

# **Huawei Watch Jewel Battery Replacement**

A watch's battery is responsible for...

Written By: ngan tran



#### **INTRODUCTION**

A watch's battery is responsible for maintaining the life-time of the watch. Therefore, a damaged battery will take away from the enjoyment of the watch. This guide highlights the steps required to replace the Huawei Jewel Battery. It can be a relatively difficult process, so follow all steps carefully.

#### TOOLS:

T3 Torx Screwdriver (1)

Pro Tech Toolkit (1)

150 mm Flex Extension

Magnetic Project Mat (1)

Metal Spudger (1)

iFixit Opening Picks (Set of 6) (1)

Tweezers (1)

T2 Torx Screwdriver (1)

Phillips #000 Screwdriver (1)

Spudger (1)

#### Step 1 — Strap





- Begin by laying the watch on a flat, smooth surface.
- (i) This will prevent the watch screen from suffering damage.
- Obtain a Flex Extension with a Size 1.0 mm flat-head. In the case of not having said tool, for this model of watch one can use the hands to replace the strap.

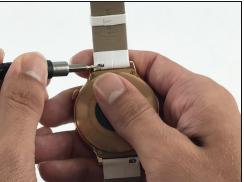




- Locate the two springs on the back of your watch.
- *i* The watch comes with two of these springs on each side of the back-face. These are used to release the straps from the body of the watch.

### Step 3





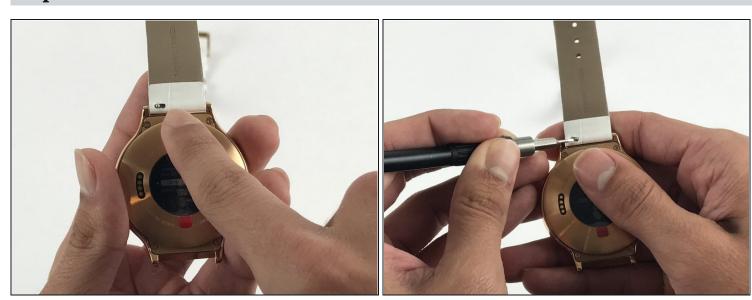


• Use the Flex Extension to push the spring to the right. This will release the strap from the watch head.



• Carefully pull the strap away from the watch.

## Step 5



• Repeat step 3, this time using the other strap.

#### Step 6 — Motherboard



 Locate the 4 T3 screws in the back of your watch, and use the T3 Torx Screwdriver to unscrew them.

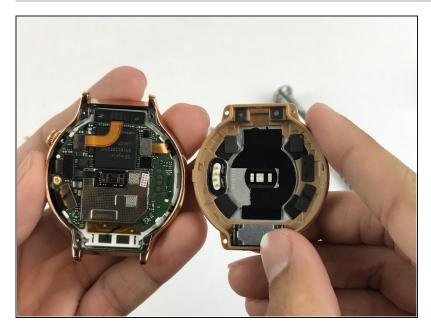
#### Step 7





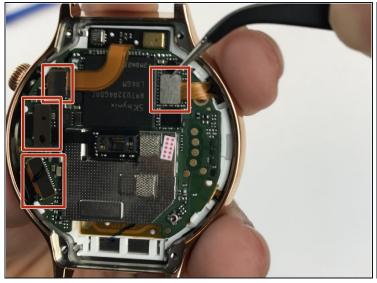
• Use the Metal Spudger to pry open the back of your watch.

⚠ Make sure the watch is off and not plugged in when prying into the case with the Metal Spudger to avoid the risk of electric shock.



• Remove the back case.

## Step 9



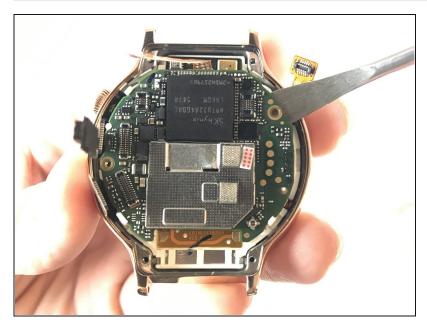


- Use <u>tweezers</u> or a nylon spudger to pry up the four press-fit connectors.
- *i* The glued-down connector in the middle is harder to remove than the rest. That is perfectly fine.



- Locate the two Phillips #00 screws holding down the motherboard, and use the Phillips #00 screwdriver to remove them.
- Ensure to place these screws separately from the Torx screws, as they can easily be mixed up.

#### Step 11



- Use the Metal Spudger to lift the mother board from the watch.
- ⚠ The metal spudger may cause damage to the device, use a black nylon spudger when possible.



• Remove the motherboard.

#### Step 13 — Battery



- Use the spudger or opening pick to carefully lift the battery from the watch.
  - i Ensure that the polarity (+/signs) of the new battery
    match that of the old battery
    when inserting new battery
    into device.
- Avoid using a metal spudger as it may cause damage to the battery or device. Use an opening pick when possible.

To reassemble your device, follow these instructions in reverse order.