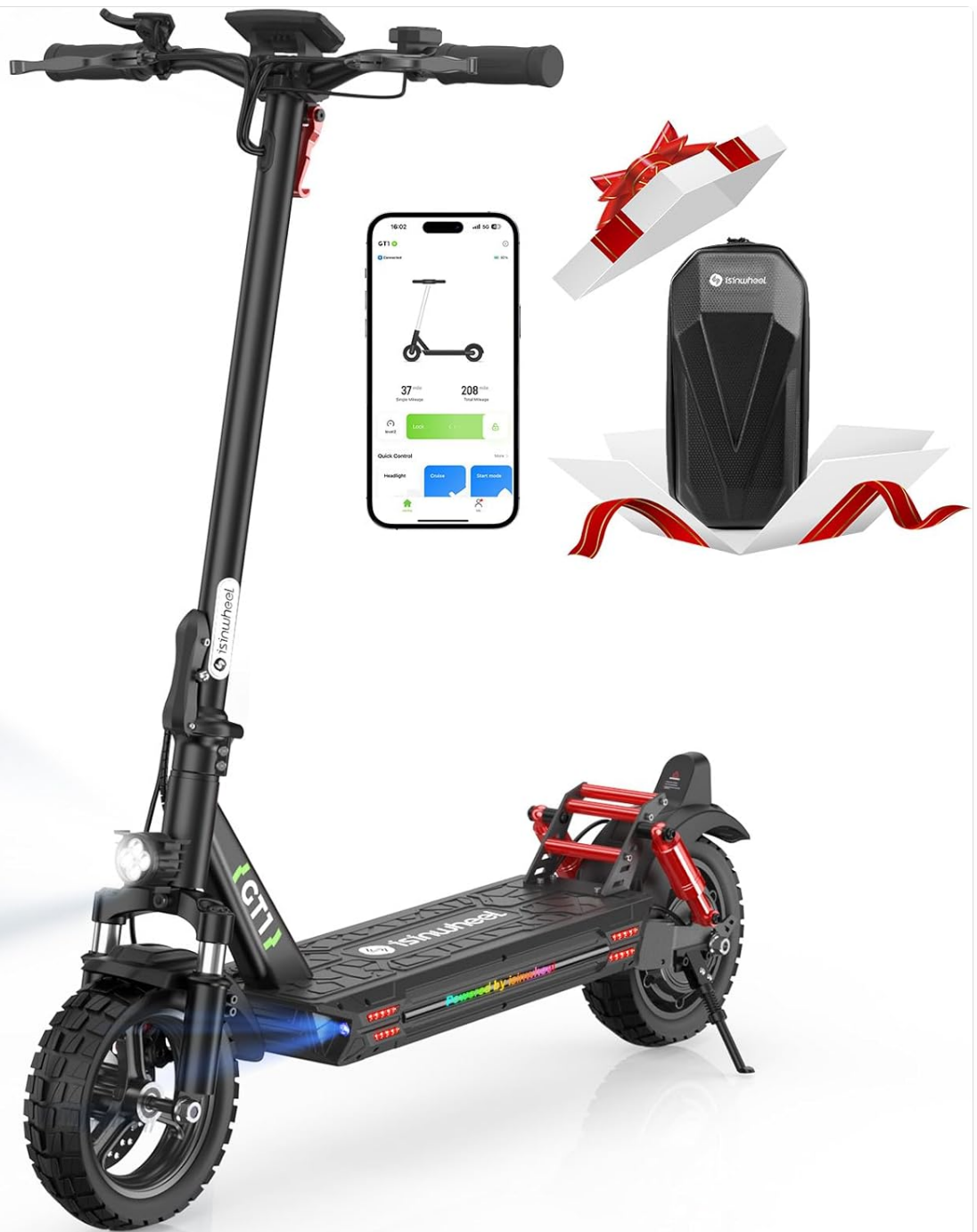
isinwheel GT1

isinwheel GT1 Electric Scooter User Manual

Model: GT1 | Brand: isinwheel

1. INTRODUCTION

Thank you for choosing the isinwheel GT1 Electric Scooter. This manual provides essential information for the safe operation, maintenance, and troubleshooting of your scooter. Please read it thoroughly before your first ride to ensure optimal performance and safety.



The isinwheel GT1 Electric Scooter, featuring its sleek design, accompanying mobile application, and included accessory box.

2. SAFETY GUIDELINES

Always prioritize safety when operating the isinwheel GT1 Electric Scooter. Adhere to local regulations regarding electric scooter use. Wear appropriate safety gear, including a helmet, knee pads, and elbow pads, at all times.

