



Step by step tutorial: of Primux Up mini Touch screen

For this tutorial you will need the following spared parts and tools that you cant get at our online store Impextrom.com
Click on a tool for visit the website.



Touch screen tablet
Primux Up mini 9
inch black

3,94 €



Opening Tool for
tablets, smartphones,
laptops and other
devices

4,34 €



Pinza antiestática
ESD redondeada

3,06 €



Anti-static tweezers
tips VETUS ESD-
259A

5,69 €



Terminal opening
tool, plastic

0,71 €



Special SAT 0.70mm
PET pick, high friction
and resistance

1,25 €



Smartphons and PC
repair tool case

35,92 €

Step 1 - Primux UP mini

Characteristics:

Dimensions: 23.5 x 15.5 x 1 cm.

Weight: 480 g.

Display: Capacitive Multi Touch 9", 1024x600.

Processor: A33 Cortex-A7 Quad-Core 1.3GHz.

Memory: 8GB, 1GB RAM, MicroSD up to 32 GB.

Front camera : 0.3Mpx.

Rear camera: 2Mpx.

Battery: 4000 mAh 3.7V Polymer Lithium.

Operating system: Android OS version 4.4 KitKat.

Wi-Fi 802.11 b / g / n

USB 2.0

We will start by removing the microSD card so that it does not bother when removing the case. To do this, we will press it lightly so that it is automatically ejected.





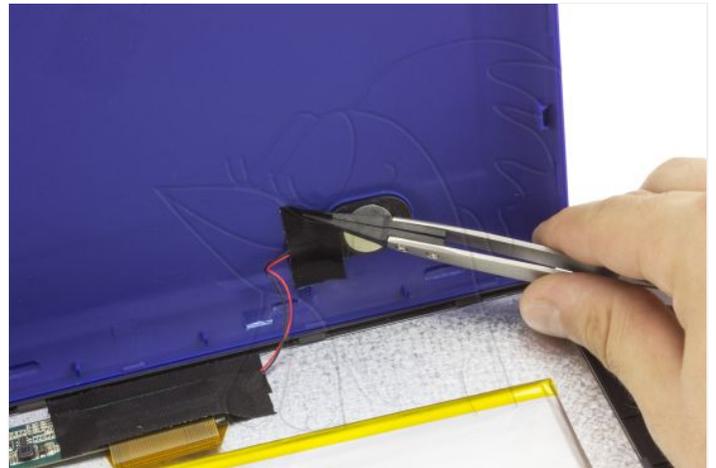
Step 2 - Remove back casing

On the right side of the tablet, we will find two Phillips screws (PH # 00) that hold the case to the chassis. We will remove them and begin to disengage the chassis housing.

Introducing an opening tool between the frame and the housing, we will release the notches that hold it.

Before removing the casing, we will have to take off the speaker that is stuck to it.





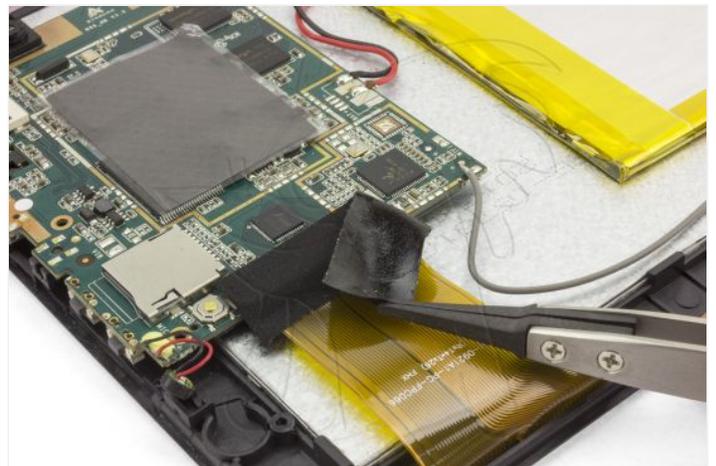
Step 3 - Disconnect and heat touch screen

