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› [Synergy Digital](#) /

› Synergy Digital CR2032 Lithium Batteries for Health o Meter HDL050DQ-05 Digital Scale - Instruction Manual

Synergy Digital AK137930

Synergy Digital CR2032 Lithium Battery Instruction Manual

Model: AK137930

1. INTRODUCTION

This manual provides essential instructions for the safe and effective use of Synergy Digital CR2032 Lithium 3V 220mAh replacement batteries. These batteries are designed for various electronic devices, including the Health o Meter HDL050DQ-05 Digital Scale.

Please read this manual thoroughly before installation and retain it for future reference.



Image 1.1: Synergy Digital CR2032 Lithium 3V Battery.

2. SAFETY INFORMATION

WARNING: Keep batteries out of reach of children. Swallowing a button cell battery can cause severe internal burns in as little as 2 hours, leading to death. If you suspect a battery has been swallowed, seek immediate medical attention.

- Do not recharge, disassemble, heat, or dispose of in fire.
- Do not short-circuit the battery.
- Do not mix old and new batteries, or different types of batteries.
- Ensure correct polarity (+ and -) when installing.
- Store batteries in their original packaging until ready for use.
- Avoid exposing batteries to excessive heat or direct sunlight.

3. PRODUCT OVERVIEW

The Synergy Digital CR2032 Lithium battery is a high-quality, single-use 3-volt coin cell battery with a capacity of 220mAh. It is designed to provide reliable power for compatible devices.



Image 3.1: Common applications for CR2032 batteries, including weighing scales, remote controls, digital watches, and automobile keys. Key features include:

- **Mercury-Free Composition:** Environmentally conscious design.
- **Long Shelf Life:** Maintains charge for up to 10 years in storage.
- **Stable Voltage Output:** Provides consistent power for sensitive electronics.

Mercury-Free



Image 3.2: Illustration indicating the mercury-free composition of the CR2032 battery.

Factory



Ten Years From Now



Image 3.3: Diagram showing the CR2032 battery retaining 90% charge after ten years in storage.

4. SETUP: BATTERY INSTALLATION

To install the Synergy Digital CR2032 battery in your compatible device, such as the Health o Meter HDL050DQ-05 Digital Scale, follow these general steps:

1. Locate the battery compartment on your device. Refer to your device's instruction manual for specific details on opening the compartment.
2. Remove any old batteries, if present. Dispose of them properly according to local regulations.
3. Insert the new CR2032 battery, ensuring the positive (+) side faces upwards or as indicated by the device's battery compartment markings. The positive side is typically marked with a plus sign and the battery type.
4. Close the battery compartment securely.



Image 4.1: A close-up view of the CR2032 Lithium Cell, showing the positive (+) terminal marking.

5. OPERATING: GENERAL USE

Once the battery is correctly installed, your device should power on and function as expected. If the device does not turn on, refer to the Troubleshooting section.

The CR2032 battery provides a stable 3V output, suitable for a wide range of small electronic devices requiring this specific battery type.

6. MAINTENANCE

- **Storage:** Store unused batteries in a cool, dry place at room temperature, away from direct sunlight and extreme temperatures. Keep them in their original packaging to prevent short-circuiting.
- **Cleaning:** If battery terminals appear dirty, gently wipe them with a clean, dry cloth before installation to ensure good electrical contact.
- **Disposal:** Do not dispose of used batteries in household waste. Consult your local waste management authority for proper recycling or disposal options for lithium batteries.

7. TROUBLESHOOTING

- **Device Not Powering On:**
 - Check that the battery is inserted with the correct polarity (+ and -).
 - Ensure the battery compartment is closed securely.
 - Verify that the battery is new and not depleted.
 - Inspect battery contacts in the device for corrosion or obstructions.
- **Intermittent Operation:**
 - Ensure the battery is seated firmly in its compartment.
 - Check for loose connections within the device, if accessible.

If issues persist, consult your device's specific instruction manual or contact the device manufacturer for further assistance.

8. SPECIFICATIONS

Specification	Value
Battery Type	Lithium Coin Cell
Model Number	AK137930
Voltage	3 Volts
Capacity	220 Milliamp Hours (mAh)
Chemistry	Lithium
Reusability	Single Use
Compatible Devices	Health o Meter HDL050DQ-05 Digital Scale, and others requiring CR2032
Item Weight	0.28 Ounces (approx.)
Item Dimensions	2 x 1.98 x 0.17 inches (approx.)

9. WARRANTY AND SUPPORT

For information regarding product warranty or technical support, please contact Synergy Digital directly through their official website or customer service channels. Keep your purchase receipt as proof of purchase.

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