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Enyuly CS-VRL941SL

Enyuly 2200mAh Replacement Battery Instruction Manual

MODEL: CS-VRL941SL

Introduction

This manual provides essential instructions for the safe and effective use of your Enyuly 2200mAh Ni-MH replacement battery, model CS-VRL941SL. Please read this manual thoroughly before installation and operation to ensure proper function and longevity of the battery.

Compatibility

This replacement battery is designed for use with the following Volvo models:

- Volvo C70
- Volvo V70
- Volvo S70

It is a direct replacement for batteries with the following part numbers:

- 4VREAA600
- 8614974
- 9162941
- RA05581

Important: Verify that your device model or existing battery part number matches those listed above before purchase and installation.

Safety Information

To prevent personal injury or damage to your device, observe the following safety precautions:

- **Do not attempt to disassemble, open, or service the battery pack.** This can lead to electric shock, fire, or exposure to hazardous materials.
- **Replace only with the battery pack designated for this product.** Using an incompatible battery may cause damage or safety hazards.
- **Do not crush, puncture, short external contacts, or dispose of in fire or water.** These actions

can cause the battery to explode or leak.

- **Do not store above 60°C (140°F).** High temperatures can degrade battery performance and pose a fire risk.
- **Warranty void if label is removed.** The product label contains important identification and safety information.
- Keep the battery out of reach of children.
- Dispose of used batteries according to local regulations. Do not dispose of with household waste.

Setup and Installation

Follow these general steps for replacing your device's battery. If you are unsure about any step, consult a qualified technician or refer to your device's specific service manual.

1. Ensure your device is powered off and disconnected from any power source.
2. Locate the battery compartment on your device. This may require removing a cover or panel.
3. Carefully disconnect the old battery's connector from the device's circuit board. Note the orientation of the connector.
4. Remove the old battery.
5. Insert the new Enyuly replacement battery into the compartment.
6. Connect the new battery's connector to the device's circuit board, ensuring it is securely seated in the correct orientation.
7. Replace any covers or panels removed during the process.
8. Power on your device to confirm proper installation.



Close-up view of the Enyuly replacement battery, clearly displaying the product label with model number CS-VRL941SL, part numbers, rating (4.8VDC, 2200mAh, 10.56Wh), and Ni-MH battery pack type. Important safety warnings are also visible on the label.

Maintenance

Proper maintenance can extend the life of your battery:

- **Storage:** If storing the battery for an extended period, ensure it is partially charged (around 50%) and stored in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cleaning:** Keep the battery contacts clean and free of dust or debris. Use a dry, soft cloth to wipe them if necessary.
- **Avoid Deep Discharge:** While Ni-MH batteries are resilient, consistently running them to complete depletion can shorten their lifespan. Recharge when the device indicates low battery.

Troubleshooting

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

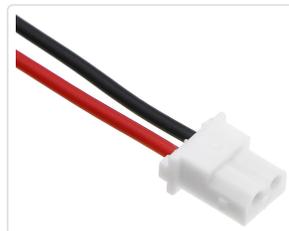
- **Battery Not Charging:**
 - Ensure the charger is properly connected to both the device and a working power outlet.
 - Check the battery connector for secure contact.
 - Verify that the charger is compatible with your device and battery.
- **Short Battery Life:**
 - Ensure the battery has been fully charged.
 - Check for excessive background processes or high power consumption settings on your device.
 - If the battery is old, its capacity may naturally degrade over time.
- **Device Not Powering On:**
 - Confirm the battery is correctly installed and fully charged.

- Check for any loose connections or damage to the battery or device.

If problems persist after attempting these steps, contact customer support or a qualified service professional.



A detailed view of the white connector plug, showing the two metal pins inside. This connector ensures proper electrical contact with the device.



An angled close-up of the white connector plug attached to the red and black wires, illustrating the connection point for the battery.

Specifications

Feature	Detail
Model Number	CS-VRL941SL
Battery Type	Ni-MH
Voltage	4.8V
Capacity	2200mAh (10.56Wh)

Dimensions	52.0 x 29.3 x 29.3mm (2.05 x 1.15 x 1.15 inches)
Weight	187.0g (6.6 ounces)
Manufacturer	Enyuly

Warranty and Support

Enyuly provides **1 year of after-sales service** for this replacement battery. For warranty claims, technical assistance, or any questions not covered in this manual, please contact Enyuly customer support through your purchase platform or the manufacturer's official channels.