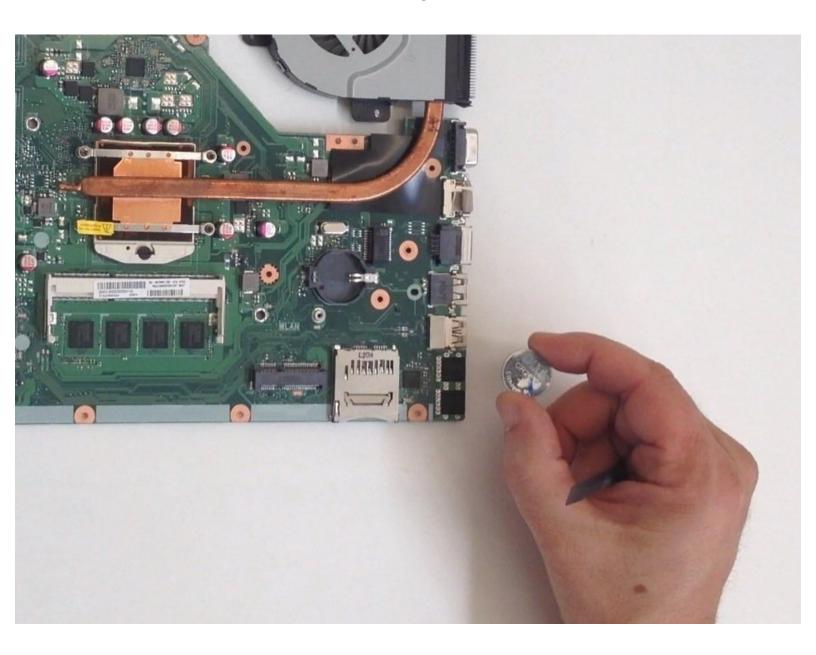


# Asus X55C CMOS / BIOS Battery Replacement

Asus X55C CMOS / BIOS Battery Replacement

Written By: ZFix



#### **INTRODUCTION**

How to disassemble the laptop and replace the CMOS / BIOS Battery.

\_\_\_\_\_ Video manual: \_\_\_\_\_

[video: http://youtu.be/zRjcZQ59SSY]



# TOOLS:

- Tweezers (1)
- Utility Knife (1)
- Phillips #0 Screwdriver (1)
- iFixit Opening Tools (1)



#### PARTS:

• CR2032 Lithium Battery (1)

# Step 1 — Keyboard



 Switch off the laptop and remove the battery.







- The Keyboard is held by 5x locking clips.
- Pick up a little the one side of the Keyboard and start opening the clips one by one.
- Disconnect the Keyboard flex cable from the mother board and remove the KB.
- Please SUBSCRIBE to my channel ツ

# Step 3 — Optical Drive

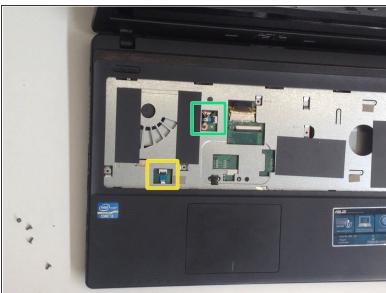




- Remove the screw.
- Pull out the SATA DVD Drive.

#### Step 4 — Motherboard





- Remove 3x Philips screws.
- Disconnect the two small flex cables:
  - Power On button flex cable
  - Touch pad flex cable







- Unscrew the two Philips screws and remove the HDD / RAM Cover.
- Remove three screws securing the hard drive caddy (hard drive assembly).
- Slide the hard drive assembly to the left to disconnect it from the motherboard.

# Step 6





- Disconnect the two coaxial antenna cables from the Wi-Fi card.
- Remove any Memory or Dummy card.

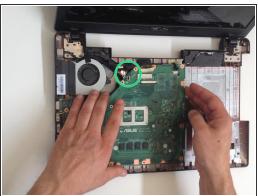






- The bottom cover is held by 10x Phillips screws. Remove them.
- With a plastic tool separate the Upper cover and remove it.







- Disconnect:
  - The Microphone cable
  - The LCD Display flex cable
- Remove 3x Pillips screws.
- Lift the board first from the right edge.
- There is another one cable, from the DC connector, connected to the underside of main board. We should spun the the board to disconnect the DC connector cable.

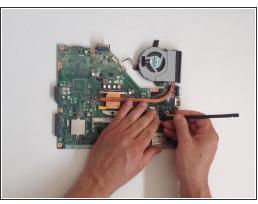




- ASUS X55C iCore with 4GB no board RAM motherboard, model: 60-N0OMB1100
- Please SUBSCRIBE to my channel ッ

# Step 10 — CMOS / BIOS Battery







- Use a sharp tool to remove the Battery.
- CR2032 button cell lithium battery rated at 3.0 volts.
- Did you do it successfully?
- Please SUBSCRIBE to my channel ツ

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