- Do not ride in heavy rain or through standing water.
- Avoid riding on slippery surfaces.
- Maintain a safe distance from other vehicles and pedestrians.
- Regularly check brakes and tires before each ride.
- Ensure the charger plug is removed from the e-scooter when charging is complete. Do not leave the plug on the

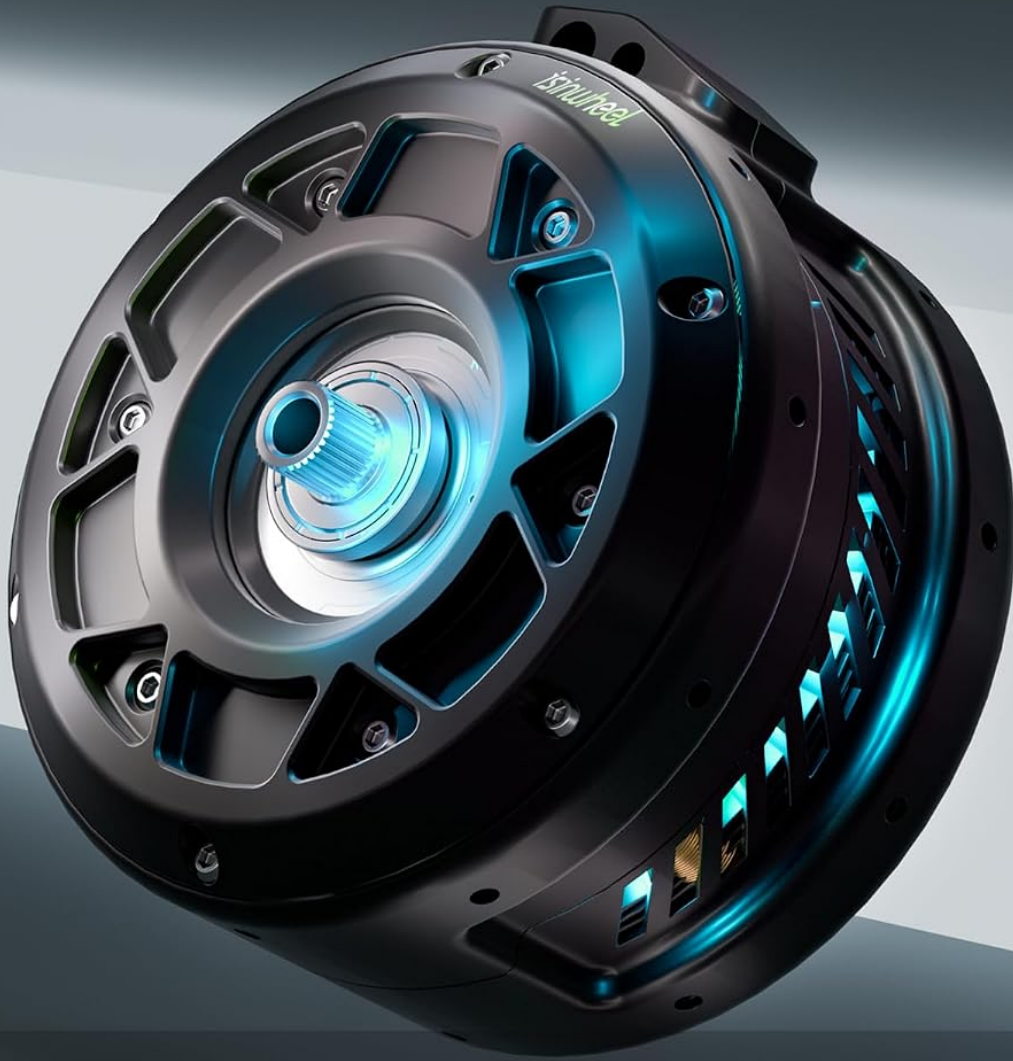
scooter.

3. PRODUCT FEATURES

The isinwheel GT1 is designed for performance and comfort, featuring:

- **Powerful 800W Motor:** Delivers strong acceleration and a top speed of 28 MPH.
- **Extended Range:** Up to 28 miles on a single charge with its 48V 10Ah battery.
- **Dual Shock Absorption:** Front and rear shock absorbers for a smooth ride on various terrains.
- **10-inch Off-Road Pneumatic Tires:** Provides superior grip and stability.
- **Dual Braking System:** Combination of disc brakes and electronic cut-off brake for reliable stopping power.
- **Comprehensive Lighting System:** Headlights, turn signals, taillights, ambient lights, and spotlights for enhanced visibility.
- **APP Connectivity:** Customize riding modes, monitor battery life, and track speed in real-time.
- **Foldable Design:** Easy to carry and store.

