

ULTRALAST 164953-UL961

ULTRALAST 164953-UL961 Ni-MH Cordless Phone Battery Instruction Manual

Model: 164953-UL961

1. INTRODUCTION

This manual provides essential instructions for the safe and effective use of your ULTRALAST 164953-UL961 Ni-MH Cordless Phone Battery. This battery is designed as a replacement for various cordless phone models, including Uniden BT-1005, RadioShack 23-961, and others. Please read this manual thoroughly before installation and retain it for future reference.

2. SAFETY INFORMATION

Observe the following safety precautions to prevent damage to the battery, your device, or personal injury:

- Do not short-circuit the battery terminals.
- Do not expose the battery to fire or extreme heat.
- Do not disassemble, crush, or puncture the battery.
- Keep the battery away from water or moisture.
- Use only chargers specified for Ni-MH batteries.
- Keep out of reach of children.
- If the battery leaks, avoid contact with skin and eyes. Rinse immediately with water and seek medical attention.

3. PACKAGE CONTENTS

- 1 x ULTRALAST 164953-UL961 Ni-MH Cordless Phone Battery

4. SETUP AND INSTALLATION

Follow these steps to install your new battery:

1. **Locate the Battery Compartment:** Refer to your cordless phone's original manual to find the battery compartment, typically on the back or bottom of the handset.
2. **Remove Old Battery:** Carefully open the compartment cover. Disconnect the old battery pack's connector

from the phone's socket. Remove the old battery.

3. **Connect New Battery:** Take your new ULTRALAST 164953-UL961 battery. Align the connector plug with the socket inside the phone's battery compartment. Gently push until it clicks into place. Ensure the polarity is correct.
4. **Insert Battery:** Place the new battery pack into the compartment. Ensure it fits securely without forcing it.
5. **Close Compartment:** Replace the battery compartment cover, ensuring it is securely latched.
6. **Initial Charge:** Place the handset on its charging base. For optimal performance, allow the battery to charge continuously for 12-15 hours before its first use, even if the phone indicates a full charge sooner.



An image showing the green ULTRALAST 164953-UL961 Ni-MH cordless phone battery pack with its connector cable.

5. OPERATING INSTRUCTIONS

Once installed and fully charged, your cordless phone will operate as usual. For best battery life:

- **Regular Charging:** Always return the handset to its charging base when not in use.
- **Full Discharge (Periodically):** To maintain battery health, it is recommended to occasionally allow the battery to fully discharge before recharging it completely. This helps to prevent the 'memory effect' common in Ni-MH batteries.

6. MAINTENANCE AND CARE

- **Cleaning:** Keep the battery and phone contacts clean using a dry, soft cloth.
- **Storage:** If storing the battery for an extended period, charge it to about 50% and store it in a cool, dry place. Recharge every 3-6 months to prevent deep discharge.
- **Temperature:** Avoid exposing the battery to extreme temperatures (hot or cold), as this can reduce its lifespan and performance.

7. TROUBLESHOOTING

- **Battery Not Charging:**
 - Ensure the battery connector is securely plugged into the phone.
 - Verify the phone handset is correctly seated on the charging base.
 - Check if the charging base is properly connected to a working power outlet.
 - Clean the charging contacts on both the handset and the base.
- **Short Talk Time / Poor Performance:**
 - Ensure the battery has completed its initial 12-15 hour charge cycle.
 - Perform a full discharge and recharge cycle.
 - Battery lifespan is finite. If the battery is old or has been used extensively, its capacity may naturally decrease. Consider replacing the battery if performance does not improve.

8. SPECIFICATIONS

Brand	ULTRALAST
Model Number	164953-UL961
Battery Cell Composition	NiMH (Nickel-Metal Hydride)
Voltage	3.6 Volts
Capacity	700 mAh (Milliampere Hour)
Product Dimensions	2 x 2 x 2 inches
Item Weight	1 ounce
Replaces Models	Uniden BT-1005, BT-446, RadioShack 23-961, Sanyo GES PC3F02, and others listed in product description.

9. DISPOSAL AND RECYCLING

Do not dispose of this battery with household waste. Ni-MH batteries contain materials that should be recycled. Please dispose of the battery at a designated recycling facility or return it to a retailer that participates in battery recycling programs. Consult your local waste management authority for information on proper disposal and recycling options in your area.

10. WARRANTY AND SUPPORT

For specific warranty information or technical support regarding your ULTRALAST 164953-UL961 battery, please refer to the product packaging or contact ULTRALAST customer service directly. Contact details are typically available on the manufacturer's official website or product documentation.