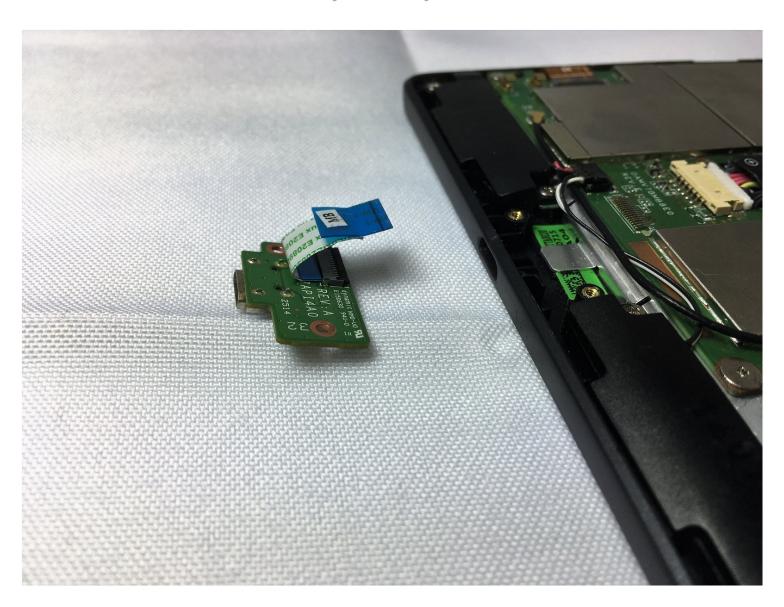


# **Verizon Ellipsis 7 Charging Port Replacement**

This guide will show you how to replace a...

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#### INTRODUCTION

This guide will show you how to replace a charging port (Micro-USB) on a Verizon Ellipsis 7: invaluable to fixing a broken charging port and allowing continued use of the device. This process will need opening tools and tweezers, as well as a Phillips #00 screwdriver. Use caution, as performing the actions in this guide incorrectly could break your device.



iFixit Opening Tool (1)
Phillips #00 Screwdriver (1)
Tweezers (1)



Verizon Ellipsis 7 Replacement Micro-USB Port (1)

#### **Step 1 — Charging Port**







- Hold down the power button until the screen goes black to turn off the device.
- Remove the SIM card from the device to prevent damage.
  - To remove the SIM card, open the SIM card cover on the side of the device.
  - Push SIM card in and pull it out after hearing a click.

### Step 2





- Take off the back panel.
  - Pry open the back cover carefully with a plastic opening tool.
  - Use the opening tool to disconnect the cover completely. Do not attempt to pry the back cover off with your hands.

⚠ Be sure to pry open all sides of the device. Attempting to take off the back cover when part of it is attached may snap the cover.

### Step 3



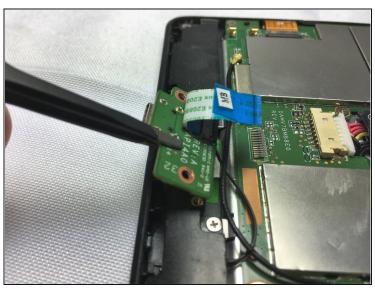


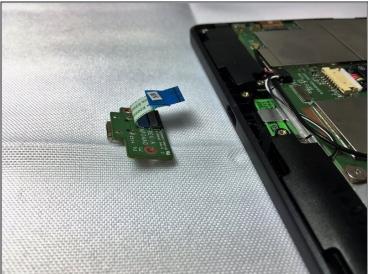


- Remove the charging (micro-USB) port.
  - Unscrew the indicated screws using the Phillips #00 screwdriver.
- (i) The screws shown in the picture are the more common 4.76 mm.
- Disconnect the ribbon cable connecting the charging port board to the motherboard using <u>tweezers</u>.
  - Use the tweezers to grab the sides of black, plastic connector. Do not grab from the wires or try to wedge it out from the bottom.

⚠ Be extremely careful when disconnecting the ribbon cable. It is very delicate.

## Step 4





- Remove the charging port board from the phone using tweezers.
- Place the replacement charging port into the phone.

 $\triangle$  Be cautious when replacing the ribbon cable onto the new charging port board.

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