

# Canon PowerShot ELPH 300HS Power Button Replacement

Replacing a damaged power button

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### **INTRODUCTION**

This will tell you how to replace a damaged power button.



# **TOOLS:**

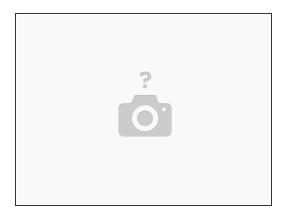
• Spudger (1)



# **PARTS:**

 Canon replacement power button assembly for PowerShot elph 300HS (1)

### Step 1 — Safety First



↑ Before you begin taking apart your device, the first, and MOST IMPORTANT STEPS are to:

- Turn off your camera.
- Remove the battery to prevent risk of shock.

#### Step 2 — Remove the Battery





- Turn off your camera by pressing the power button, located on the top-center of the device.
- Locate the battery door on the bottom right area of the camera case.
- Place your finger firmly on the black rubber pad on the battery door and slide the door to the right to open it.
- Locate the orange battery release button beneath the battery door.
- Slide the battery release button downward to release the battery.

#### Step 3 — Left Side Screws



- ⚠ Be careful when removing screws, as they are stripped easily.
- Remove the two screws located on the left side of the camera case, using the Phillips screwdriver #00 (2.0 mm).

#### Step 4 — Bottom Screws



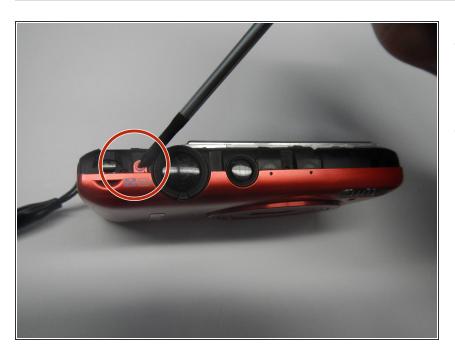
 Remove the two screws on the bottom of the camera located near the battery door (Phillips #00 screwdriver) (4.0 mm).

#### Step 5 — Right Side Screws



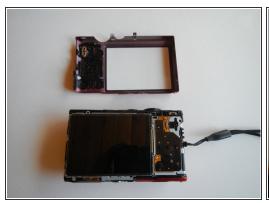
- Remove the screw located on the lower right side of the camera case (Phillips #00 screwdriver) (4.0 mm).
- Remove the HDMI A/V out port cover located on the upper right side of the camera.
- Remove the screw located just beneath the port cover removed in step 2. (Phillips #00 screwdriver) (2.0 mm).

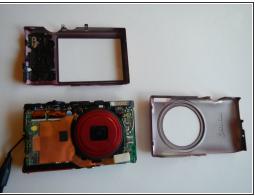
#### Step 6



- Remove the back portion of the camera case to reveal the screw located on the top of the case.
- Remove the screw from the top of camera case, located next to the shutter button (Phillips #00 screwdriver) (1.5 mm).

# Step 7 — Remove the Case from the Camera







Guide ID: 23370 - Draft: 2015-10-15

- Carefully pry the case apart at the seem, using your fingers.
- Be careful not to over bend the small metal projections located along the seams. These aid in holding the case together.
- Be careful not to allow dust or other particles to settle inside of the camera while the case is detached. This can cause functional issues in the future.

#### Step 8 — Power Button





Disconnect the small cable from the yellow port on the motherboard

# Step 9



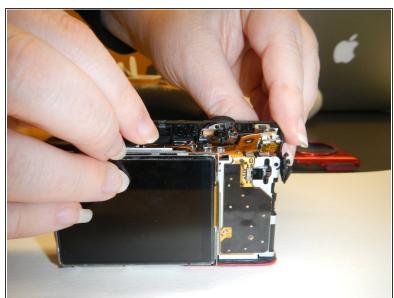
 Disconnect the small cable from the blue port on the motherboard

# Step 10



 Lift the plastic over the HDMI port on the side of the camera

# Step 11





Lift from the back of the camera, angling forward and pull off to remove the power button assembly

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