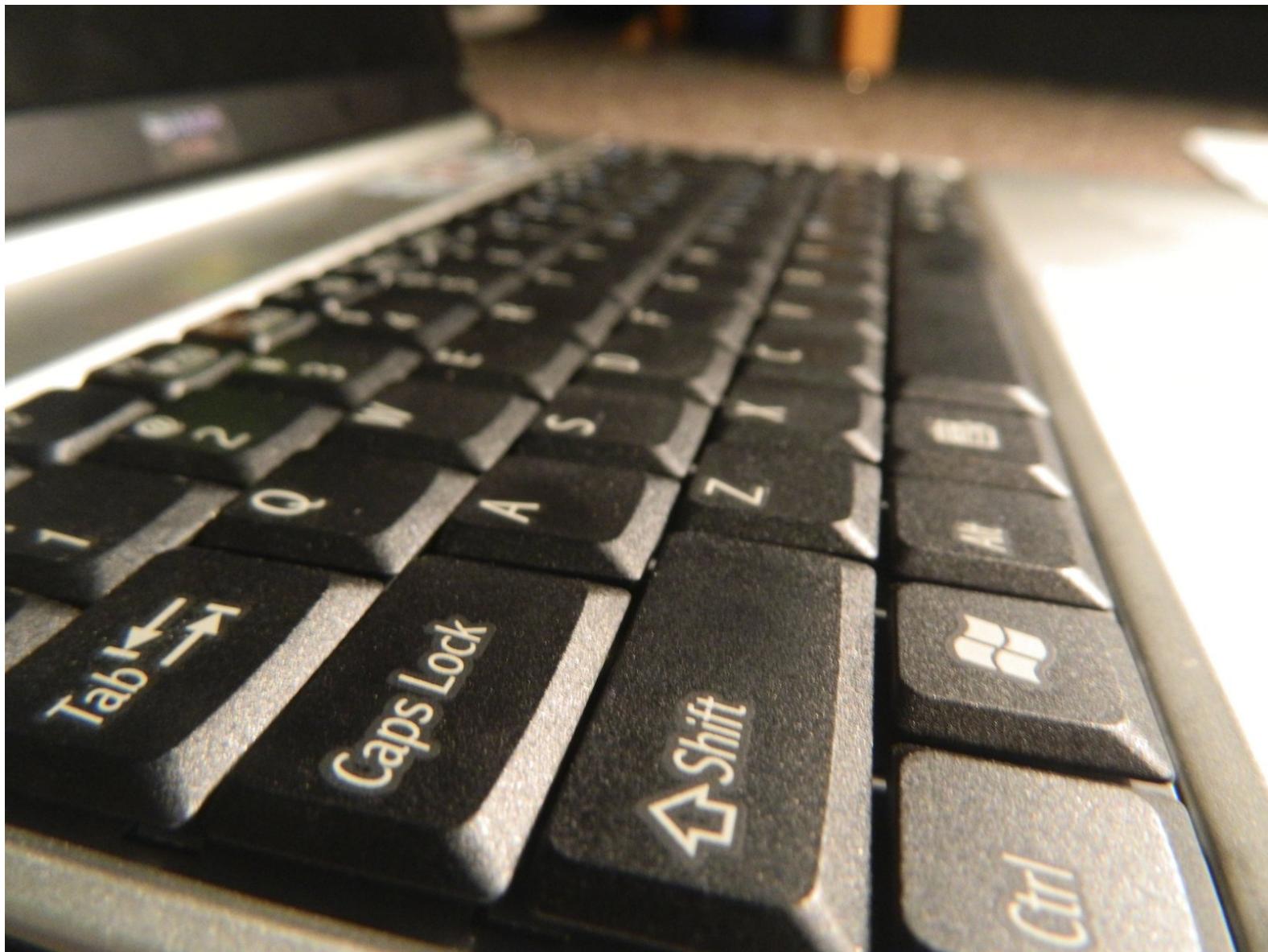




Sharp PC-MM20 Keyboard Replacement

This is a guide on how to replace the keyboard of your Sharp PC-MM20 laptop.

