

After updated to iOS 17.4 how to repair battery health with the external battery flex?

Problem Description

After updating the phone to iOS 17.4 software version, when users modify the battery health degree with external battery flex, they find that the battery health degree displayed on the phone is not same with the value read by the software **3uTools**, how to do?

Solution

According to the operating instructions to modify the battery health degree, connect the phone (connected with the external battery flex) to the computer installed with **3uTools** for professional flash, the battery health degree on the phone will be synchronized with and the value read by **3uTools**. (**3uTools Download Link**: <https://www.3u.com/>)

Operation Steps

Step 01

Connect the phone with external battery repair flex to the computer through the data cable, after the connection is successful, as shown in the following picture: the health degree shown by **3uTools** is the correct 100%, but the battery health on the phone is still the previous value of 82%, they are different.

3uTools



Phone Result

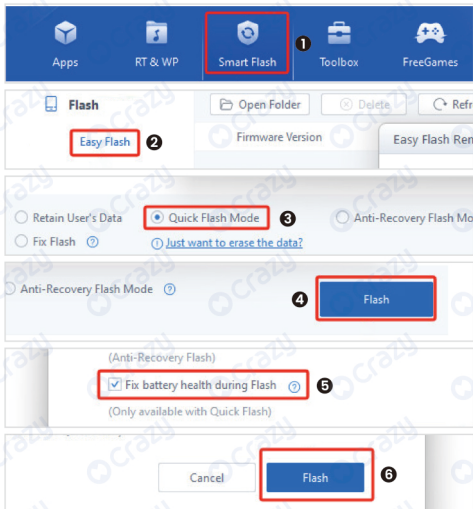


Step 02

Switch to Smart Flash page ❶ of 3uTools, select Easy Flash ❷, Select the corresponding firmware newest version, tick the Quick Flash Mode ❸, and then click Flash ❹, tick Fix battery health during Flash ❺, after click the Flash ❻.

Note: The phone data will be cleared after Quick Flash, please back it up in advance.

3uTools Interface



Step 03

When you enter the Flash mode, you need to keep the connection between your phone and computer, it will take about 30-40 minutes, please do not disconnect the phone.

Flash successfully.

Step 04

Turn on the phone and go to the "Battery Health", you can see that the battery health data is the same with the data read from **3uTools**.

Phone Result

