

# **Amazon Fire TV Cube Button Replacement**

Replace the Cube buttons to return function back to the device.

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#### **INTRODUCTION**

This guide will instruct and explain how to remove and replace the buttons on your Amazon Fire TV Cube. This task requires a spudger and delicacy when disconnecting wires. If you follow the steps provided, you will successfully be able to replace the Cube buttons.



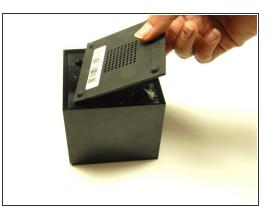
## **TOOLS:**

- Metal Spudger (1)
- T10 Torx Screwdriver (1)
- Magnetic Project Mat (1)
- Spudger (1)
- T6 Torx Screwdriver (1)
- Tweezers (1)

#### Step 1 — Speaker





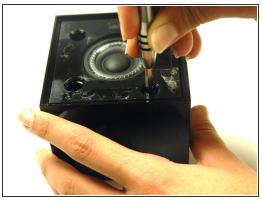


- Using a metal spudger, push down between the edge seals on the base and pry off the base.
- (i) Do not confuse the top thin layer of rubber with the thick palette that needs to be removed.
- (i) This may require substantial force.

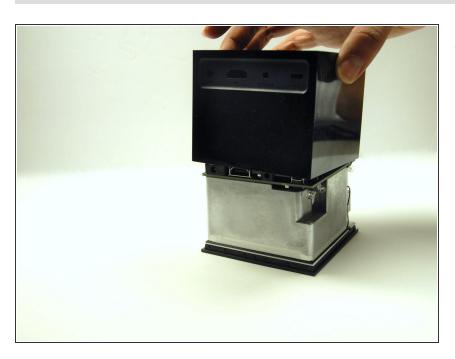
#### Step 2





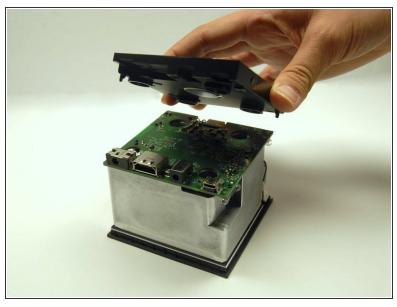


- Use the T-10 bit from the iFixit tool kit to unscrew the four 1.4 inch corner screws on top of the first layer.
- There are 4 washers to go with each of the screws.



Lift and remove the full frame.

# Step 4

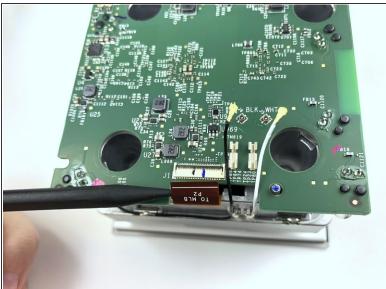




- Lift and remove the speaker.
- Carefully match the outlets on the speaker with the outlets on the motherboard.

# Step 5 — Motherboard





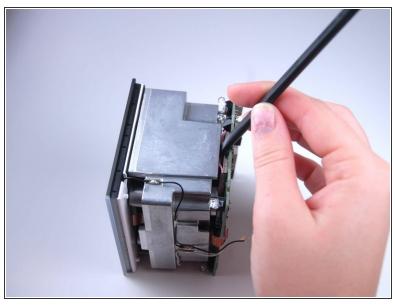
- Lift the black latch by gently prying up with the flat end of the Spudger.
- Detach the copper tap by pulling it out.

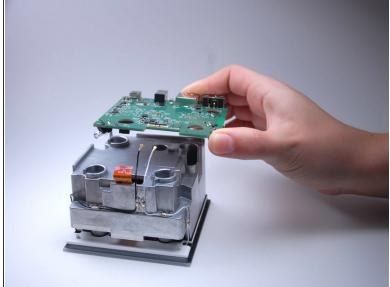




- Use the pointed end of the Spudger to carefully detach the black and white wires from the motherboard.
- (i) Make sure all three attachments (the copper tab and both wires) are fully disconnected before continuing.

