

Motorola E815 Front Screen Replacement

Step-by-step guide to accessing and replacing the cracked or broken front screen of a Motorola E815.

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INTRODUCTION

If the front screen of your E815 is cracked or broken, you need to replace the screen. In most cases, a cracked screen is clearly visible by ink blots or radiating shatter patterns throughout the screen.

In this guide, you will:

- Dissemble the E815
- · Access the front screen
- Replace the screen



TOOLS:

• T6 Torx Screwdriver (1)



PARTS:

Motorola E815 Replacement Screen (1)

Step 1 — Battery



- Locate the back cover release slide.
- Use your finger to slide it down.

Step 2



 Remove the back cover by pulling it away from the phone.





- Locate the battery removal slot.
- Use your finger to pull the battery out from the top.
- Remove the battery.

Step 4 — Disassembling Motorola E815 Antenna



 Locate the antenna port on the top of the phone.





- Grip the plastic support post and unscrew the apparatus using a counterclockwise twist.
- Pull the apparatus up and out of the phone.

Step 6 — Front Screen







- Locate the two screws on the backside of the phone.
- Unscrew the two screws using your T6 screwdriver.







- Grasp the top of the phone near the speaker.
- Gently pull the top section of the phone upwards until you feel some resistance.
- Locate the brown connector that runs from the top section of the phone to the circuit board under the keypad.
- Using tweezers, gently pry the connector from the circuit board.
- Detach the top section of the phone from the keypad section.





- Carefully insert the blue pry tool into the notch between the two halves of the top section of the phone.
- Gently pry the two halves apart.



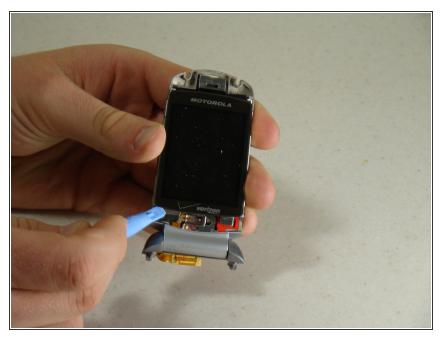
- Rotate the top section of the phone around so that you are looking at the outer screen.
- Disconnect the cover from the outer screen side of the phone.





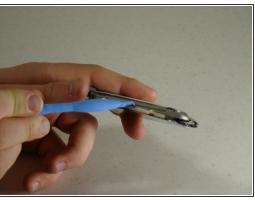


- Rotate the top section of the phone around so you are looking at the large screen.
- Using your fingers, lift the protector off of the screen.



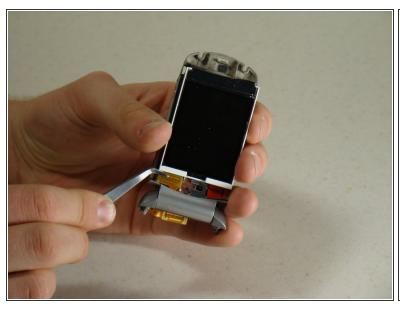
- Using the blue pry tool, gently remove the screen cover.
- i Since it is glued into place, it may take some maneuvering to remove.







- Turn the phone so that you can see the side metal clasps.
- Using the blue lifter tool, snap the metal clasps off of screen body.
- Proceed to snap all four corners of the metal cover off of the screen body.





- Using tweezers, gently detach the brown connecting strip from the back of the screen.
- Separate the screen from the phone frame.
- The front screen can now be accessed and replaced!

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