

# PowerBook G4 Aluminum 12" 867 MHz Keyboard Replacement

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#### **INTRODUCTION**

This guide shows the hidden screws you must remove when replacing the keyboard.



## **TOOLS:**

- Coin (1)
- Phillips #00 Screwdriver (1)
- Flathead 3/32" or 2.5 mm Screwdriver (1)



## **PARTS:**

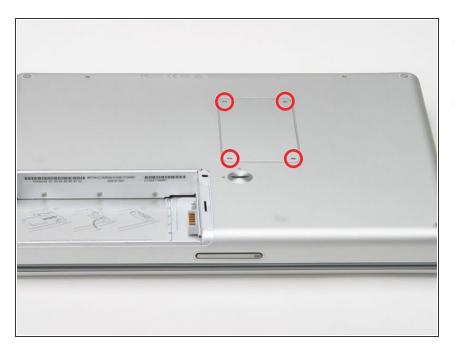
G4 Aluminum 12" Keyboard (1)

### Step 1 — Battery



- Use a coin to turn the battery locking screw 90 degrees to the right.
- Lift the battery out of the computer.

### Step 2 — EMI Finger



- Remove the four Phillips screws from the memory door.
- Slide the memory door away from the memory compartment.

# Step 3



- Remove the long black Phillips screw next to the memory card.
- Remove the small EMI finger beneath the black screw.

### Step 4 — Keyboard



- On the keyboard, remove the F1, F2, F11, and F12 keys.
- This is scary take a deep breath before continuing. Place your index finger under the upper left corner of the key and lift up until you hear a click. Then, transfer your finger to the left edge of the key and lift up to pull the key off.
- You're freeing the two tabs on the left of the key from the two small holes in the plastic scissors mechanism.
- When replacing the keys in the keyboard, place the key directly over the slot where it will go and press down until you hear the key click into place.

## Step 5



 Use your fingernail or a small flathead screwdriver to peel up the gray stickers covering each of the screws.

## Step 6



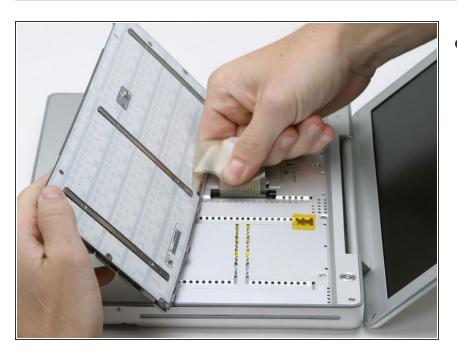
 Remove the two short Phillips screws.

## Step 7



 Lift the keyboard by the 'esc' and 'eject' keys and gently lift up until the keyboard is vertical.

#### Step 8



 Grasp the keyboard connector ribbon near the connector and disconnect it from the logic board.

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