Razer Phone Display Assembly Replacement

How to replace the display assembly on a Razer Phone.

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INTRODUCTION

Is your Razer Phone's touch screen unresponsive, cracked, or not displaying properly? If so, here is the guide to replacing the display assembly containing the glass touch screen, the digitizer, and LCD screen. The tools you need are a #000 Phillips screwdriver, a Torx head T5, tweezers, metal spudger and Jimmy.

TOOLS:
- Phillips #000 Screwdriver (1)
- Jimmy (1)
- Tweezers (1)
- T5 Torx Screwdriver (1)
- Metal Spudger (1)
Step 1 — Display Assembly

- Remove the plastic speaker grills by using the metal spudger to pry underneath the strips.
- Peel off the plastic speaker grill to reveal the screws.

⚠ Heating up the plastic grills make them easier to remove.

⚠ Peeling off the plastic speaker grill will ruin the adhesive used to keep it in place. A new adhesive must be used to put the grill back on the device.

Step 2

- Pry the top plastic grill off with the metal spudger and reveal the screws.
Step 3

- Remove five (two bottom, three top) 2.5 mm screws with the Phillips #000 screwdriver.
- Remove five (four bottom, one top) 5.5 mm screws with the Torx Head T5 screwdriver.

Step 4

- Remove the display assembly by using the Jimmy to separate the assembly from the phone's frame.
- Lift the display assembly away from the other half of the phone.
Step 5

- Remove one 2.5 mm screw holding down the metal bracket connector using the Phillips #000 screwdriver.
- Peel back the metallic shielding over the connector using tweezers.
- Remove the metal bracket connector.

Step 6

- Grab hold of the the screen ribbon with the tweezers and remove it from the rest of the phone to free the assembly display.
To reassemble your device, follow these instructions in reverse order.