

Sega Genesis II Teardown

An easy way to safely take apart your Genesis.

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INTRODUCTION

Alright. This guide is a teardown to show the safest and easiest way to take apart your genesis.



TOOLS:

- iFixit Opening Tools (1)
- Spudger (1)
- 64 Bit Driver Kit (1)

Step 1 — Sega Genesis II Teardown



Let's start by taking the small door found on the bottom right side of your console

Step 2



Next, remove the four, black 11mm screws from the bottom of your console.

Step 3



- Carefully lift the top off of the console.
- It should come off relatively easy
- If it doesn't, ensure that all four screws are removed

Step 4



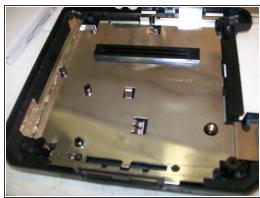


- Remove the six, gold, 8mm screws and the three, black, 8mm screws holding down the EM shield
- After removing the screws, the shield will come off very easily.

Step 5







- Remove the two 17mm black screws on the left and right side of the PIN to release the circuit board from the bottom EM shield.
- After the screws are releases, the circuit board can easily be removed from the console.

Step 6





- Well, there you have it!
- One disassembled Sega Genesis. I hope this guide was helpful and informative. Good luck and Happy Gaming!
- This guide brought to you by: Frankie's Video Game Console Repair and iFixit.