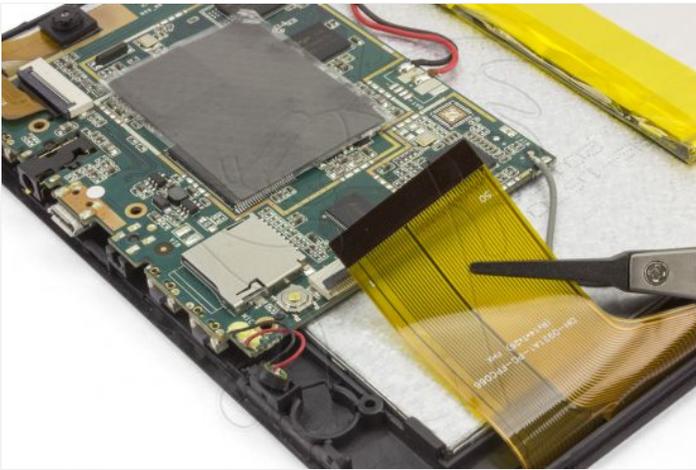
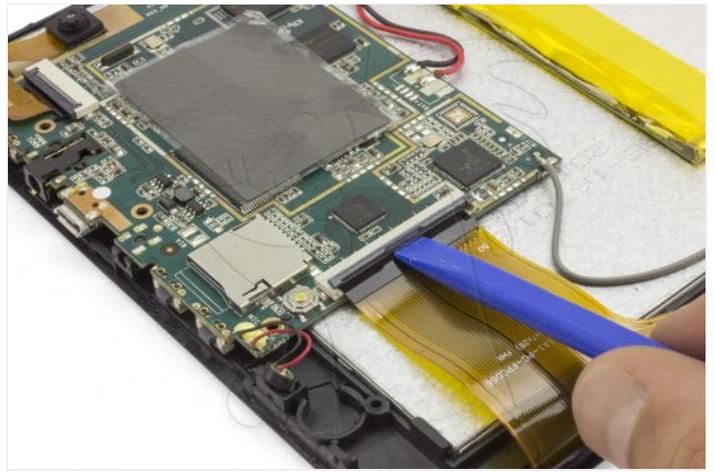
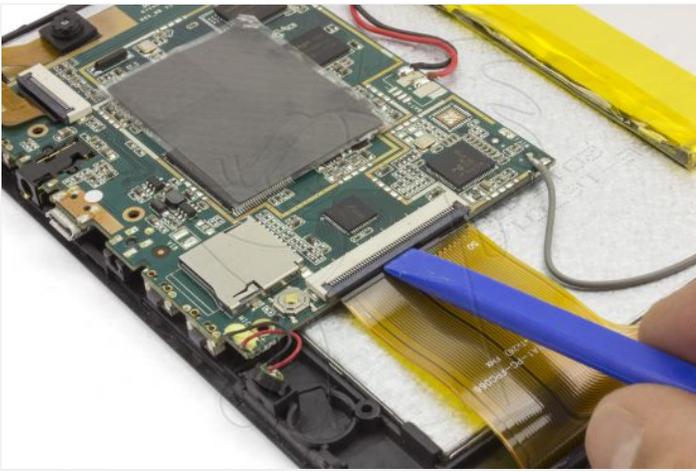
To remove the touch screen, first remove the adhesive covering the connector on the motherboard. We lift the tab of the connector and disconnect the flex.

With the screen disconnected, we will heat it to soften the glue and thus facilitate the extraction.

We will introduce the Hotglass in the microwave for approximately two minutes. If you heat it too long, the gel inside will expand and the bag will be inflated until the content is poured.

It is advisable to interrupt every 45 seconds and knead the gel inside with your hands to distribute the heat.





Step 4 - Touch screen

With the hot screen, we will introduce a spike between the window and the frame and sliding it around the contour, we will remove the adhesive until we can remove it.



