

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

› [Enyuly](#) /

› [Enyuly 1200mAh Ni-MH Replacement Battery for Binatone MD500 Micro DECT Phones \(2.4V\)](#)

Enyuly CS-BTM500CL

Enyuly 1200mAh Ni-MH Replacement Battery Instruction Manual

Model: CS-BTM500CL

Brand: Enyuly

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Enyuly 1200mAh Ni-MH Replacement Battery. Please read these instructions carefully before installation and use to ensure optimal performance and safety.

2. PRODUCT OVERVIEW

The Enyuly 1200mAh Ni-MH Replacement Battery is designed to provide reliable power for compatible cordless phones. It features a 2.4V output and a 1200mAh capacity, ensuring extended talk and standby times.

2.1. Compatibility

This battery is compatible with the following models:

- Binatone MD500
- Micro DECT MD-500
- Big Button Combi
- Micro DECT compatible devices



Image 1: Enyuly 1200mAh Ni-MH Replacement Battery. This image shows the green battery pack with its white connector and red and black wires, along with the product label detailing model number CS-BTM500CL, rating 2.4V 1200mAh/2.88Wh, and Nickel Metal Hydride Battery Pack type.

3. SAFETY INFORMATION

WARNING: Failure to follow these safety instructions may result in fire, electric shock, injury, or damage to the product or property.

- 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).
- Warranty void if the label is removed.



Image 2: Close-up of the battery label showing safety warnings. The label clearly states the model number, rating, battery type, and critical safety precautions such as not disassembling, crushing, or exposing to high temperatures.

4. SETUP AND INSTALLATION

Follow these steps to install the replacement battery in your compatible cordless phone:

1. **Power Off Device:** Ensure your cordless phone is powered off and disconnected from its charging base.
2. **Locate Battery Compartment:** Open the battery compartment cover, typically located on the back of the phone handset.
3. **Remove Old Battery:** Carefully disconnect the old battery's connector from the phone's socket and remove the battery.
4. **Insert New Battery:** Connect the new Enyuly replacement battery's connector to the phone's socket. Ensure the connector is properly aligned and securely seated. Do not force the connection.
5. **Position Battery:** Place the new battery into the compartment, ensuring wires are not pinched.
6. **Close Compartment:** Replace the battery compartment cover.

