



W8 Android Smart Watch Teardown

In this guide, I will show you the components and what's inside of the W8 Smart Watch

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TOOLS:

- [Pro Tech Toolkit](#) (1)
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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



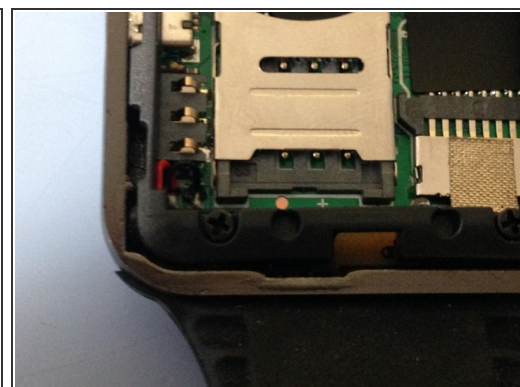
- Something we haven't seen since iPhone got invented. Removable and Replacable battery
- Under the battery you'll find a slot for a Micro SD card (Not included, added it myself) and a SIM card slot

Step 5 — Vibration Motor Removal



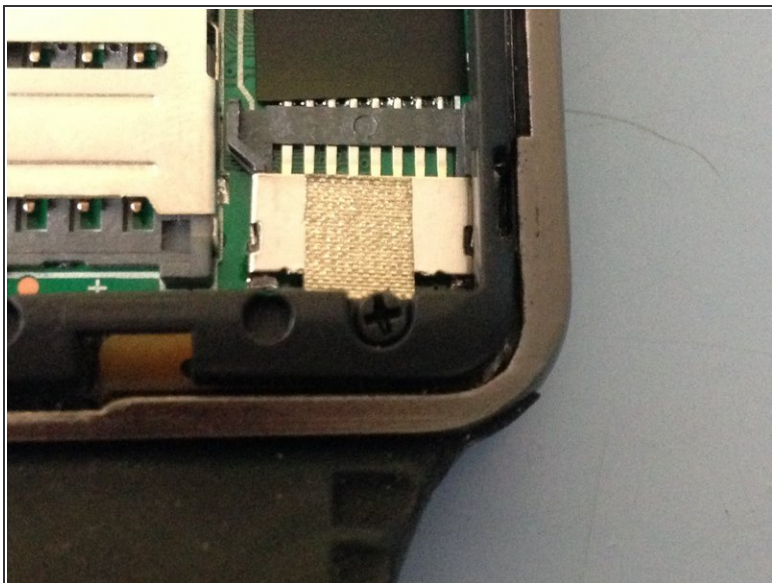
- Now we have to remove the vibration motor, don't be fooled (Like I was), this is NOT a battery! (Thanks for correcting me Pawel)
- For this I used a simple tweezers

