

# LG env2 vx9100 Front Panel Replacement

This guide details the steps to removing and installing the front cover of the LG env2 vx9100.

Written By: Reed Williston



## **INTRODUCTION**

In this guide you will be removing the front panel from the rest of the phone.



# **TOOLS:**

- Phillips #0 Screwdriver (1)
- Spudger (1)

#### Step 1 — Battery







Guide ID: 10905 - Draft: 2021-06-16

- Before disassembling your phone, be sure it is powered off to avoid minor electric shock or possible fire.
- Place the phone face down on the table.
- Use your fingernail or an opening tool to pull down the tab below the battery.
- Lift the battery out.

#### Step 2 — Back Panel





- Locate the five rubber covers on the back panel of the phone.
- Use the metal probe to pop out each rubber cover to reveal the screws underneath.





- Locate the six 2.5mm screws on the back panel of the phone.
- Use a #00 Phillips screwdriver to remove each 2.5mm screw.





- Locate the seam around the edge of the phone.
- Insert the plastic opening tool into the seam and pry gently to release the tabs.
- Work your way around the phone until all tabs are released.
- Remove the back panel of the phone.

## Step 5 — Front Panel





Use a spudger to pry the two rubber covers out of the device.

## Step 6



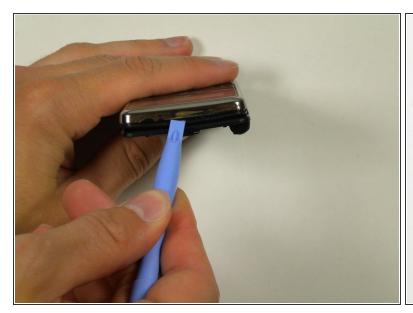


Use a Phillips #00 screwdriver to remove two 2.5 mm screws.





- Use a Phillips #00 screwdriver to remove two 2.5 mm screws.
- (i) These screws will not be visible or accessible unless the two sides of the phone are at approximately 90 degrees relative to each other.





- Insert the plastic opening tool in the crease and move it along each edge of the phone.
- Separate the front panel from the rest of the phone.
- Be careful not to damage the orange ribbon that connects to the motherboard through the hinge in the phone. If the ribbon is damaged, the phone will not function properly.
- Open the phone to reveal the inside monitor.







- Use a Phillips #00 screwdriver to remove two 2.5mm screws.
- Using your hands, separate the front panel from the phone by carefully pulling it straight off.

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