## Step 7





Gently pry the motherboard up and off.

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#### Step 8 — Button







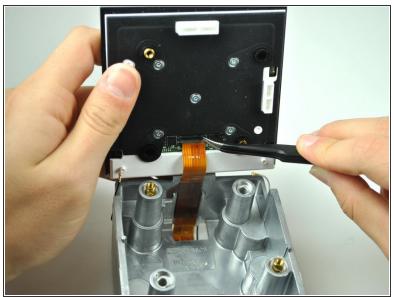
- Detach the wires from the opposite end of the frame using the flat end of the Spudger.
- (i) You can't see where the wires are attached because it is hidden underneath the white frame.
- (i) Make sure both wire attachments are fully disconnected before continuing.

#### Step 9





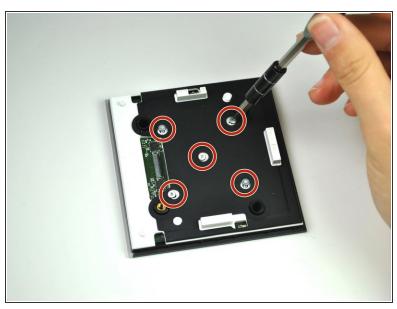
- Pry apart the black plastic face from metal frame.
- (i) This requires substantial force.
- ♠ Be careful not to tear connecting copper tab.

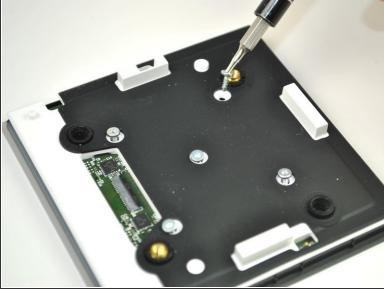




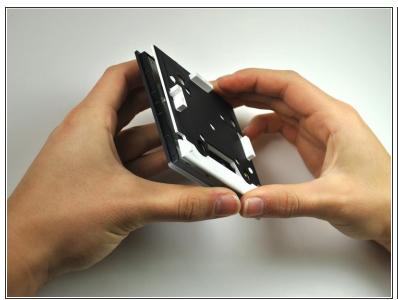
- Lift the black latch to detach the copper tab by gently prying with the Angled Tweezers.
- Use the Angled Tweezers to carefully pull out the copper tab.

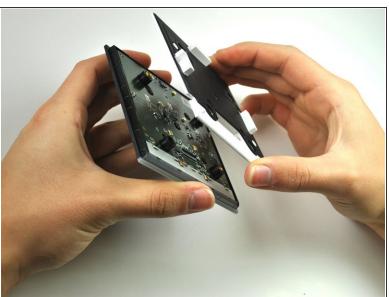
# Step 11





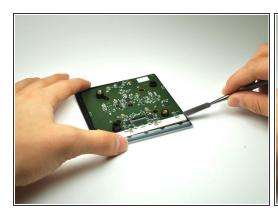
Unscrew the five T-6 quarter inch screws.





Lift and remove white the frame to reveal the circuit board.

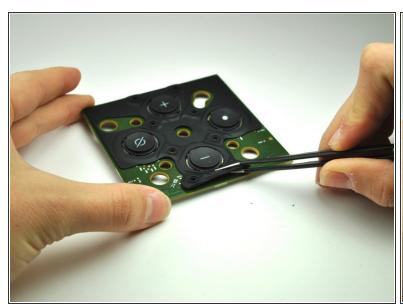
# Step 13

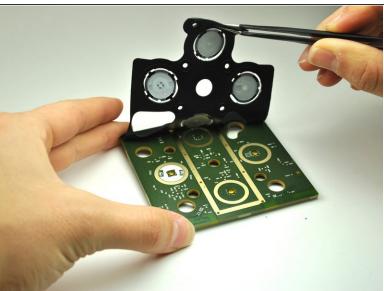






Using a the Metal Spudger, pry up the circuit board to reveal a rubber button panel.





- Peel back the rubber button casing.
- Pay close attention to the orientation of the rubber casing.

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