

Hisense Sero 8 Motherboard Replacement

This guide demonstrates how to replace the Motherboard in the Hisense Sero 8.

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INTRODUCTION

After extended use, the motherboard may become defunct and the device may require a new one. Follow this guide to remove and replace the motherboard of your Hisense Sero 8.



TOOLS:

- iFixit Opening Tools (1)
- Phillips #00 Screwdriver (1)
- Soldering Iron (1)

Step 1 — Motherboard

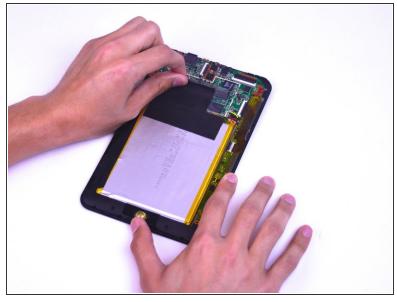






- Remove the back cover of the device using the plastic opening tool.
- Pry open a corner of the device, then continue down the side with the tool to open the device.

Step 2





- Remove the black tape located to the left of the device.
- Remove the clear tape directly below the camera.

Step 3



- Remove the seven 4.43mm screws located at the top of the device using the Phillips #00 screwdriver.
- There is no need to remove the bottom two screws holding the speakers in place.

Step 4

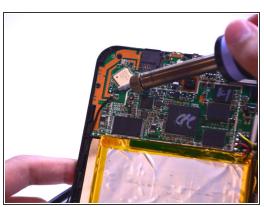


 Unlock the three ribbon cable connector latches to remove the cables.

Step 5







- ♠ Be cautious of the extremely hot tip of the soldering iron.
- Desolder the red, black, and yellow wires to remove the motherboard. Take a look at this <u>guide</u> to learn how to solder and desolder connections.
- Desolder the black wire located on the top left of the device.
- Once desoldered, carefully lift the motherboard out of the device.

To reassemble your device, follow these instructions in reverse order.