



Nvidia Shield Battery Assembly Replacement

This will be a step-by-step guide to take out the battery assembly from the Nvidia Shield for replacement.

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INTRODUCTION

This will be a step-by-step guide to remove the battery assembly from the Nvidia Shield. This will need to be performed to install a new battery into the device. The user will not need any special skills beforehand to successfully remove the battery. The user can put the device back together with a new battery installed by following the steps in reverse. Replacing the battery in a Nvidia Shield can help improve the quality of the battery life of the product. If you notice the battery swelling or smoking, before proceeding check out the [guide](#) for what to do with a swollen battery.

TOOLS:

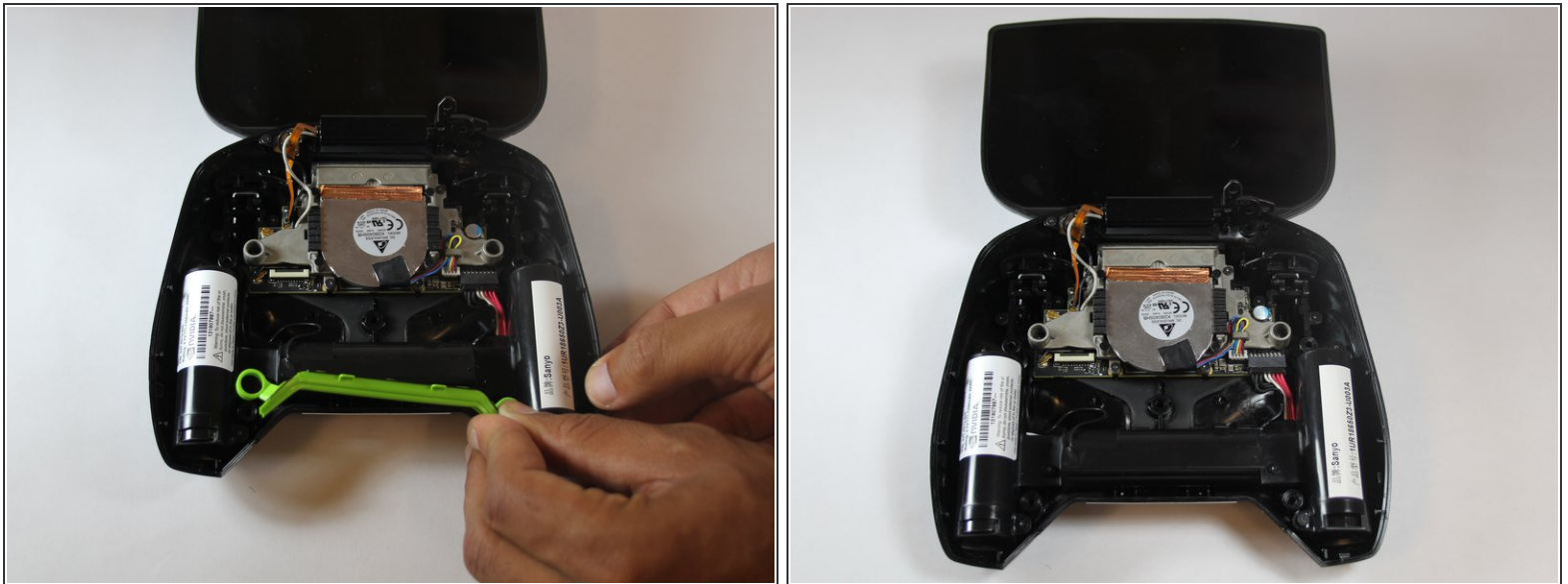
- [T5 Torx Screwdriver](#) (1)
 - [Spudger](#) (1)
 - [Tweezers](#) (1)
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Step 1 — Remove Front Panel



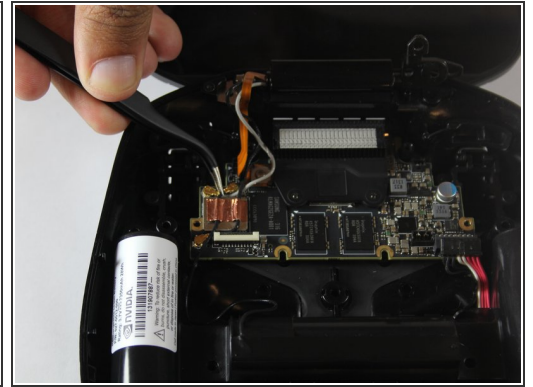
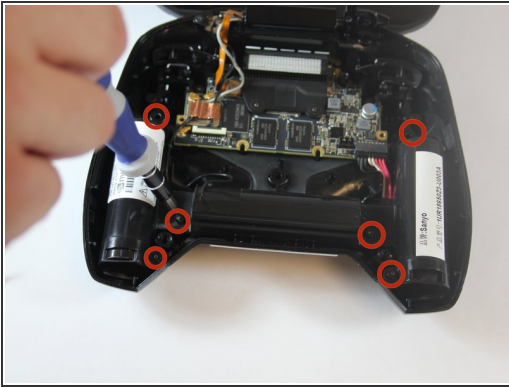
- Unscrew the 7 6.4mm T5 Torx screws from back panel
- Use spudger to separate front and back panels

Step 2 — Remove Green Grill



- ⓘ The green grill is not screwed in so it can be pulled right out.

Step 3 — Remove Battery Cables



- Remove the six 6.5mm T5 Torx screws.
- Remove power wires.
- Peel back copper tape and remove black and white wires.

Step 4 — Remove Battery Apparatus



- Pull the battery apparatus out once all cables are removed.

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