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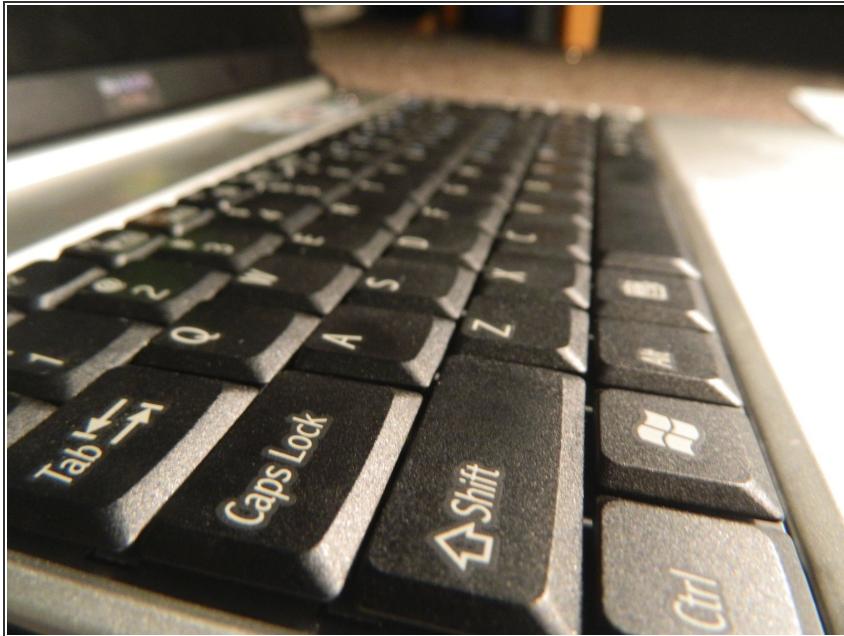
INTRODUCTION

You'll be replacing the keyboard component of the Sharp PC - MM20!

TOOLS:

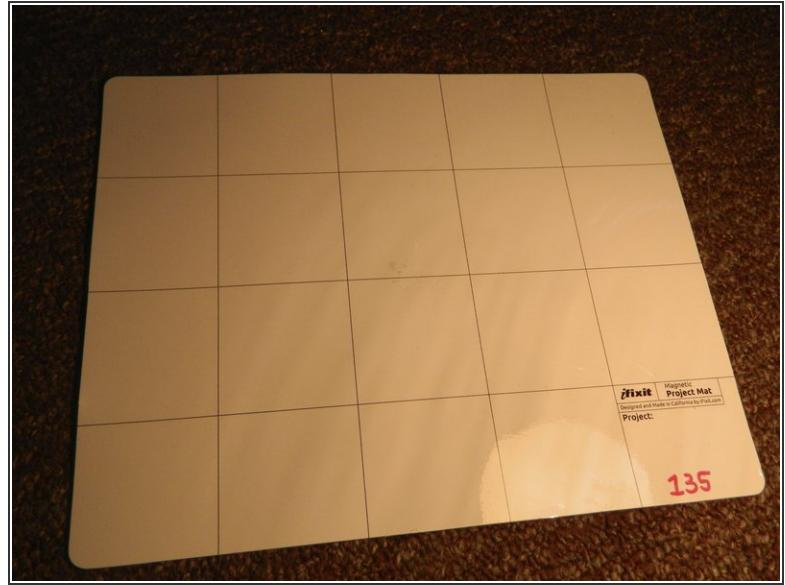
- Tweezers (1)
- Phillips #0 Screwdriver (1)

Step 1 — Keyboard



- First, remove the battery from your laptop and make sure it is powered down.

Step 2



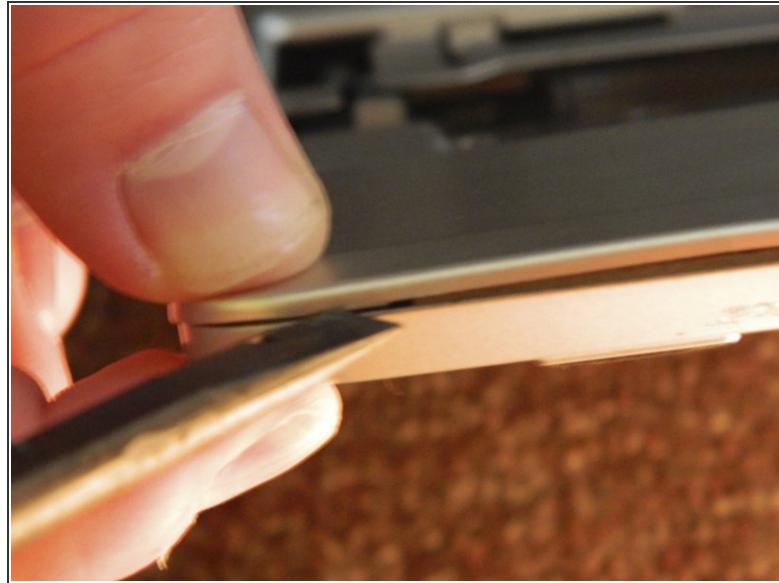
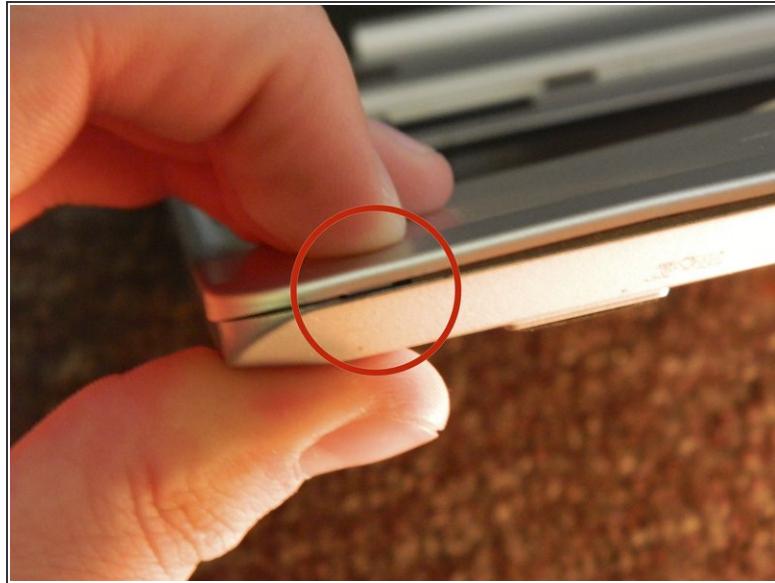
- Close your laptop
- Turn your laptop so that the back of it is facing you.
- You should notice three screw. Remove those screws using the proper screw driver.
- Be sure to put them somewhere safe, like a magnetic pad for instance.

