

# IBM ThinkPad t43 WiFi Card Replacement

This Guide shows the how to remove and replace...

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### **INTRODUCTION**

This Guide shows the how to remove and replace the WiFi Card of this device.

### 🖌 TOOLS:

Phillips #0 Screwdriver (1) Tweezers (1) Magnetic Project Mat (1)

## Step 1 — WiFi Card



- Start with the laptop with the side with the logo facing down.
- Next you will have to remove all the screws in the red circles
- (i) When removing the screws try to place them in order of removal on a magnetic pad. It will help when you put them back and lowers the chance of losing them



- Flip the laptop so that the logo is now facing up
- locate the lock switch on the front right
- Slide the switch to the right to unlock the laptop
- $\triangle$  Make sure to unlock the laptop before opening because the keyboard may still be attached



- Lift open the laptop
- The keyboard should be detached from the bottom part of the laptop
- Hold the edges of the keyboard and slowly pull up until it opens

 $\Delta$  Do not pull off the keyboard completely because there is a ribbon cable attached

# Step 4



• Disconnect the ribbon cable by simply lifting it up



• The WiFi-Card is located towards the middle bottom of the laptop

## Step 6



- Locate the two wires connected at the top of the WiFi-Card
- Hold the card down and use the <u>tweezers</u> to pinch the plug and pull up.



- Place fingers on the two clips holding the card in place
- Pull the clips outwards until the the card pops up
- Pull the card out by pulling out away from your body
- To replace, follow these steps in reverse order

i Make sure that the side with the short end is on the left when you put it back in.

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