

Motorola C350 Teardown

Teardown of the Motorola C350.

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INTRODUCTION

This Teardown can also be used as a disassembly or troubleshooting guide.



TOOLS:

- Metal Spudger (1)
- T6 Torx Screwdriver (1)
- Spudger (1)

Step 1 — Rear case freeing





- Use your finger to press the button and free the device rear case.
- (i) You may have to force it a bit more to free its bottom if you open it for the first time.

Step 2 — Removing battery



 slide the black button to free the battery so you can grab it with your other hand.

Step 3 — Separating the front case





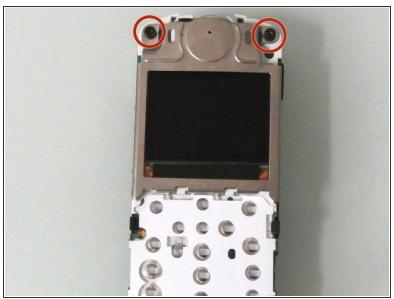
You will see one plastic clip on each side of the device. Use your thumbs to push them apart and being able to separate the front case from the device other components.

Step 4 — Keyboard



- Use your thumb to gently peel the keyboard off the front case.
- Be careful, the plastic on which the keyboard is stuck is pretty fragile.

Step 5 — Logic Board





Remove the 4 T6 Torx screws

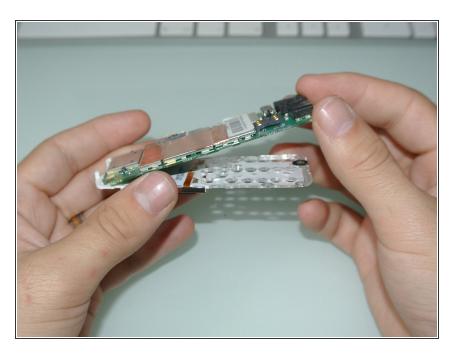
Step 6





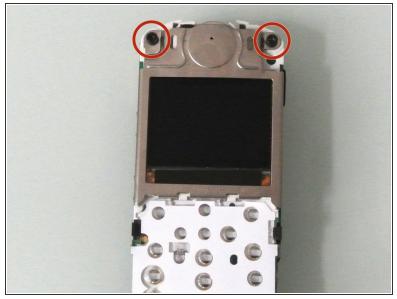
 Use a metal spudger to pell off the four metal clips and separate the motherboard and keyboard from the main plastic part.

Step 7



 The last thing you need to doto access the Logic Board is to separate the Keyboard/Screen block just taking apart with your fingers.

Step 8 — Ear Speaker





Remove the four T6 Torx Screws

Step 9



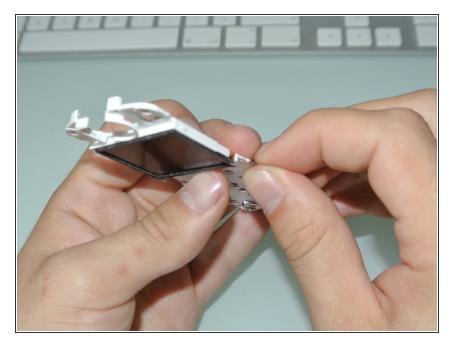
 Use a metal spudger togently free the screen/ear speaker metal case.

Step 10



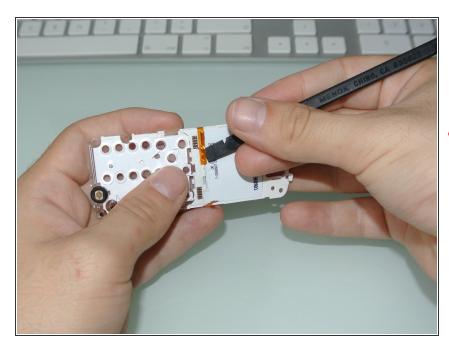
- Slowly peel the ear speaker off the case.
- Be really careful about the small plastic pin which can be easily lost.

Step 11 — Display



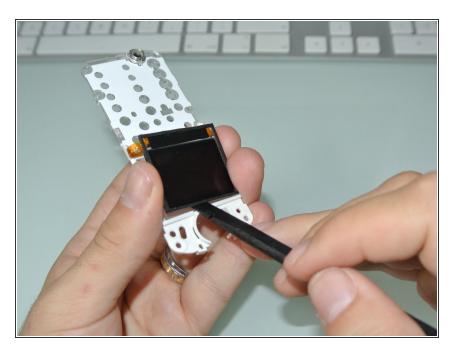
 Remove the two small metal clips keeping the cables safe.

Step 12



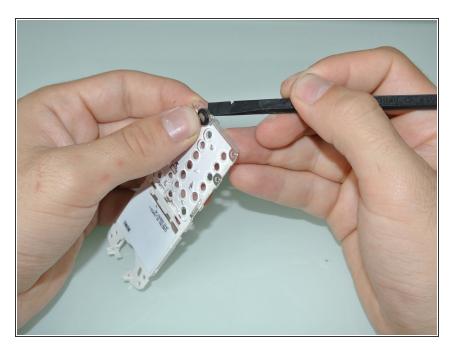
- Use a plastic spudger to pell off the two cables on the back side of the screen.
- There are two very small connectors. Take care of them and replace them if they incidentally fall.

Step 13



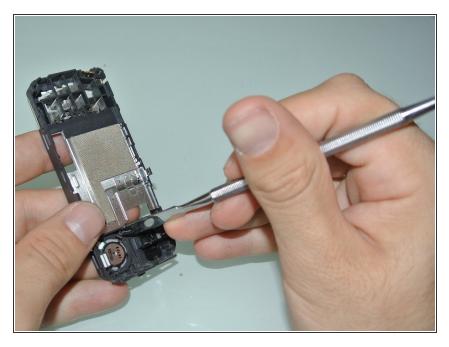
 Use a plastic spudger to release the disconnected screen.

Step 14 — Microphone



 Use a plastic spudger to unclip the mic.

Step 15 — Upper Speaker



- The upper speaker is kept in place by a metal plate.
- Use a metal spudger to free the 3 clips on the back side

Step 16



 Insert your metal spudger to remove the metal plate and free the upper speaker.

Step 17 — Parts overview



 Here you can see all the parts composing the Motorola C350.

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