



# **100% Fix Non-Genuine Battery Warning / Important Battery Message On iPhone XS And Above**

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## INTRODUCTION

For iPhone XS and above, when a third-party battery or a genuine replacement battery is replaced by a third-party repair shop that isn't one of Apple's authorized partners, the battery health menu will show a warning about being 'unable to verify this iPhone has a genuine iPhone battery'. How to remove the annoying message? Check out below and see how REWA LAB fixes the problem with a hardware solution.

## Step 1 — Why the important battery message appears



- Why the message appears after battery replacement?
- Chips used in batteries of iPhone XS and above feature an authentication module which stores information that can be used to pair the battery cell with the phone's logic board.
- To remove the Important Battery Message, we can transplant the battery management system of the original battery to the replacement battery.

## Step 2 — Remove Original BMS



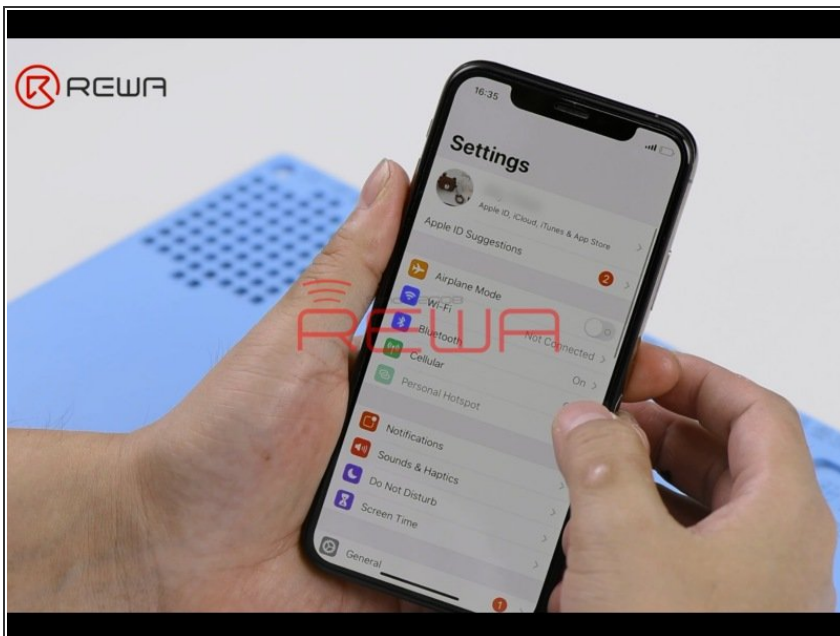
- Here we will use a new iPhone XS battery cell.
  - Tear off the insulation tape on the original battery management system. Then remove the protective cover. Remove the battery management system with Cutting Nipper afterwards.
- ⚠** Be careful during your operation. Do not tear the battery flex cable or damage the battery management system.

### Step 3 — Weld Original BMS



- Now we need to weld the original BMS onto the new battery cell.
- Cut off a part of the nickel sheet on the new battery cell. Then place the BMS in the right position. Do not confuse the anode with the cathode.
- Continue to weld the BMS with the welding machine. Once done, apply the protective cover and insulation tape.

### Step 4 — Test



- Activate the battery with the activation board. Then get the battery installed.
- Connect the screen and then the battery. Power on and test. There is no important battery message this time.

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