



ZTE ZMAX Z970 Screen Replacement

Removing the screen for the ZTE ZMAX Z970 and replacing it.

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INTRODUCTION

How to remove the screen for the ZTE ZMAX Z970. Removing the screen is easiest with an iOpener which requires a microwave.

TOOLS:

- [Tweezers](#) (1)
 - [Spudger](#) (1)
 - [Phillips PH000 Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [iOpener](#) (1)
 - [iFixit Opening Picks set of 6](#) (1)
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Step 1 — Battery



- Insert a fine point tool into the hole on the top left side of the phone to remove the SIM and SD card trays.
- Pull out the trays.

Step 2



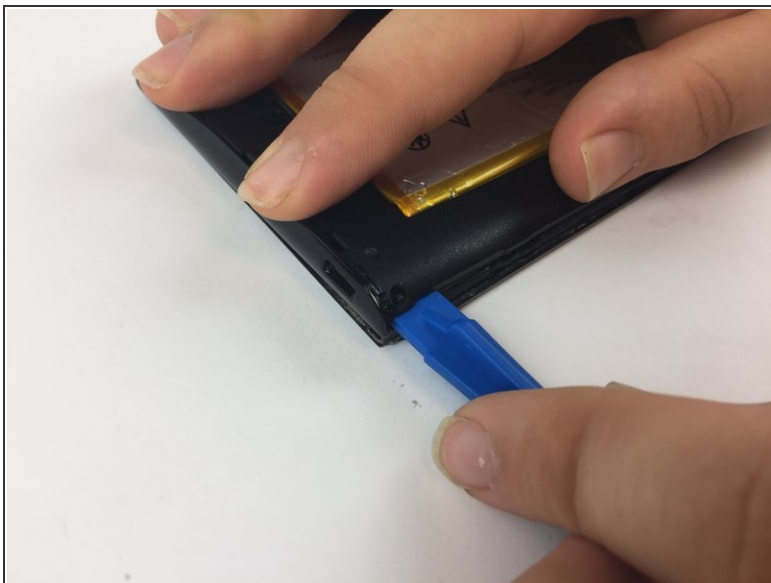
- Insert a plastic opening tool into the groove between the phone's back cover and casing.
- Move the plastic opening tool along the edges of the phone to unclip the two pieces.

Step 3



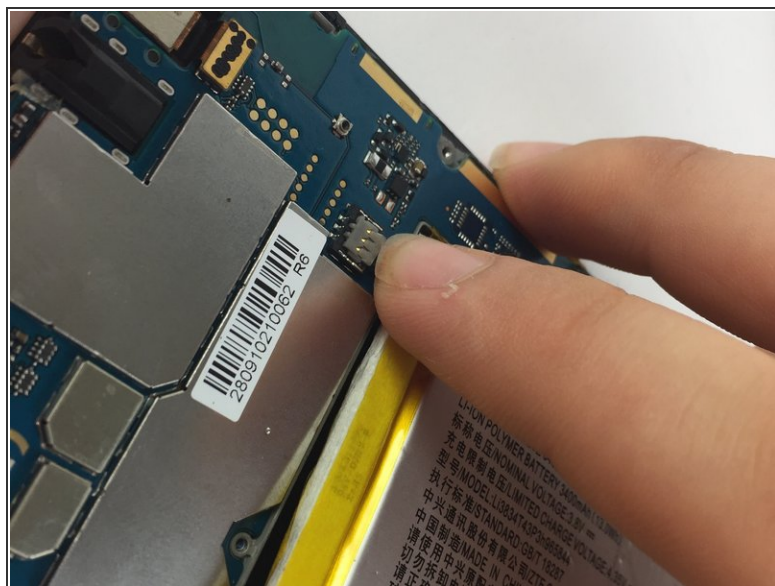
- Remove the ten 1.2mm screws with a Phillips #000 screwdriver.

Step 4



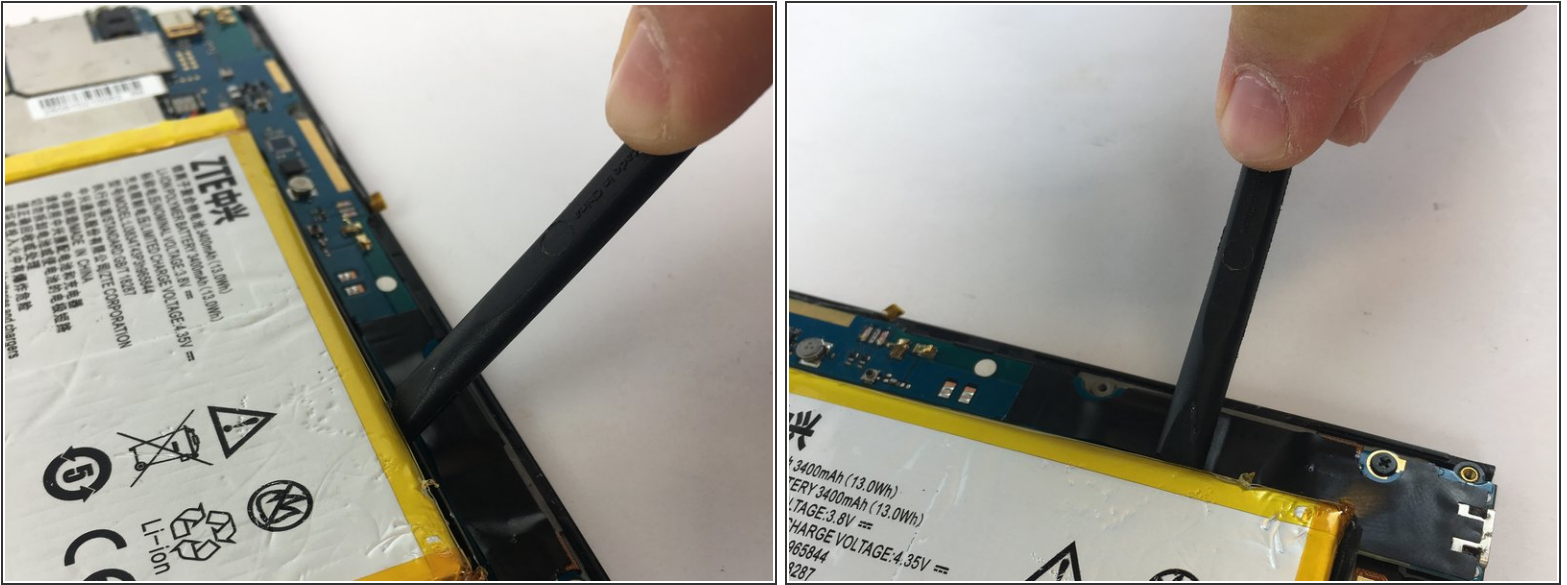
- Remove the mid frame with the plastic opening tool.

Step 5



- Disconnect the battery from the motherboard.

Step 6



- Wedge a spudger underneath the battery and gently pry upwards to remove the battery.
 - Once free from the glue, remove from device.
- ⚠ The glue holding down the battery is strong so work slow and cautiously to avoid starting a fire.

Step 7 — Screen



- Heat up the iOpener for 30 seconds and place on top of the phone for 2 minutes.

Step 8



- Wedge the opening picks into all the corners of the phone and lift until the screen comes off.

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