

Samsung Galaxy Centura Teardown

Tearing down the Samsung Galaxy Centura, a Tracfone / Straight Talk exclusive.

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INTRODUCTION

Tearing down the Samsung Galaxy Centura, a Tracfone / Straight Talk exclusive.



TOOLS:

• Essential Electronics Toolkit (1)

Step 1 — Samsung Galaxy Centura Teardown





 This is the Samsung Galaxy Centura, a low-end smartphone made for the Tracfone/Straight Talk networks.

Step 2



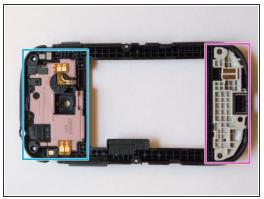


Remove the battery, and then remove the 7 Phillips screws surrounding the outer casing.

Step 3



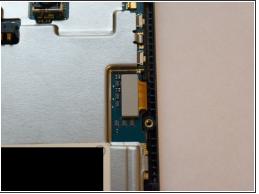


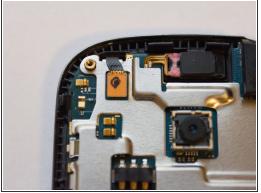


- Pop the 4 clips on both the left and right side of the phone. The outer casing should come right off by pulling.
- This antenna can be removed with a spudger or screwdriver.
- This is the speaker assembly (with more antennas!)

Step 4







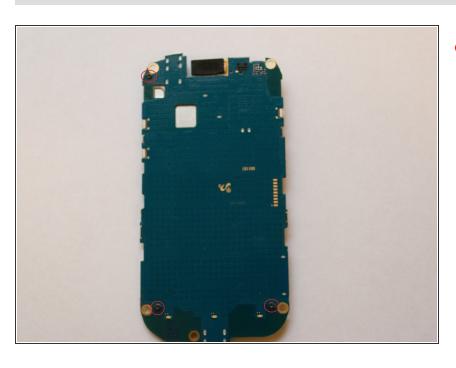
• Disconnect the two flex cables with a spudger or plastic opening tool.

Step 5



Now the display assembly is free.

Step 6



 Remove the 3 Phillips screws on the back of the motherboard to remove the EMI shielding.

Step 7



 Congrats! You've torn down the Samsung Galaxy Centura.