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› Crony V-10 Electric Kick Scooter User Manual

Crony V-10

Crony V-10 Electric Kick Scooter User Manual

Model: V-10

1. INTRODUCTION

Thank you for choosing the Crony V-10 Electric Kick Scooter. This manual provides essential information for the safe operation, assembly, maintenance, and troubleshooting of your scooter. Please read this manual thoroughly before your first ride to ensure proper use and to maximize your riding experience.

The Crony V-10 is designed for adult use, featuring a foldable frame, 10-inch wheels, and front suspension for an enhanced riding experience on various terrains.



Figure 1: Crony V-10 Electric Kick Scooter (Main View)

2. SAFETY INFORMATION

Operating an electric scooter carries inherent risks. To minimize these risks, always adhere to the following safety guidelines:

- **Wear Protective Gear:** Always wear a helmet, knee pads, and elbow pads.
- **Check Before Each Ride:** Ensure tires are properly inflated, brakes are functional, and all quick-release mechanisms are securely fastened.
- **Observe Traffic Laws:** Follow all local traffic laws and regulations.
- **Avoid Hazardous Conditions:** Do not ride in heavy rain, on icy surfaces, or in areas with poor visibility.
- **Maintain Control:** Keep both hands on the handlebars while riding. Avoid sudden turns or maneuvers at high speeds.

- **Weight Limit:** Do not exceed the maximum weight capacity of 130 kg.
- **Age Restriction:** This scooter is intended for adult use.

3. PRODUCT OVERVIEW

The Crony V-10 Electric Kick Scooter features a robust design with key components for performance and safety.

3.1 Key Features

- **Foldable Design:** Easy to fold in approximately 3 seconds for portability and storage.
- **Durable Construction:** Main body crafted from aircraft-grade aluminum alloy.
- **Advanced Braking System:** Equipped with regenerative and disc braking on the rear wheel, and an E-ABS system on the front wheel.
- **Long-Range Battery:** High-quality lithium-ion cells provide a riding distance up to 50km. Features a Smart Battery Management System (BMS).
- **Suspension:** Front suspension system for a smoother ride.
- **10-inch OFF-ROAD Tires:** Designed for various terrains.

3.2 Components



Figure 2: Front View with Headlights and Suspension

- **Handlebars:** Equipped with brake levers, accelerator, and control buttons.
- **Display:** Integrated display for speed, battery level, and other indicators.
- **Headlights & Taillight:** For visibility and safety.
- **Deck:** Non-slip surface for rider stability.
- **Wheels:** 10-inch pneumatic tires.
- **Brakes:** Front E-ABS and rear disc brake system.
- **Suspension:** Front and rear suspension for comfort.
- **Charging Port:** DC-42V charging interface.

LCD

Can Charge for Mobile



Figure 3: Handlebar Controls

4. SETUP

4.1 Unpacking and Initial Assembly

1. Carefully remove all components from the packaging.
2. Unfold the scooter by releasing the folding mechanism. Ensure the stem is securely locked in the upright position.
3. Attach any loose components such as the handlebars or seat (if applicable) according to the included diagrams. Ensure all screws and bolts are tightened.

4.2 Tire Inflation

Upon receipt, the tires may be deflated. It is crucial to inflate the 10-inch tires to the recommended pressure for optimal

performance and safety. Refer to the tire sidewall for the correct PSI/Bar rating.

4.3 Initial Battery Charge

Before first use, fully charge the scooter's battery. Connect the charger to the scooter's charging port (DC-42V) and then to a power outlet. The charging indicator on the charger will typically change color (e.g., red to green) when fully charged. Do not overcharge the battery.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

- To power on the scooter, press and hold the power button on the display until the screen illuminates.
- To power off, press and hold the power button again until the display turns off.

5.2 Riding

1. Place one foot on the deck and push off with the other foot to gain initial momentum.
2. Gently press the accelerator (throttle) to engage the motor. Increase pressure for more speed.
3. To slow down or stop, release the accelerator and apply the brake levers. The scooter features both front E-ABS and rear disc braking.
4. Maintain a balanced posture and keep your eyes on the path ahead.

5.3 Folding the Scooter

To fold the scooter for transport or storage:

1. Ensure the scooter is powered off.
2. Locate the folding mechanism at the base of the steering column.
3. Follow the instructions for your specific folding buckle to release the lock and fold the stem downwards until it clicks into place. This process typically takes around 3 seconds.

5.4 Controls and Display

The handlebars feature various controls and a display unit:

- **Brake Levers:** Located on the handlebars, control the front and rear brakes.
- **Accelerator:** Typically a thumb or finger throttle to control speed.
- **Headlight/Taillight Button:** Activates the scooter's lights for night riding.
- **Horn Button:** For alerting others.
- **Display:** Shows current speed, battery level, odometer (ODO), and possibly riding mode (e.g., GEAR).



Figure 4: Rear Brake and Suspension System

6. MAINTENANCE

6.1 Cleaning

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

6.2 Battery Care

- Charge the battery regularly, even if the scooter is not in use, to maintain battery health.
- Avoid completely draining the battery before recharging.
- Store the scooter in a cool, dry place, away from direct sunlight and extreme temperatures.

- The scooter features a Smart Battery Management System (BMS) for optimized battery performance and longevity.

6.3 Tire Care

Check tire pressure before each ride. Properly inflated tires improve range, speed, and ride comfort. Inspect tires for wear and tear, and replace them if necessary.

6.4 General Inspection

Periodically check all bolts, screws, and connections to ensure they are tight. Inspect brake cables and pads for wear. Lubricate moving parts as needed.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Scooter does not power on	Low battery; Loose connections; Faulty power button	Charge battery; Check all connections; Contact support if issue persists.
Reduced range or speed	Under-inflated tires; Low battery charge; Overload; Cold weather	Inflate tires to recommended pressure; Fully charge battery; Reduce load; Note that performance may decrease in cold temperatures.
Brakes not effective	Worn brake pads; Loose brake cable; Misaligned disc	Inspect and adjust brake pads/cables; Seek professional assistance for disc alignment or replacement.
Unusual noises during operation	Loose components; Debris in wheels/motor; Worn bearings	Check for loose parts and tighten; Inspect for and remove debris; Contact support if noise persists.

8. SPECIFICATIONS

Feature	Specification
Model	V-10
Brand	Crony
Age Range	Adult
Wheel Size	10 Inches
Maximum Weight Capacity	130 Kilograms
Frame Material	Aluminum
Material Type	Alloy Steel

Feature	Specification
Suspension	Front Suspension
Brake Type	Rear Braking (Disc & Regenerative), Front (E-ABS)
Product Dimensions (Open)	108.3 x 42 x 118.6 cm
Product Dimensions (Folded)	108.3 x 42 x 46.0 cm
Item Weight	16 kg
Battery	1 Lithium Ion (included)
Included Components	Charger, Scooter

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or contact Crony customer service directly. Keep your proof of purchase for any warranty claims. For further assistance, you may visit the [Crony Store on Amazon](#).

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.

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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