

Enyuly CS-CNS990VX

Enyuly 2600mAh Replacement Battery Instruction Manual

For CECOTEC Conga Robot Vacuums

Model: CS-CNS990VX | Part Number: CONG1002

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Enyuly 2600mAh replacement battery. Please read these instructions carefully before installation and operation.

This battery is compatible with the following CECOTEC Conga robot vacuum models:

- CONGA 990
- CONGA 1091
- CONGA 1091 EXCELSIOR
- Conga 1099
- Conga 2290 Ultra
- Conga 5290 Ultra
- Excellence 990
- Conga 1790
- CONGA 1090
- Conga 999

The battery replaces part number CONG1002.

2. IMPORTANT SAFETY INFORMATION

Failure to follow these safety instructions may result in fire, electric shock, or other injury or damage.

- DO NOT ATTEMPT TO DISASSEMBLE, OPEN OR SERVICE THE BATTERY PACK.
- REPLACE ONLY WITH THE BATTERY PACK DESIGNATED FOR THIS PRODUCT.
- DO NOT CRUSH, PUNCTURE, SHORT EXTERNAL CONTACTS OR DISPOSE OF IN FIRE OR WATER.
- DO NOT STORE ABOVE 60°C (140°F).

For more information, you may visit the manufacturer's website: www.cameronsino.com

3. SETUP AND INSTALLATION

Before installing the new battery, ensure your robot vacuum is powered off and disconnected from its charging base. Refer to your robot vacuum's original instruction manual for specific battery compartment access and replacement procedures.



Image 1: The Enyuly 2600mAh replacement battery, showing its overall shape and wired connector.



Image 2: A view of the battery from another perspective, highlighting its compact cylindrical form.



Image 3: Top view of the battery, clearly showing the product label with model number, capacity, voltage, and safety warnings.



Image 4: A detailed close-up of the battery's two-pin electrical connector, which connects to the robot vacuum.

1. Locate the battery compartment on your CECOTEC Conga robot vacuum. This is typically on the underside.
2. Open the battery compartment cover, usually secured by screws or clips.
3. Carefully disconnect the old battery's connector from the robot vacuum's port.
4. Remove the old battery.
5. Insert the new Enyuly replacement battery into the compartment, ensuring proper orientation.
6. Connect the battery's plug firmly into the robot vacuum's port.
7. Close the battery compartment cover and secure it.

4. OPERATION

After installation, place your robot vacuum on its charging base. The battery should be fully charged before its first use to optimize performance and lifespan.

- **Initial Charge:** Allow the robot vacuum to charge for at least 6-8 hours, or until the charging indicator shows a full charge, before its first cleaning cycle.
- **Regular Use:** For optimal battery health, allow the robot vacuum to complete its cleaning cycle and return to the charging base. Avoid frequent partial charges or deep discharges when possible.

5. MAINTENANCE AND STORAGE

Proper maintenance and storage can extend the life of your battery.

- **Regular Charging:** Keep the robot vacuum on its charging base when not in use to maintain battery charge.
- **Long-Term Storage:** If storing the battery for an extended period (more than a month), charge it to approximately 50-60% capacity and store it in a cool, dry place. Recharge it every 3-6 months to prevent deep discharge.
- **Avoid Extremes:** Do not expose the battery to extreme temperatures (hot or cold) or direct sunlight.

6. TROUBLESHOOTING

If you encounter issues with your new battery, consider the following common solutions:

- **Battery Not Charging:** Ensure the battery is correctly installed and its connector is firmly seated. Verify that the charging base is powered and the robot vacuum is properly docked.
- **Short Runtime:** A new battery may require a few full charge/discharge cycles to reach its optimal capacity. If runtime remains short, ensure the robot vacuum's brushes and filters are clean, as excessive resistance can drain the battery faster.
- **Robot Vacuum Not Powering On:** Double-check the battery connection. If the issue persists, try resetting the robot vacuum (refer to its original manual for instructions).

If troubleshooting steps do not resolve the issue, please contact customer support.

7. PRODUCT SPECIFICATIONS

Model Number	CS-CNS990VX
Part Number	CONG1002
Capacity	2600mAh / 37.44Wh
Voltage	14.4V
Type	Li-ion (Lithium-ion)
Dimensions	69.5 x 37.0 x 37.0mm (2.74 x 1.46 x 1.46 inches)
Weight	270.0g (9.5 ounces)
Manufacturer	Enyuly

8. WARRANTY AND CUSTOMER SUPPORT

Enyuly provides 1 year of after-sales service for this product. For warranty claims, technical assistance, or any questions not covered in this manual, please contact the seller or Enyuly customer support through your purchase platform.