



Amazon Fire 5th Generation Battery Replacement

Replace the battery of your Amazon Fire 5th Generation.

Written By: Maximilian Plavcan



INTRODUCTION

The Amazon Fire 5th generation uses a 2980 mAh rechargeable Lithium-ion Battery Pack. When replacing the battery pack, ensure that the proper safety and protective gear are used to avoid potential harm.

TOOLS:

- iFixit Opening Tools (1)

1/4" (0.6 cm) wide

This is included in the iFixit Tool Kit

- Precision Tweezers Set (1)

Step 1 — Remove front screen assembly



- ⓘ Ensure that your device is turned off.

! Remove any micro-SD card that may be installed in the Fire. Failure to do so could damage the micro-SD card itself or the micro-SD card reader on the Fire.

- Holding the Fire firmly, wedge a plastic opening tool into the crease on the edge of the device.
- Slowly work the plastic opening tool around the device until the entire back cover releases from the front of the device.

Step 2



- Using angled ESD precision tweezers, lift up on the battery cables to separate the battery connector from its socket.
- ⚠️** Be sure to lift the battery connector cables themselves and not the actual socket. Doing this step incorrectly could damage the connector.

Step 3



- Carefully and slowly work a large plastic opening tool along the edge of the battery pack. Angle the tool to pry it up.
- When you have successfully lifted the battery pack up on one side or corner, carefully wedge the opening tool under the pack about 1/2" and work around the rest of the sides.

⚠️ Be careful not to bend the battery. Don't use too much force, as it can damage the battery.

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

