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Porque Yo Lo Reparo

Step by step tutorial: of Blusens Smart Studio 4Gb Display

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.



Professional disassembly spatula for mobile phones and smartphones

2,71 €



Screwdriver with 8 heads Peng Fa 7339A

6,96 €



Pinza antiestática ESD redondeada

3,06 €



Stripper gun, hot air welder for repairs

15,59 €



Terminal opening tool, plastic

0,71 €



Special SAT 0.75mm high friction PVC pick

1,07 €

Step 1 - Blusense Smart Studio

Product weight 240 g
Dimensions of the product 18.4 x 11.4 x 4.6 cm
Memory capacity 4GB
Capacity of installed RAM 0.5 GB
RAM memory technology DDR3-SDRAM
Hard disk capacity 4GB
OS Android 4.4
Processor speed 1.2 GHz
Number of processors 4
Screen technology IPS
Dimension of the screen 5 inches
Type of screen Tactile
Screen resolution 854 x 480

Before beginning, make sure that the mobile is off.



Step 2 - Back cover

Separate the back cover with the help of a plastic opening tool.



Step 3 - Battery

Remove the battery by pulling on the bottom.



Step 4 - Back case

Remove the 12 Phillips screws (PH # 00).

Separate the housing, releasing the hooks around the contour.





Step 5 - Motherboard

Take off the flex from the camera.

Remove the adhesive covering the connector and disconnect the flex from the touch screen. To do this, activate the connector tab.





Step 6 - Touch screen

The touch screen is attached to the plastic frame with a strip of double-sided adhesive that runs along the contour.

We will heat the surface of the screen to soften the adhesive and peel off easily.

In this guide we use the Hot Glass, a heating pad to insert in the microwave (see instructions) and once hot, apply on the surface of the screen.



Step 7

With the hot screen, insert a prong, or other plastic tool, between the glass and the plastic frame.

Traverse the contour with the prong to detach the screen.

Avoid the upper part, where the data flex is located since you can cut it with the pick.





Step 8

Separate the upper part, passing the data flex through the corresponding slot.

Apply heat as many times as necessary to remove it easily.



Step 9 - Display

The display is not stuck. Simply putting it upside down already comes off the case.

