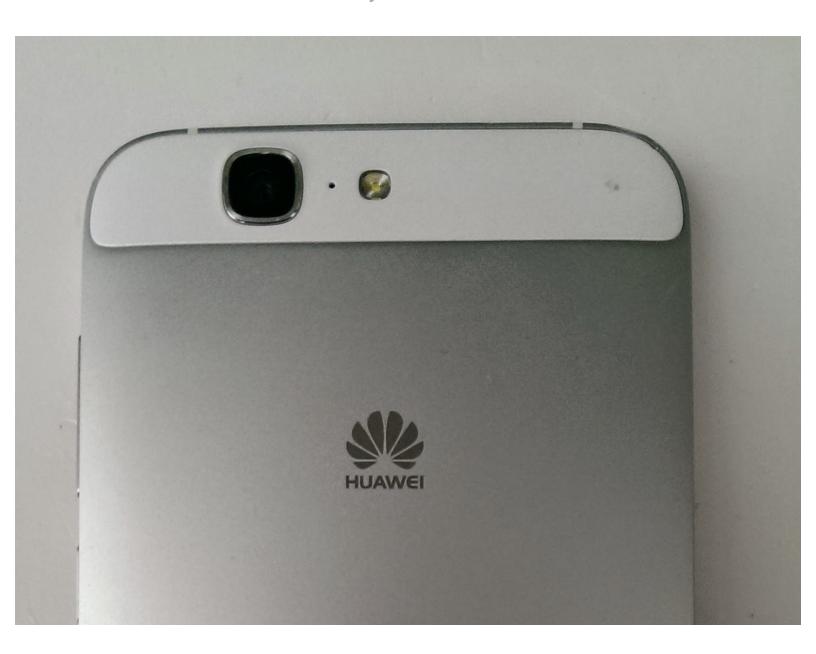


# Huawei Ascend G7 Display Assembly Replacement

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## **INTRODUCTION**

Huawei Ascend G7 is not difficult to take apart, but some parts are glued and need attention



# **TOOLS:**

- iFixit Opening Tools (1)
- Tweezers (1)
- Phillips #1 Screwdriver (1)

## Step 1 — Remove upper frame casing







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• Under the top frame there are 3 screws. The frame is glued. Heat without exaggerating the frame and lever to disengage.

## Step 2 — Remove the 3 screws



Remove the 3 screws

#### Step 3 — Removing lower frame casing







- Under the Lower frame there are three screws. The frame is glued. Heat without exaggerating the frame and lever to disengage.
- This is the same as removing as removing the upper frame casing

#### Step 4 — Removing the screws of the lower casing



Removing the 3 screws

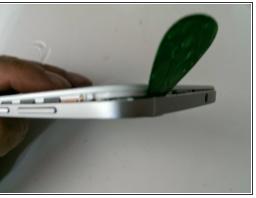
# Step 5 — Remove the sim and sd card



- Remove the door of Sim
- Remove the cover of the SD Card.

### Step 6 — Removing the bottom







- Use a prying tool to pry the display away from the back case.
- Be careful not to lose the volume buttons and the power button.

# Step 7



 The disassembled smartphone with the aluminum back removed

#### Step 8 — Removal Of Battery





- Disconnect the battery connector.
- If The battery is stuck, remove it very carefully.

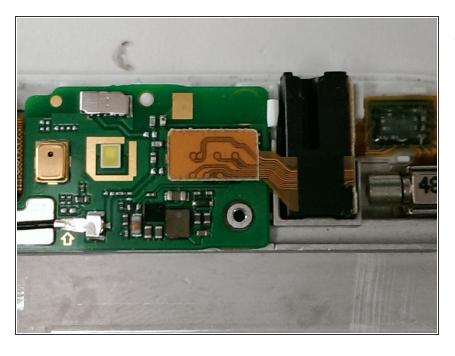
## Step 9 — Disconnect video connector





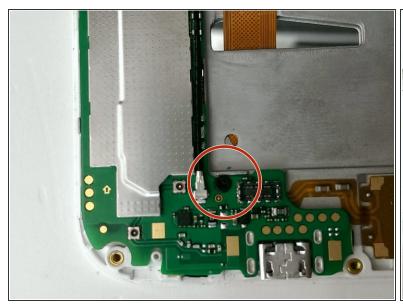
Disconnect the video connector gently.

