



How to Upgrade iPhone 6S 16GB Storage to 128GB

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INTRODUCTION

REWA tells you how to upgrade your iPhone 6s 16GB memory storage to 128GB.

TOOLS:

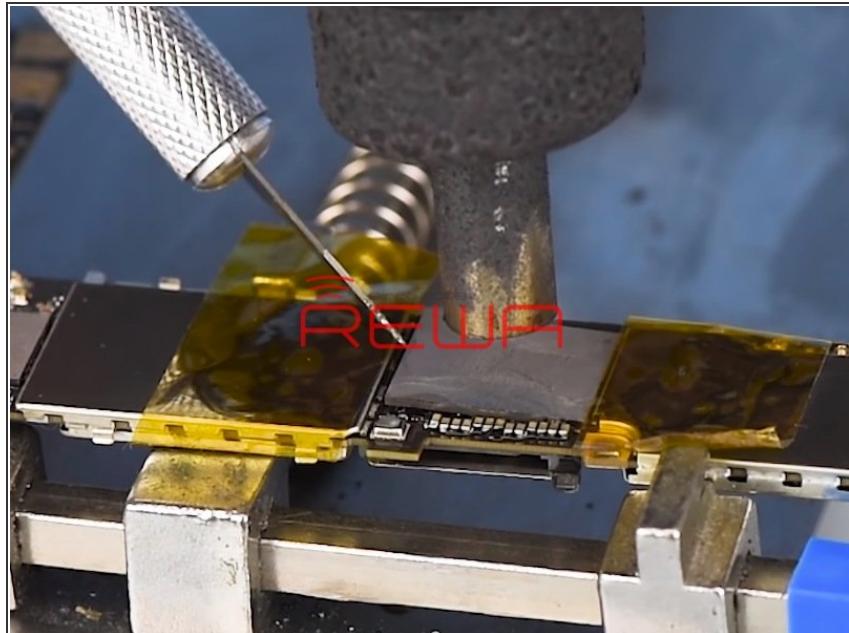
- [PCIE NAND Flash Memory Chip Programmer For iPhone \(1\)](#)
- [Hot Air Gun Rework Station \(1\)](#)

Step 1 — How to Upgrade iPhone 6S 16GB Storage to 128GB



- Run function test first. All going well.
- Check current storage: 16GB.
- Restore iPhone via iTunes.
- Insert the SIM card and activate the phone.

Step 2



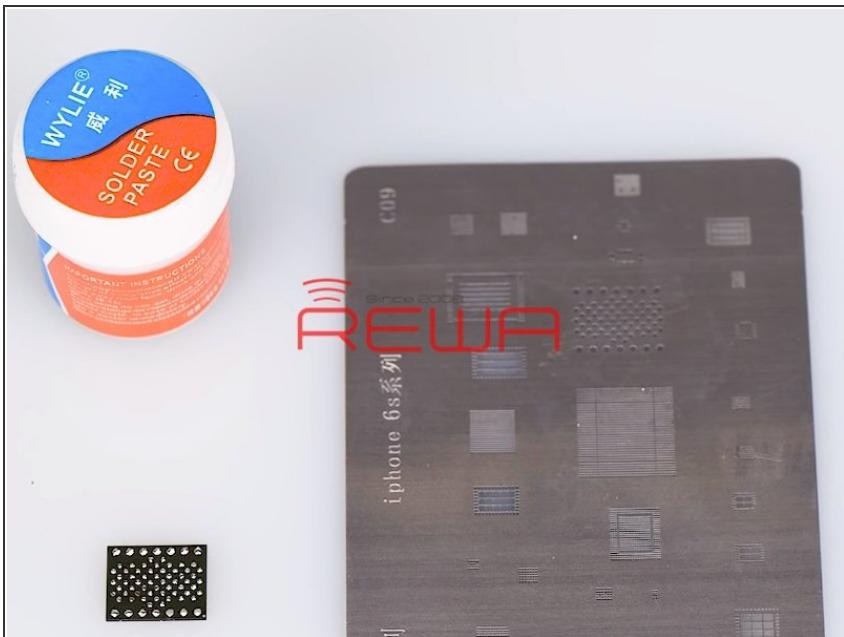
- Take apart the phone and take out the logic board.
- Attach the logic board to the PCB Holder. Then detach the NAND flash chip from the board. Clean the bonding pad afterwards.

Step 3



- Connect the PCIE NAND Flash Chip Programmer with computer. Then press the on/off button.
- First, we need to read data of the original 16G NAND flash chip with the programmer and backup the data.
- Then write the saved data to a brand new 128G NAND flash chip with the programmer.

Step 4



- Once done, reball and then solder the 128G NAND flash chip onto the logic board.

Step 5



- Restore the phone via iTunes.
- Insert the SIM card and activate the phone.
- Run function test. All going well.
- Check the storage: 128GB

Step 6 — Video Guide



- Follow instructions in the video and learn how to Upgrade iPhone 6S 16GB Storage to 128GB.
- For more iPhone repair tutorials, you can visit [REWA YouTube Channel](#).
- Credit: [REWA Technology](#)

Warm Reminder:

1. The PCIE NAND Flash Chip Programmer involved is mainly applied to iPhone 6s / 6s Plus / SE / iPad Pro.
2. This upgrade may not be suitable for doing at home, skilled repair-man is required.
3. It's about to upgrade iPhone 6s internal memory, but not expansion cards or plug-in memory or sort of.
4. Hi-speed performance, the 128GB brand new flash drive enjoys the same-level fast speed as previous 16GB.
5. The empty bonding pads caused when taking off the old flash drive will not affect the performance.
6. Apple official after-sales support does not accept the phone repaired by third-party.
7. There is a possible risk for the upgraded iPhone. If this upgrade iphone storage technology was widely applied, Apple official may take some measures to stop this.