Step 6 — Screws Removal



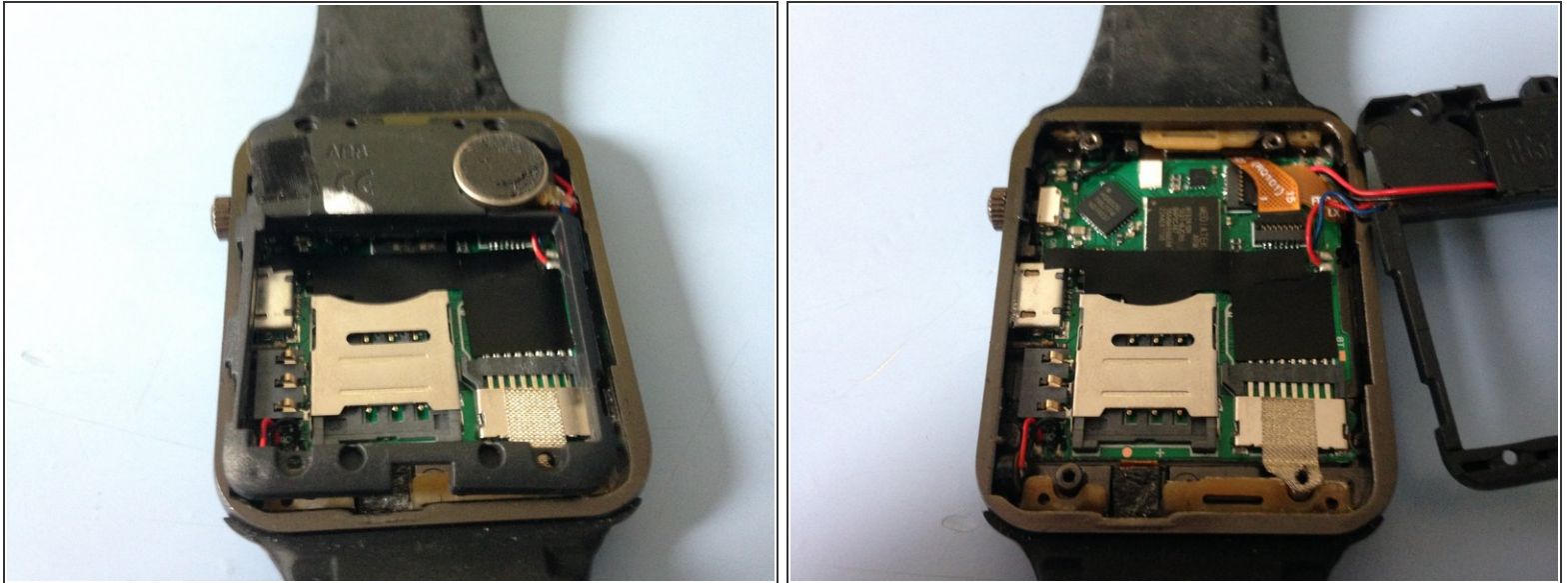
- Next we need to remove the 4 screws in the corners, These can be removed with a 00 head

Step 7 — Screws Removal (2)



- One more
- And now.

Step 8 — Taking off the cover



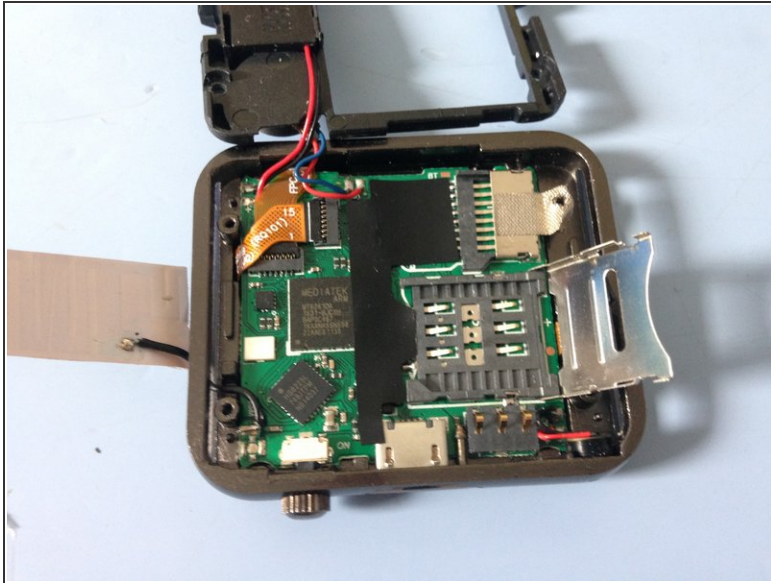
- With the 4 screws removed, we can remove the top layer.
- On the bottom and on the left top there's the speaker
 - Is this what they mean with integrated audio?

Step 9 — Taking off the bands



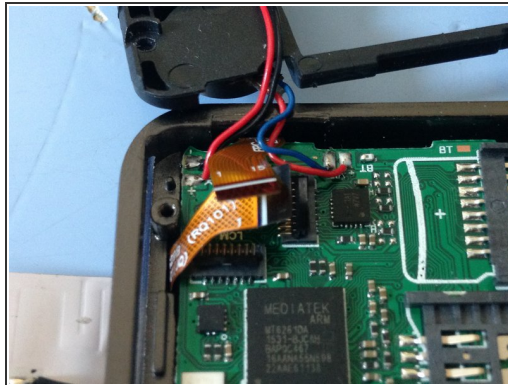
- We can now also remove the band from the watch.
 - If we look closer, inside the band, there's the GSM Antenna (Thanks for the tip Pawel!)

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!