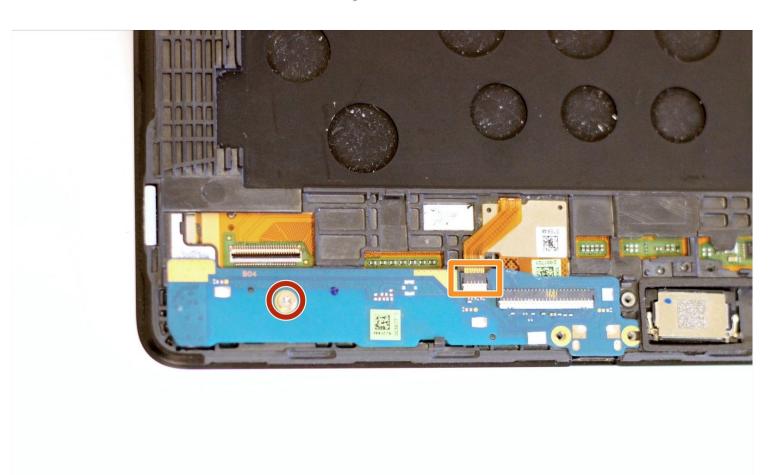


Nexus 9 USB Daughterboard Replacement

Replace a faulty or broken USB daughterboard on...

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INTRODUCTION

Replace a faulty or broken USB daughterboard on your Nexus 9.



PARTS:

T5 Torx Screwdriver (1) Tweezers (1) Nexus 9 Rear Panel (1)
Nexus 9 (Wi-Fi) Charging Assembly (1)

Step 1 — Rear Case

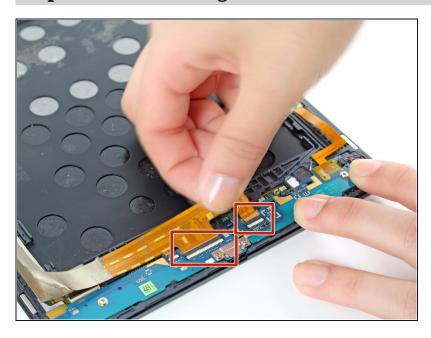






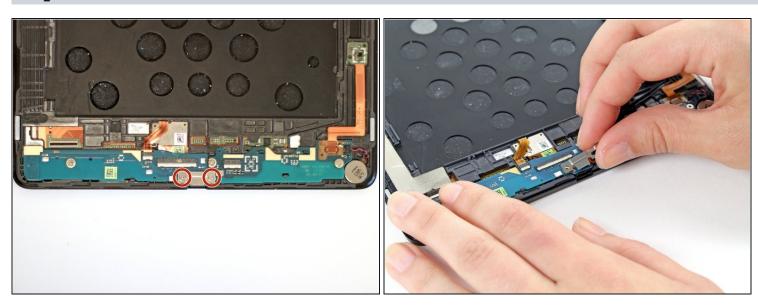
- With your fingers, carefully pry off the back plastic casing. Starting at the corners is usually the easiest.
- (i) The rear-facing camera seems to fit a little too snugly in its compartment on the rear case; so make sure that it stays connected to the motherboard.

Step 2 — Vibrator Daughterboard



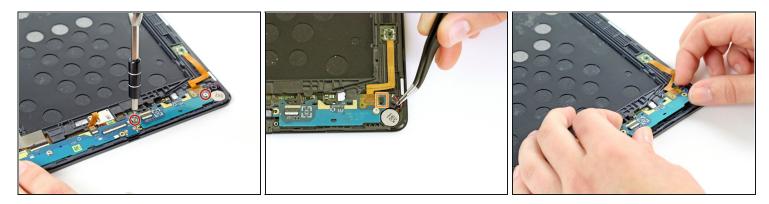
- Disconnect the two ZIF connectors attached to the daughterboards.
- Gently pull on the ribbon cable to remove it.

Step 3



- Remove the two 3mm T5 Torx screws securing the metal USB port bracket.
- Use your fingers or a pair of <u>tweezers</u> to remove the bracket.

Step 4



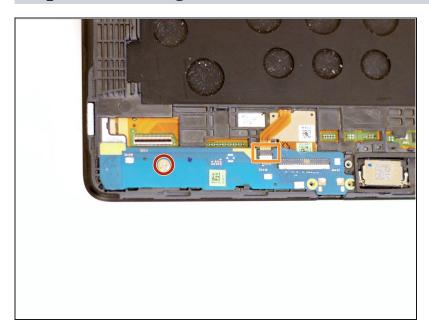
- Unscrew the two 3mm T5 Torx screws securing the daughterboard to the device.
- Use a pair of tweezers to disconnect the vibrator cable. It will lift straight up from the daughterboard connector.
- Use your fingers to lift the daughterboard upward and out of the device.

Step 5



 The daughterboard has an orange ribbon cable that is adhered to the device. Gently pull the ribbon up and remove the daughtboard.

Step 6 — USB Daughterboard



- Remove the single 3mm T5 Torx screw.
- Use a spudger to disconnect the display ribbon cable ZIF connector.
- Gently lift the USB daughterboard up from the device.

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