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› HQRP Replacement Battery and Screwdriver for Philips Norelco Shavers (Models 5821XL, 5822XL, 5825XL, 5841XL, 5842XL, 5845XL)

HQRP 884667402091207

HQRP Replacement Battery and Screwdriver Instruction Manual

For Philips Norelco Shaver Models: 5821XL, 5822XL, 5825XL, 5841XL, 5842XL, 5845XL

1. INTRODUCTION

This manual provides instructions for replacing the internal battery in compatible Philips Norelco electric shavers using the HQRP Ni-Mh battery and the included screwdriver. Please read all instructions carefully before proceeding with the installation.

2. SAFETY INFORMATION

WARNING: Battery replacement requires disassembly of the shaver and soldering. If you are not confident in your ability to perform these tasks safely, it is recommended to seek assistance from a qualified technician.

- Do not attempt to open or disassemble the battery pack itself.
- Do not crush, puncture, short external contacts, or dispose of the battery in fire or water.
- Do not expose the battery to temperatures above 60°C (140°F).
- Replace only with the battery pack designed for this product.
- Exercise caution when soldering to avoid personal injury or damage to the shaver.
- **Proposition 65 Warning for California Residents:** This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

3. PRODUCT OVERVIEW

The HQRP replacement battery kit includes a Ni-Mh rechargeable battery pack and a screwdriver for shaver disassembly.



This image shows the HQRP Ni-MH battery pack, consisting of two cells, alongside its blue and white packaging. The packaging indicates 'High quality replacement parts' and features the HQRP logo.



A screwdriver with a black and yellow ergonomic handle and a metal shaft, designed for disassembling electronic devices.

Battery Features:

- **Type:** Ni-Mh (Nickel-Metal Hydride)
- **Voltage:** 2.4V
- **Capacity:** 1200mAh
- Designed for over 1000 charge-discharge cycles.



High Quality Cells

Over **1000** charge-discharge cycles
Actual Capacity

(We do not mention overvalued capacity on labels of our batteries
We do not install low quality cells with small capacity and low living cycle)



Safe and Reliable



Long-lasting & Stable Performance

(All our batteries are fully tested on professional equipment after assembly. This process guarantees long service life with consistently high characteristics of our batteries and allows to exclude any defective batteries)

**Buying our batteries you pay for a reliable, high quality product
and your device will operate for a long time.**

A graphic illustrating key features of HQRP batteries, including 'High Quality Cells' with over 1000 charge-discharge cycles, 'Safe and Reliable' design, and 'Long-lasting & Stable Performance' due to professional testing.

4. COMPATIBILITY

This HQRP replacement battery is compatible with the following Philips Norelco shaver models:

- Philips Norelco 5821XL
- Philips Norelco 5822XL
- Philips Norelco 5825XL
- Philips Norelco 5841XL
- Philips Norelco 5842XL
- Philips Norelco 5845XL

5. INSTALLATION INSTRUCTIONS

Follow these steps carefully to replace the battery in your Philips Norelco shaver. This process requires soldering.

1. **Prepare the Shaver:** Ensure the shaver is turned off and unplugged from any power source. Remove

any shaver heads or attachments.

2. **Disassemble the Shaver:** Use the included screwdriver to carefully open the shaver casing. Refer to your shaver's original manual or online resources for specific disassembly instructions for your model. Note the orientation and connections of the existing battery.
3. **Remove Old Battery:** Carefully desolder the old battery from the shaver's circuit board. Take precautions to avoid damaging other components.
4. **Install New Battery:** Position the HQRP replacement battery pack in the shaver, ensuring correct polarity. The battery comes with pre-attached tabs for soldering.



Close-up view of the HQRP Ni-MH battery pack, showing the two green cells connected with metal tabs for soldering. Important safety warnings are visible on the battery label.



An overhead view of the two HQR Ni-MH battery cells, highlighting the connecting tabs and the cylindrical shape of the batteries.



An angled perspective of the HQR Ni-MH battery pack, clearly showing the 'HQR Ni-MH Battery 2.4V 1200mAh' label and safety instructions.

5. **Solder New Battery:** Carefully solder the new battery tabs to the corresponding points on the shaver's circuit board. Ensure strong, clean connections.
6. **Reassemble Shaver:** Once soldering is complete and connections are secure, carefully reassemble the shaver casing. Ensure all screws are tightened appropriately.

6. OPERATING INSTRUCTIONS (AFTER BATTERY REPLACEMENT)

After successfully replacing the battery, your shaver should function as expected.

- **Initial Charge:** It is recommended to fully charge the shaver for several hours before its first use after battery replacement. This helps to condition the new Ni-Mh battery.
- **Regular Charging:** Follow the original charging recommendations for your Philips Norelco shaver model. Avoid frequently recharging a partially discharged battery to maximize battery life.

7. MAINTENANCE

Proper maintenance can extend the life of your shaver and its new battery.

- **Cleaning:** Regularly clean your shaver according to its original instructions to prevent debris buildup that could affect performance.
- **Battery Care:** For optimal battery longevity, avoid completely draining the battery before recharging. If the shaver will not be used for an extended period, store it with a partial charge (around 50%) in a cool, dry place.

8. TROUBLESHOOTING

If your shaver does not operate correctly after battery replacement, consider the following:

- **No Power:** Check all soldered connections for continuity and ensure no short circuits are present. Verify the battery is correctly installed with proper polarity.
- **Poor Performance:** Ensure the shaver is fully charged. If issues persist, re-check internal connections.
- **Charging Issues:** Confirm the shaver's charging port and adapter are functioning correctly.

If problems persist, it may indicate an issue with the installation or other components of the shaver. Professional assistance may be required.

9. SPECIFICATIONS

- **Battery Type:** Ni-Mh (Nickel-Metal Hydride)
- **Battery Voltage:** 2.4V
- **Battery Capacity:** 1200mAh
- **Compatibility:** Philips Norelco 5821XL, 5822XL, 5825XL, 5841XL, 5842XL, 5845XL Shavers
- **Included:** 1x HQRN Ni-Mh Battery Pack, 1x Screwdriver

10. WARRANTY AND SUPPORT

This HQRN product comes with a **200-day warranty** from the date of purchase. For warranty claims or technical support, please contact the seller, HQRN-US, directly through your purchase platform.