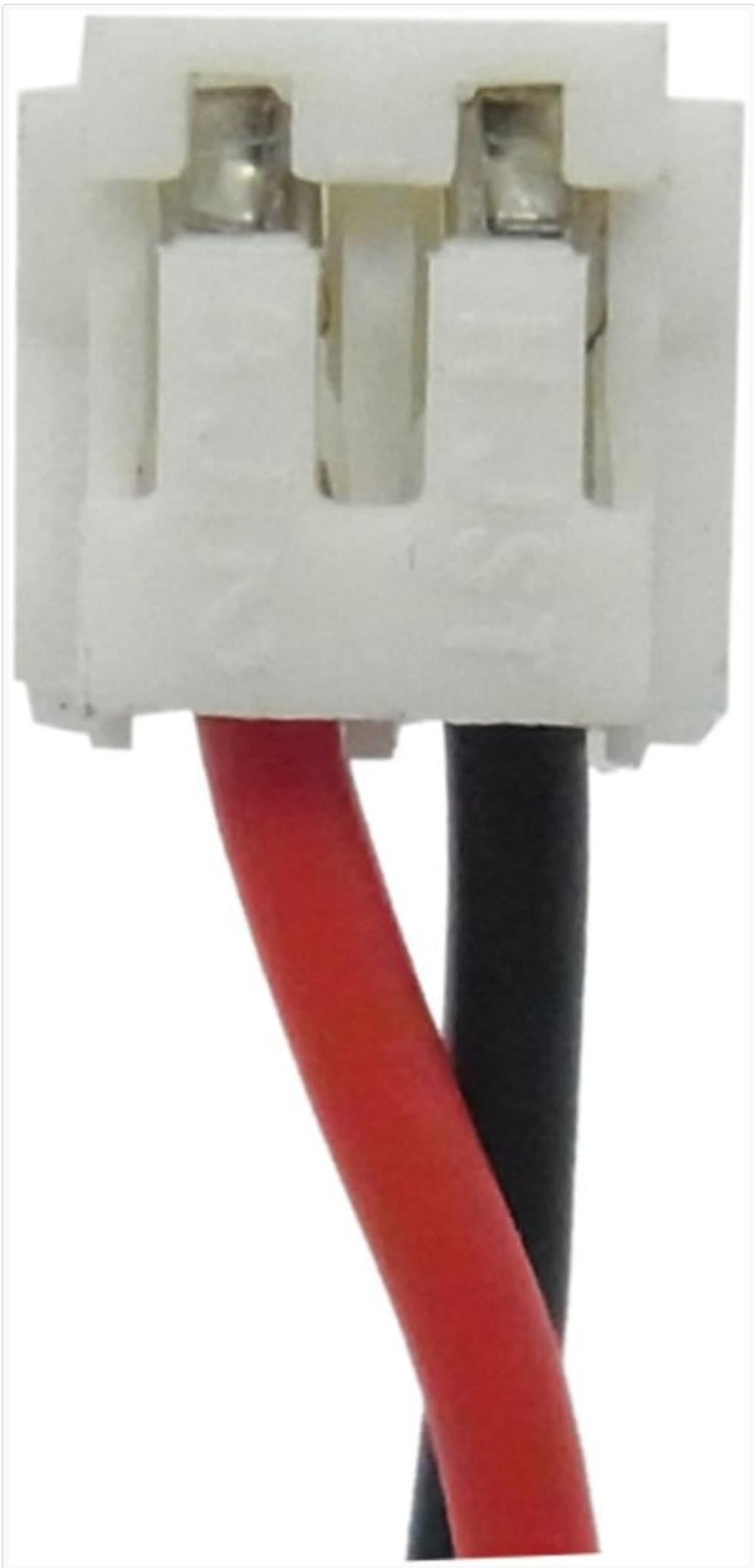


Image 3: Close-up of the battery connector. This image highlights the white plastic connector with two metal pins and the red and black wires, illustrating the component that plugs into the phone's battery socket.

5. OPERATING AND CHARGING

After installation, the battery requires proper charging for optimal performance.

- **Initial Charge:** For the first use, place the handset on its charging base for a continuous charge of 12-16 hours, even if the phone indicates a full charge sooner. This conditions the battery for maximum capacity.
- **Regular Charging:** Return the handset to its charging base when not in use. The battery is designed to be continuously charged without overcharging.
- **Battery Indicator:** Monitor your phone's battery indicator. Recharge when the indicator shows low battery to prevent complete discharge, which can reduce battery life.

6. MAINTENANCE

Proper care and maintenance will extend the life of your battery.

- **Storage:** If storing the battery for an extended period, store it in a cool, dry place at room temperature. It is recommended to charge the battery to about 50% before storage and recharge it every 3-6 months to prevent deep discharge.
- **Cleaning:** Keep battery contacts clean. Use a dry, soft cloth to wipe any dust or debris from the battery and phone contacts.
- **Disposal:** Do not dispose of batteries in household waste. Ni-MH batteries contain recyclable materials. Please dispose of them at an authorized recycling center according to local regulations.

7. TROUBLESHOOTING

If you encounter issues with your replacement battery, consider the following:

- **Battery Not Charging:**
 - Ensure the battery connector is securely plugged into the phone.
 - Verify the phone is correctly seated on the charging base and the base is powered.
 - Check for any dirt or corrosion on the charging contacts of both the phone and the base.
- **Short Operating Time:**
 - Ensure the initial 12-16 hour charge was completed.
 - Ni-MH batteries may require a few charge/discharge cycles to reach full capacity.
 - Verify the battery is the correct model for your phone.

8. SPECIFICATIONS

Feature	Detail
Model Number	CS-BTM500CL
Battery Type	Ni-MH (Nickel Metal Hydride)

Feature	Detail
Voltage	2.4V
Capacity	1200mAh / 2.88Wh
Product Dimensions	1.98 x 1.11 x 0.57 inches (50.25 x 28.09 x 14.41mm)
Item Weight	3.65 ounces (103.4g)
Manufacturer	Enyuly
Number of Batteries	1 (included)
Date First Available	June 21, 2023

9. WARRANTY AND SUPPORT

Enyuly provides **1 year of after-sales service** for this replacement battery. For any questions, concerns, or support needs, please contact Enyuly customer service through your purchase platform.