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Cecotec Bongo Serie Z

Cecotec Bongo Serie Z Electric Scooter Instruction Manual

Model: Bongo Z City (07315)

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your Cecotec Bongo Serie Z Electric Scooter. Please read this manual thoroughly before first use and retain it for future reference. Adherence to these instructions will ensure optimal performance and longevity of your scooter. The Cecotec Bongo Serie Z is an electric scooter designed for urban mobility and off-road exploration, featuring a powerful motor, long-range battery, advanced suspension, and a triple braking system for enhanced safety and comfort.

2. PACKAGE CONTENTS AND SETUP

2.1. Unboxing

Carefully unpack your electric scooter and verify that all components are present. The package should contain:

- 1 x Cecotec Bongo Serie Z Electric Scooter
- 1 x Charger
- 1 x Instruction Manual
- Necessary tools for assembly

2.2. Assembly

The scooter comes largely pre-assembled. The main assembly step involves attaching the handlebar. Follow these steps:

1. Carefully lift the handlebar stem into its upright position until it locks securely.
2. Attach the handlebar to the stem using the provided screws and tools. Ensure all screws are tightened firmly to prevent any movement during operation.
3. Check all connections and ensure no cables are pinched.

2.3. Initial Charging

Before first use, fully charge the scooter's battery. Connect the charger to the charging port on the scooter and then to a power outlet. The LED indicator on the charger will typically change color (e.g., red to green) when charging is complete. This initial charge helps to condition the battery for optimal performance.

2.4. Pre-Ride Checks

Before each ride, perform the following checks:

- **Tires:** Ensure tires are properly inflated to the recommended pressure.
- **Brakes:** Test both front and rear brakes to confirm they are functioning correctly and provide adequate stopping power.
- **Handlebar:** Verify the handlebar is securely fastened and does not wobble.
- **Lights:** Check that the front and rear lights are operational.
- **Folding Mechanism:** Confirm the folding mechanism is securely locked when the scooter is unfolded for riding.

3. OPERATING INSTRUCTIONS

3.1. Power On/Off

To power on the scooter, press and hold the power button on the display. To power off, press and hold the power button again. Ensure the scooter is completely stopped before attempting to power off.

3.2. Riding

Place one foot on the deck and push off with the other foot to gain initial momentum. Once moving, gently press the accelerator to engage the motor. The scooter features a maximum power of 1000W (nominal 500W) and 48V, allowing it to climb inclines up to 15%.



Image: A rider demonstrating the Cecotec Bongo Serie Z electric scooter on a paved track, highlighting its maneuverability.

3.3. Display and Controls

The scooter is equipped with a tactile LED display that shows essential information:

- Kilometers traveled
- Current speed
- Remaining battery level
- Temperature
- Voltage



Image: A detailed view of the scooter's LED display, showing various operational metrics.

3.4. Braking System

The Bongo Serie Z features a triple braking system for maximum safety:

- High-precision disc brakes
- e-ABS (Electronic Anti-lock Braking System)
- Regenerative braking

Apply the brake levers gently and evenly to slow down or stop. The e-ABS system helps prevent wheel lock-up, and regenerative braking recharges the battery during deceleration.



Image: Visual representation of the e-ABS braking system, indicating its function.

3.5. Suspension and Wheels

Equipped with SX2 suspension technology and 10.5-inch Off-Road wheels, the scooter provides a smooth ride over various terrains. The rear-wheel drive enhances traction and control.



Image: Detailed view of the SX2 suspension system, designed for improved ride comfort.



Image: A close-up of the 10.5-inch off-road tire, showcasing its robust tread pattern.

4. MAINTENANCE

Regular maintenance is crucial for the safety and performance of your scooter.

4.1. Brake Adjustment

Periodically check the brake pads and discs for wear. If you notice squeaking or reduced braking performance, the brakes may need adjustment. Consult a qualified technician or refer to specific brake adjustment guides if you are unsure.

4.2. Tire Pressure

Maintain correct tire pressure as specified in the technical specifications. Under-inflated tires can affect range, speed, and handling, while over-inflated tires can reduce grip and comfort.

4.3. 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. Ensure the charging port cover is securely closed during cleaning and riding in wet conditions.



Image: The scooter navigating through a shallow puddle, demonstrating its resilience to wet conditions, though care should be taken with electronics.

4.4. Battery Care

- Avoid completely draining the battery before recharging.
- Store the scooter in a cool, dry place when not in use for extended periods, with the battery charged to approximately 50-70%.
- Use only the original charger provided by Cecotec.

5. TROUBLESHOOTING

This section addresses common issues you might encounter with your scooter.

5.1. Scooter Does Not Turn On

- Check if the battery is charged.
- Ensure the power button is pressed and held correctly.

5.2. Reduced Range or Power

- Verify tire pressure.
- Ensure the battery is fully charged.
- Riding conditions (e.g., inclines, heavy loads, strong headwinds) can affect performance.

5.3. Brake Noise

Brake noise, such as squeaking, is often caused by misaligned brake calipers or worn pads. This can usually be resolved by adjusting the brake caliper or replacing the pads. If the issue persists, consult a professional.

5.4. Accelerator Issues

If the accelerator does not respond or responds inconsistently, ensure all cable connections are secure. If the problem continues, it may indicate an internal fault requiring professional inspection.

5.5. Charging Port Cover

Ensure the charging port cover is always securely closed to prevent dust and moisture ingress, especially in off-road or wet conditions. If it frequently comes loose, inspect the seal for damage.

6. SPECIFICATIONS

The following table details the technical specifications of the Cecotec Bongo Serie Z Electric Scooter:

Feature	Specification
Brand	Cecotec
Model Name	Bongo Z City
Model Number	07315
Maximum Power	1000 W (Nominal 500 W)
Battery Capacity	10000 mAh (48 V)
Maximum Range	Up to 50 km
Wheel Size	10.5 Inches (Off-Road)
Suspension	Dynamic Double-Arm with SX2 Technology (Dual Suspension)
Braking System	Triple braking system (Disc brakes, e-ABS, Regenerative braking)
Drive Type	Rear-wheel drive
Display	Tactile LED Display
Maximum Load Capacity	100 Kilograms
Product Weight	26 Kilograms
Handlebar Type	Fixed
Frame Material	Alloy Steel
Recommended Age Range	Adult
Homologation	Complies with new Spanish circulation regulations (DGT)



Image: The DGT homologation mark on the scooter's rear fender, indicating compliance with Spanish regulations.

7. SAFETY INFORMATION

Always prioritize safety when operating your electric scooter.

- Always wear a helmet and appropriate protective gear (knee pads, elbow pads).
- 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 icy conditions.

- Maintain a safe distance from other vehicles and pedestrians.
- Do not perform stunts or reckless maneuvers.
- Ensure children are supervised if they are near the scooter.

8. WARRANTY AND SUPPORT

Your Cecotec Bongo Serie Z Electric Scooter comes with a **3-year warranty**. Please retain your proof of purchase for warranty claims.

Cecotec ensures the availability of spare parts for a duration of **10 years** within the EU, providing long-term support for your product.

For further assistance, technical support, or warranty inquiries, please visit the official Cecotec store or contact their customer service. You can find more information and contact details on the Cecotec Brand Store.