Step 3



- Now, we're going to flip the laptop so it is upside down.
- Remove the screws shown in the picture as well.

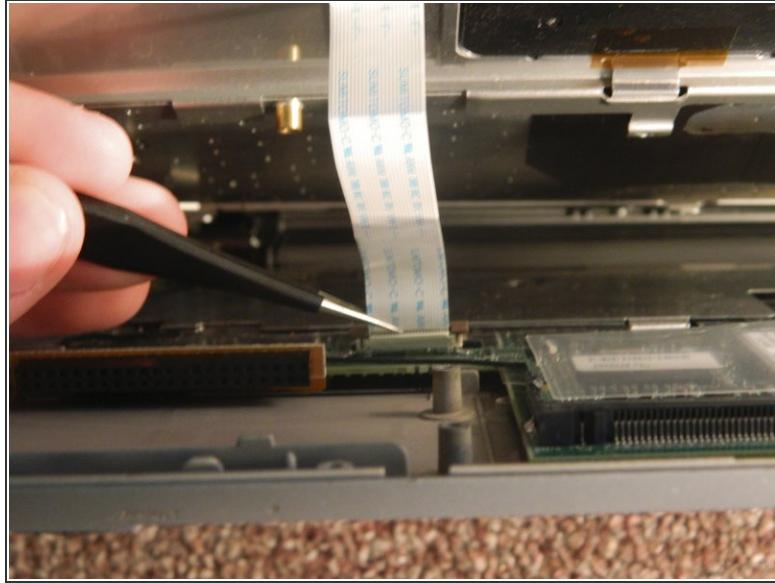
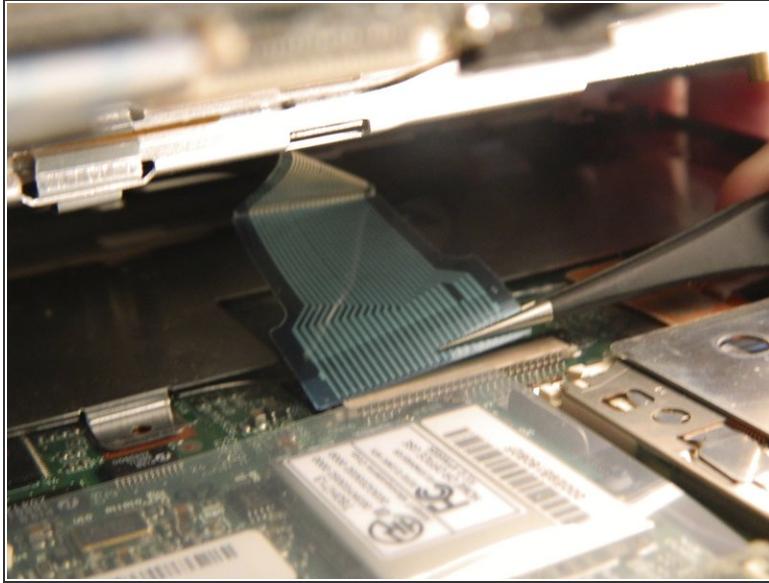
Step 4



- Next, open the laptop and focus on the front of the base of the laptop.
- Notice that there are small notches in between the two plates of the laptop
- Take a flat edge and wedge it into the slot, and pop it open. There should be several of these slots on the front side of the laptop.

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Step 5



- Once the cover is loose, you should be able to wiggle it somewhat freely. However, there are a few connections holding it together.
- Next, we're going to use tweezers to delicately remove the flat cable connecting the key board to the laptop.
- Also, remove the flat cable from the track pad to the laptop.

Step 6



- Now that all connections are undone, you should be able to easily remove the top of the base from the rest of the computer.

Step 7



- Next, you can take the key board out of its housing, and replace it with your new key board!

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