

Cecotec 10050342

Cecotec Bongo Serie D Electric Scooter User Manual

Model: 10050342

1. INTRODUCTION

Thank you for choosing the Cecotec Bongo Serie D Electric Scooter. This manual provides essential information for the safe operation, maintenance, and troubleshooting of your new electric scooter. Please read this manual thoroughly before first use to ensure proper handling and to maximize the lifespan of your device. Keep this manual for future reference.

2. SAFETY INFORMATION

Your safety is paramount. Always adhere to the following safety guidelines:

- Always wear a helmet and appropriate protective gear (knee pads, elbow pads) when riding.
- Familiarize yourself with local traffic laws and regulations regarding electric scooters.
- Do not ride under the influence of alcohol or drugs.
- Avoid riding in heavy rain, snow, or on slippery surfaces.
- Maintain a safe distance from other vehicles and pedestrians.
- Regularly check the brakes, tires, and all components for proper function before each ride.
- Do not exceed the maximum weight limit of 100 kg.
- This scooter is designed for adult use.

3. PRODUCT OVERVIEW

The Cecotec Bongo Serie D electric scooter is designed for urban mobility, offering a powerful motor and extended range. Key components are illustrated below:



Figure 3.1: Overall view of the Cecotec Bongo Serie D Electric Scooter.



Figure 3.2: Front view highlighting the handlebar, front light, and front wheel.



Figure 3.3: Side profile showing the deck, wheels, and folding mechanism.



Figure 3.4: Rear view displaying the rear fender, taillight, and disc brake.



Figure 3.5: Detail of the 10-inch inflatable wheel and foot deck with anti-slip surface.

Components:

- **Handlebar:** Equipped with grips, brake levers, and a display for speed and battery level.
- **Motor:** Integrated into the wheel, providing a nominal power of 350W and a peak power of 650W.
- **Battery:** 270 WH (36V 7.5AH) for an autonomy of up to 30 km.
- **Wheels:** 10-inch inflatable tires for enhanced grip and shock absorption.
- **Braking System:** Features an electric front brake and a rear disc brake for reliable stopping power.
- **Lights:** Front and rear lights for visibility.
- **Folding Mechanism:** Allows for compact storage and transport.

4. SETUP

Before your first ride, follow these steps to set up your scooter:

1. **Unboxing:** Carefully remove all components from the packaging. The box should contain: 1 x Scooter, 1 x Charger, 1 x User Manual, and 1 x Assembly Kit.
2. **Assembly:**
 - Unfold the scooter by releasing the folding latch. Ensure it clicks securely into place.
 - Attach the handlebar to the stem, ensuring all cables are properly connected and not pinched. Secure with the provided screws using the assembly kit.
3. **Initial Charge:** Connect the charger to the scooter's charging port and then to a power outlet. The indicator light on the charger will change when fully charged. For optimal battery life, fully charge the scooter before its first use (approximately 4-5 hours).
4. **Tire Pressure:** Check the tire pressure of both 10-inch inflatable wheels. Ensure they are inflated to the recommended PSI (refer to the tire sidewall for specific values) for optimal performance and safety.

5. OPERATING INSTRUCTIONS

Learn how to operate your Cecotec Bongo Serie D scooter:

1. **Power On/Off:** Press and hold the power button on the display to turn the scooter on or off.
2. **Starting to Ride:**
 - Place one foot on the deck and push off with the other foot to gain initial momentum.
 - Once moving, gently press the accelerator lever to engage the motor.
3. **Speed Modes:** Your scooter may have multiple speed modes (e.g., Eco, Standard, Sport). Press the mode button (if available) to cycle through them.
 - **Eco Mode:** Lower speed, maximum range.
 - **Standard Mode:** Balanced speed and range.
 - **Sport Mode:** Maximum speed and power (up to 20 km/h, with 650W peak power for inclines).
4. **Braking:**
 - Gently squeeze the brake levers on the handlebar to activate the electric front brake and the rear disc brake.
 - Apply brakes smoothly to avoid sudden stops, especially at higher speeds.
5. **Folding for Storage/Transport:** To fold the scooter, ensure it is powered off. Locate the folding latch mechanism on the stem, release it, and carefully fold the stem down until it locks into place with the rear fender.

6. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your scooter:

- **Cleaning:** Wipe the scooter with a damp cloth. Do not use high-pressure water jets or immerse the scooter in water.
- **Tires:** Regularly check tire pressure and inflate as needed. Inspect tires for wear and tear, and replace if necessary.
- **Brakes:** Periodically check brake pads and disc for wear. Ensure brake levers operate smoothly and provide adequate stopping power. Adjust if slack is present.
- **Battery Care:**
 - Charge the battery regularly, even if not in use, to maintain its health.

- Avoid completely draining the battery before recharging.
- Store the scooter in a cool, dry place away from direct sunlight and extreme temperatures.
- **Fasteners:** Periodically check all screws and bolts to ensure they are tight.

7. TROUBLESHOOTING

Common issues and their potential solutions:

Problem	Possible Cause	Solution
Scooter does not turn on.	Low battery; loose connection.	Charge the battery; check all cable connections.
Reduced range or power.	Low tire pressure; battery degradation; heavy load.	Inflate tires to correct pressure; ensure full charge; reduce load.
Brakes squeak or are ineffective.	Worn brake pads; misaligned disc; dirt.	Clean or replace brake pads; adjust disc alignment; clean components.
Unusual noises during operation.	Loose components; foreign object in wheel.	Inspect and tighten all fasteners; check wheels for obstructions.

If the problem persists after attempting these solutions, please contact customer support.

8. SPECIFICATIONS

Detailed technical specifications for the Cecotec Bongo Serie D Electric Scooter:

Feature	Detail
Brand	Cecotec
Model Number	10050342
Motor Power (Nominal/Peak)	350 W / 650 W
Battery Capacity	270 WH (36V 7.5AH)
Max Range	Up to 30 km
Wheel Size	10 inches (Inflatable)
Braking System	Electric front brake, Rear disc brake
Max Load Capacity	100 Kilograms
Product Dimensions	30 x 50 x 100 cm
Product Weight	16.5 Kilograms
Material	Aluminum or steel frame, Synthetic rubber wheels

Feature	Detail
Special Feature	Adjustable handlebar height

9. WARRANTY AND SUPPORT

Cecotec products are manufactured to high-quality standards. For information regarding warranty coverage, terms, and conditions, please refer to the warranty card included with your purchase or visit the official Cecotec website. For technical support, spare parts, or service inquiries, please contact Cecotec customer service through their official channels.

You can find more information and support at the [Cecotec Brand Store](#).