Self-developed Motor



800W

Brushless Motor

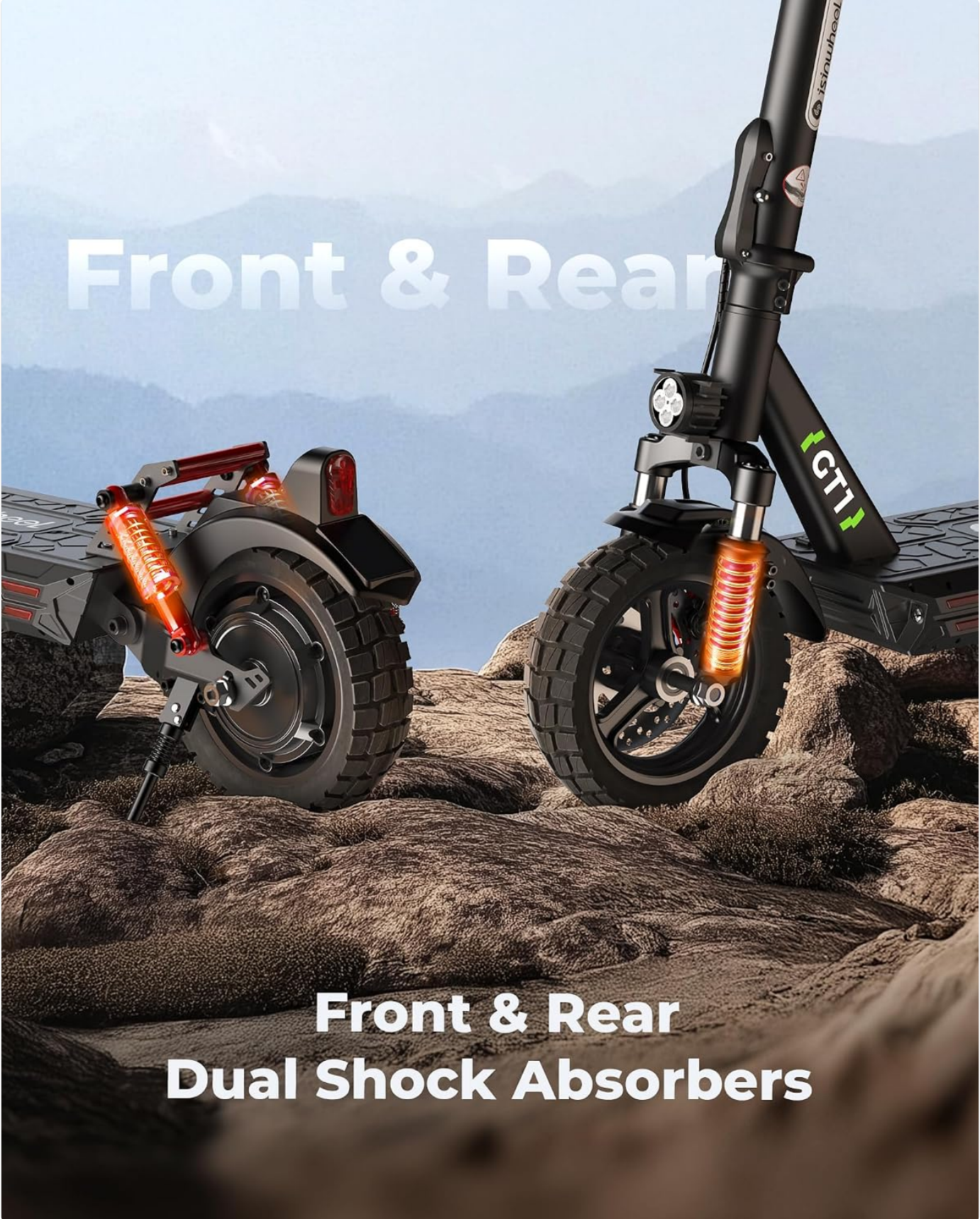
30%

Uphill Climb

28MPH

Max Speed

The powerful 800W brushless motor, designed for efficient and robust performance.

A black electric scooter is shown from a low angle, highlighting its front and rear wheels and suspension systems. The scooter is positioned on a rugged, rocky surface. The background features a hazy, mountainous landscape under a clear sky. The scooter's frame is black with green accents, including the text '150T' on the front fork. The wheels are black with a tread pattern. The shock absorbers are a bright orange color, providing a visual contrast to the black frame. The overall composition emphasizes the scooter's off-road capabilities and suspension technology.

Front & Rear

Front & Rear Dual Shock Absorbers

Detail view of the front and rear dual shock absorption systems, ensuring a comfortable ride.



