

# **Asus F6A-X2 RAM Replacement**

A step-by-step guide on replacing the laptop's RAM.

Written By: Jonathan



### **INTRODUCTION**

A better RAM means a faster computer. A faulty RAM can cause applications to crash or malfunction. Be sure to have RAM compatible with your laptop when replacing it.



# **TOOLS:**

Phillips #1 Screwdriver (1)

#### Step 1 — Battery



- Remove any power cords and turn the laptop off. Attempting to replace part of the laptop while power is running through it may cause electrocution or damage to the device.
- Flip laptop face down and rotate so the battery is facing toward you.
- The battery is not shown in this picture.
- To remove the battery, place one finger on each of the two black slide tabs. Push each tab toward the center of the laptop to release the lock.
- Slide the battery toward you and lift it out of the laptop.

#### Step 2 — Back Access Panel





- With the laptop facing down, rotate it so the battery pack is facing away from you.
- Remove the six 1.5 mm Phillips #1 screws on the back panel of the laptop.

## Step 3







- Insert a finger into one of the slots on the bottom panel.
- Gently lift the upwards, and the back panel of the laptop will come off easily.

#### Step 4 — RAM



- (i) Make sure to check the RAM specifications on the <u>device page</u>.
- i There are two white plastic tabs holding the RAM in place. Place two fingers on each of these tabs, and pull outward.
- You will hear a pop and visibly see the RAM move upwards.
- Slide the RAM towards the back end of the laptop (the end with the battery), and lift up to remove
  it.

## Step 5



Repeat the process from the previous step to remove the bottom RAM.

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