

W8 Android Smart Watch Teardown

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

Written By: Lena Fox





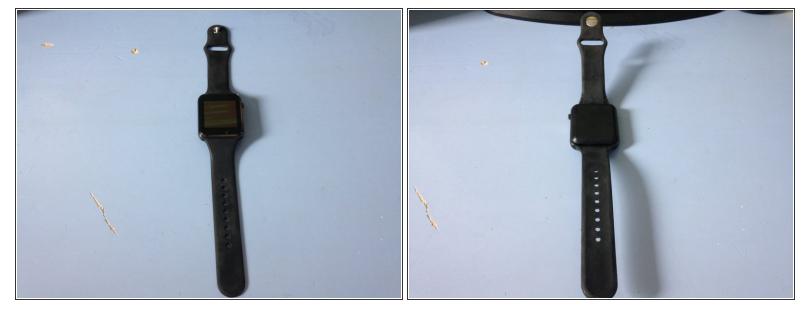
Pro Tech Toolkit (1)

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

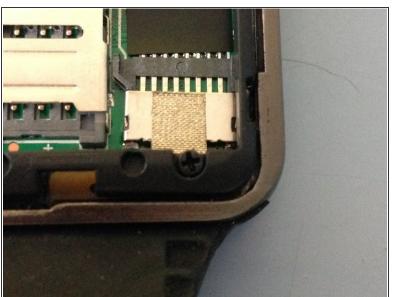






Next we need to remove the 4 screws in the corners, These can be removed with a 00 head

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

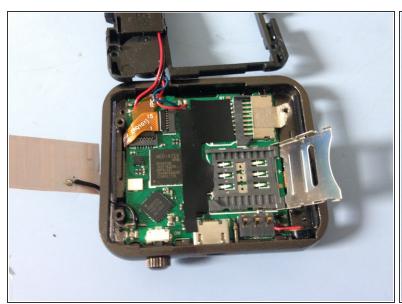






- We can now also remove the band from the watch.
 - If we look closer, inside the band, there's the GSM Antenna (Thanks for the tip Pawel!)

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!