10 INCH Off-Road Pneumatic Tires



The 10-inch off-road pneumatic tires provide excellent grip and stability on diverse terrains.



 **Bright Headlight**

 **Visible Taillight**

 **Turn Signal Lights**

The comprehensive lighting system, including bright headlights, visible taillights, and turn signals, enhances safety and visibility.

4. SETUP AND ASSEMBLY

Your isinwheel GT1 Electric Scooter comes partially assembled. Follow these steps for initial setup:

1. **Unboxing:** Carefully remove all components from the packaging. Verify all included items are present: electric scooter, charger, tool set, scooter bag, and manual.
2. **Handlebar Installation:** Lift the handlebar stem until it clicks into place. Secure any locking mechanisms as per the quick start guide.
3. **Initial Charge:** Before first use, fully charge the scooter's battery. Connect the charger to the charging port and then to a power outlet. The charging time is approximately 5 hours. Ensure the charger plug is removed once charging is complete.
4. **Tire Inflation:** Check tire pressure. Inflate to the recommended PSI using the provided air nozzle if necessary.

3-Step Folding Design

Easy to carry anywhere



The 3-step folding design makes the scooter easy to carry and transport.

5. OPERATING INSTRUCTIONS

Familiarize yourself with the controls and riding modes of your GT1 scooter.

- **Power On/Off:** Press and hold the power button on the display to turn the scooter on or off.
- **Speed Modes:** The GT1 offers four-speed modes to suit different riding conditions:

- Mode 1: 0-9 MPH
- Mode 2: 0-15 MPH
- Mode 3: 0-21 MPH
- Mode 4: 0-28 MPH

Adjust the speed mode via the display or the isinwheel APP.

- **Acceleration:** Use the throttle to accelerate smoothly.
- **Braking:** Utilize the dual braking system (disc brakes and electronic cut-off brake) for responsive and stable stopping.
- **Lighting:** Activate headlights, taillights, and turn signals as needed for visibility.

isinwheel APP



Lock/Unlock Scooter



Custom Riding Mode



Mode Conversion



Cruise Control



The isinwheel APP allows for easy customization of riding modes and real-time monitoring of battery and speed.

Your browser does not support the video tag.

Official product video demonstrating the features and performance of the isinwheel GT1 electric scooter, including its speed, motor, and off-road capabilities.

6. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your isinwheel GT1 Electric Scooter.

- **Cleaning:** Wipe down the scooter with a damp cloth. Do not use high-pressure water jets or immerse the scooter in water.
- **Tires:** Check tire pressure regularly and inflate as needed. Inspect tires for wear and tear.
- **Brakes:** Periodically check the brake system for proper function and adjust if necessary.
- **Battery Care:** Store the scooter in a cool, dry place. If storing for an extended period, charge the battery to about 50-70% every 30-60 days to prevent deep discharge.
- **Fasteners:** Ensure all screws and bolts are tightened securely before each ride.

7. TROUBLESHOOTING

Common issues and their potential solutions:

Problem	Possible Cause	Solution
Scooter not turning on	Low battery; Loose connections	Charge battery; Check all cable connections.
Reduced range/speed	Under-inflated tires; Overload; Battery degradation	Inflate tires to correct pressure; Reduce load; Contact support if battery issue persists.
Brakes not effective	Worn brake pads; Loose brake cable	Inspect and replace brake pads; Adjust brake cable tension.
Unusual noises	Loose components; Debris in wheels	Check and tighten all fasteners; Remove any debris.

8. SPECIFICATIONS

Feature	Detail
Brand	isinwheel
Model Name	GT1
Motor Power	800W Brushless Motor
Top Speed	28 MPH
Maximum Distance Range	28 Miles

Feature	Detail
Battery	48V 10Ah
Charging Time	5 Hours
Tire Type	10-inch Off-Road Pneumatic Tires
Weight Limit	330 Pounds
Item Weight	52 Pounds
Product Dimensions	45"L x 25"W x 45"H
Brake Style	Front Braking, Rear Braking
Suspension Type	Dual Suspension
Included Components	Electric scooter, charger, tool set, scooter bag, manual

9. WARRANTY AND SUPPORT

isinwheel is committed to providing quality items and service. Your electric scooter comes with a warranty on different parts:

- **Motor and Battery:** 365-day or 180-day support (non-transferable after initial sale).
- **Returns:** 7-day no-reason return on original condition (no human damage and no stains).

If shipping damage occurs, please contact customer support with photo or video proof.

Customer Support:

Email: support@isinwheel.com

Phone: 1(888) 293-5788



isinwheel customer support is available to assist with any product issues.

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