

Nvidia Shield TV 1st Generation Fan/Heat Sink Replacement

In this guide we will remove and replace the fan/heat sink. This part of the device keeps both the CPU and entire device cool.

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INTRODUCTION

The heat sink will need to be replaced if your device consistently becomes very hot. Before removing the heat sink, make sure the device is turned off and is cool. When removing the component, make sure to be careful, as the parts are delicate and can break or chip easily.



TOOLS:

- T6 Torx Screwdriver (1)
- iFixit Opening Tools (1)

Step 1 — Fan/Heat Sink



 Flip the device over and use a plastic opening tool to remove the bottom cover.

Step 2

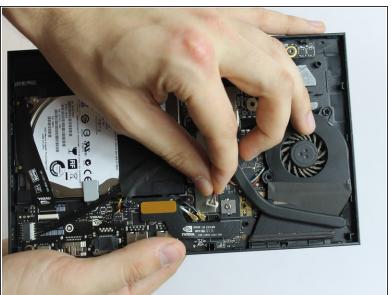




Remove the five screws using T6 Torx screwdriver.

Step 3





Remove the power supply cord.

Step 4



 Gently pull the fan away from the edge of the device.

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