



NadieMeLlamaGallina.com

Porque Yo Lo Reparo

Step by step tutorial: of Sony Smartwatch 3 NFC antenna

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.



Kit of tools apertura
of 7 pieces

1,32 €



Stripper gun, hot air
welder for repairs

15,59 €



Special SAT 0.75mm
high friction PVC pick

1,07 €



Electrical dissipating
clamps, in blister

3,97 €

Step 1 - Sony Smartwatch 3

Characteristics:

Dimensions: 36 x 5.1 x 10 mm.

Weight: 74 g.

Display: 320x320 p, 1.6 inches LCD.

Memory: 512MB RAM, 4GB of storage.

Processor: Qualcomm Snapdragon 400, 1.2 GHz.

Battery: 420 mAh.

Operating system: Android Wear.

Connectivity: Bluetooth 4.0, NFC, WiFi.



Step 2 - Remove strap

To remove the rubber strap simply press the watch, deforming the strap, until it comes out.



Step 3 - Take off screen

We will heat the screen using the heat gun to soften the glue and take it off easily. Once hot, we will slide a prong between the screen and the case to take off.

We will take care in the lower part of the watch to avoid damaging the flex of the screen.





Step 4 - Remove screen

After taking off the screen we will disconnect the flex, which connects it to the motherboard, to be able to remove it.



Step 5 - NFC antenna

After removing the screen we only have to disconnect the NFC antenna and take it off the motherboard.