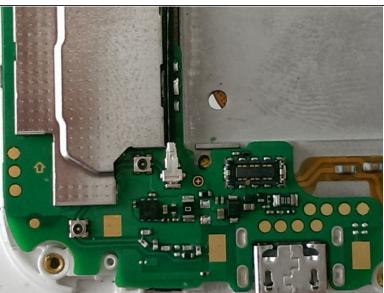
## **Step 10 — Headphone Connector**



Gently unplug the headphone connector.

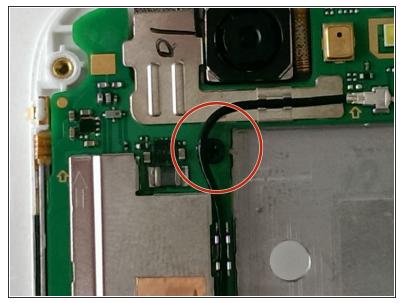
## Step 11 — Remove screw





Remove the screw at the bottom.

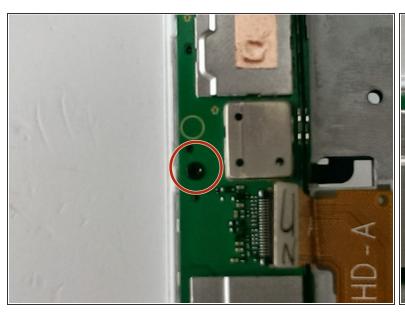
## Step 12 — Remove the screw

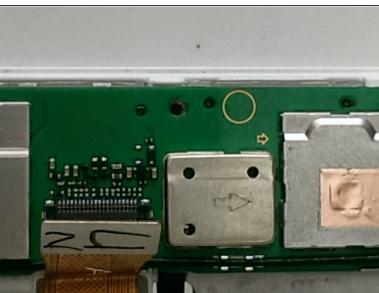




Remove screw from the top

## Step 13 — Remove the screw





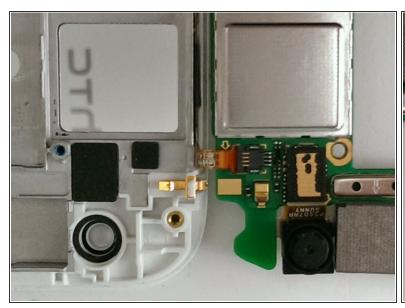
- Remove the screw next to the video connector.
- Your almost to the finish line! Just 3 more steps to go.

## Step 14 — Mainboard



 Gently rotate outside the motherboard, making sure not to break the little indicated connector

## Step 15 — Connector

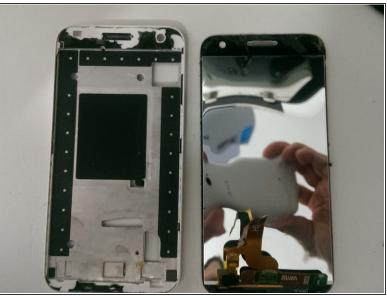




- If your new display assembly comes with this ribbon cable already installed, disconnect the old one now.
- If not, separate this part from the old display and transfer it to the new one.

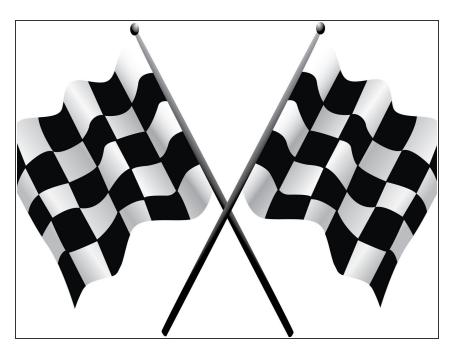
## Step 16 — Removal of the display and the touch screen





- Heat the front.
- Using a plastic tool to separate the lock display / touch screen from the main body.

# Step 17



You have completed the repair.

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