

# **W8 Android Smart Watch Teardown**

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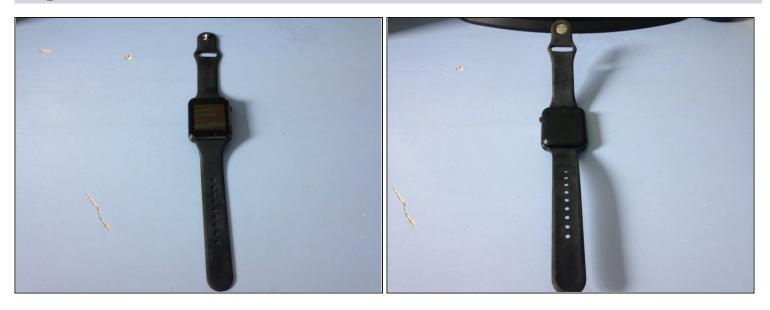
Pro Tech Toolkit (1)

## ${\bf Step~1-Requirements}$



• For the teardown I'll be using the iFixIt Protech Toolkit. It has everything I need and all tools required to do the teardown

## Step 2 — The Product



• Here it is, the W8 Android Smart Watch.

#### Step 3 — Taking off the back





- The first step doesn't require any tools.
- On the back you can take off the back in the left-bottom corner

#### Step 4 — Battery Removal





- Something we haven't seen since iPhone got invented. Removable and Replacable battery
- Under the battery you'll find a slot for a Micro SD card (Not included, added it myself) and a SIM card slot

## Step 5 — Vibration Motor Removal





- Now we have to remove the vibration motor, don't be fooled (Like I was), this is NOT a battery! (Thanks for correcting me Pawel)
- For this I used a simple <u>tweezers</u>

#### **Step 6 — Screws Removal**

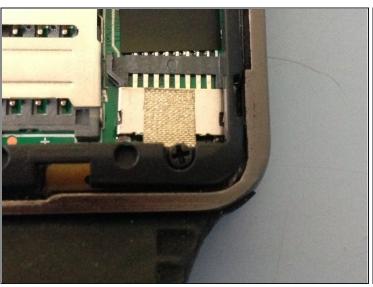






Next we need to remove the 4 screws in the corners, These can be removed with a 00 head

## Step 7 — Screws Removal (2)





- One more
- And now.

## Step 8 — Taking off the cover





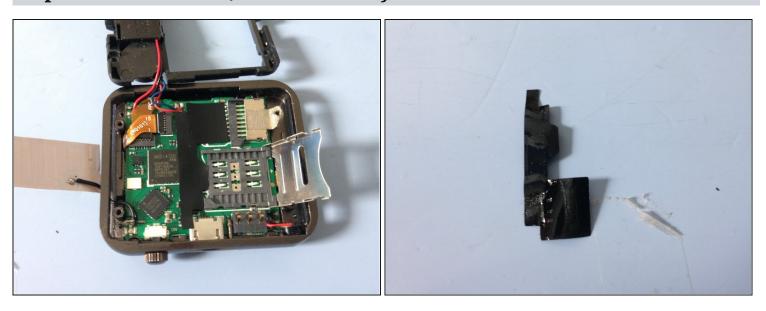
- With the 4 screws removed, we can remove the top layer.
- On the bottom and on the left top there's the speaker
  - Is this what they mean with integrated audio?

#### Step 9 — Taking off the bands



- We can now also remove the band from the watch.
  - If we look closer, inside the band, there's the GSM Antenna (Thanks for the tip Pawel!)

## Step 10 — Plastic covers, our worst enemy.



• If there's anything that can't stop us at iFixIt, it's gotta be this. Simply use the Tweezers from your iFixIt Protech Toolkit and your good to go

#### Step 11 — Removing the cables and the board







- Before taking off the board, there's 2 cables you need to unplug first!
  - Note the 2 cables are locked so you'll need to simply push up the lock so you can take out the cables, do this with accuracy and precision, using Tweezers!
- Now we can take out the board!

#### Step 12 — Finished!



- And now we've come to the end.
- In such a small device, so much functions. We've learned a lot today.
  - We also learned that a iPhone 5C Camera is no good at taking pictures at close distance!