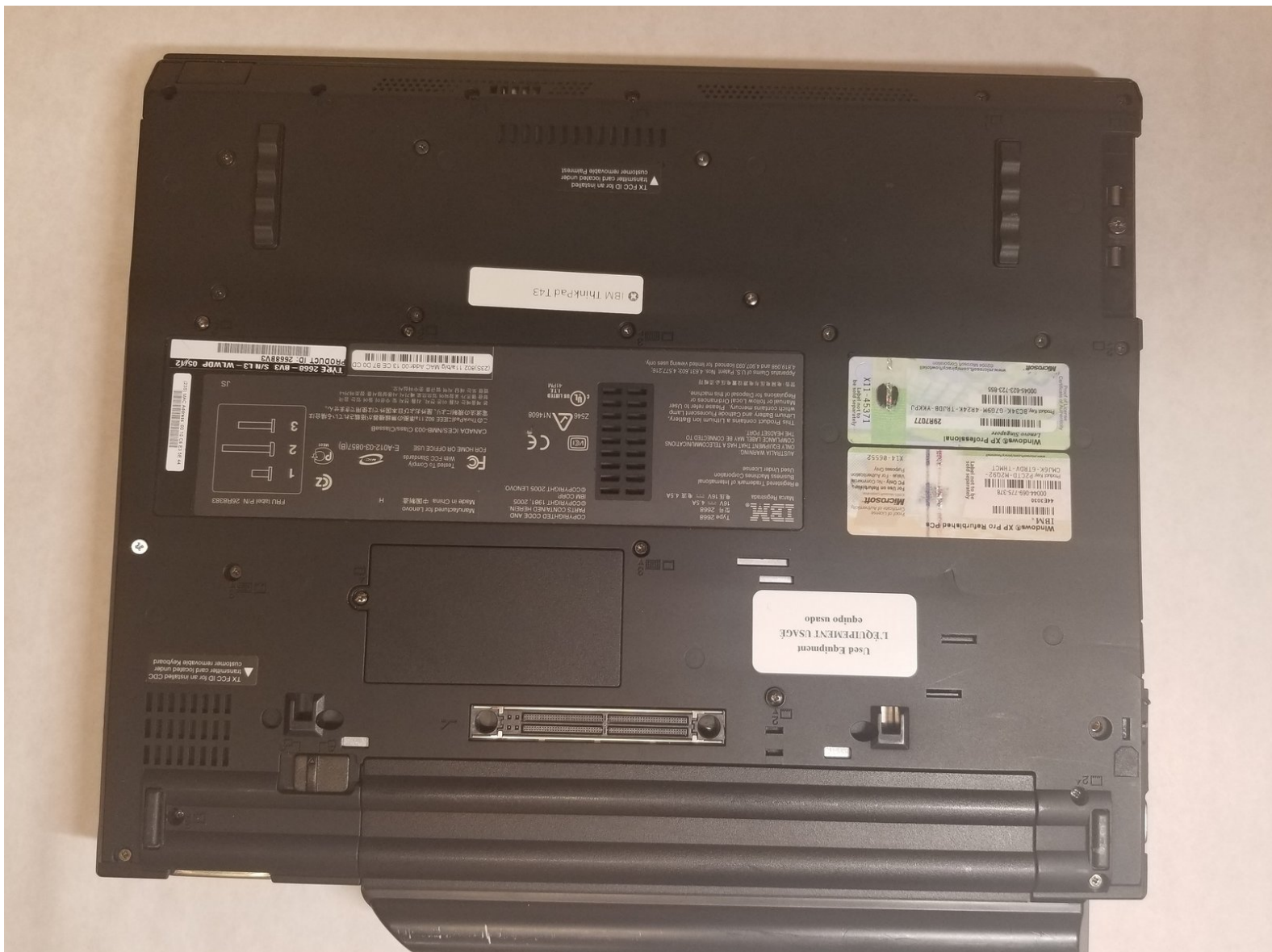# IBM ThinkPad t43 WiFi Card Replacement

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

Written By: aLiX pIeRRe

This document was generated on 2020-11-15 10:21:10 AM (MST).
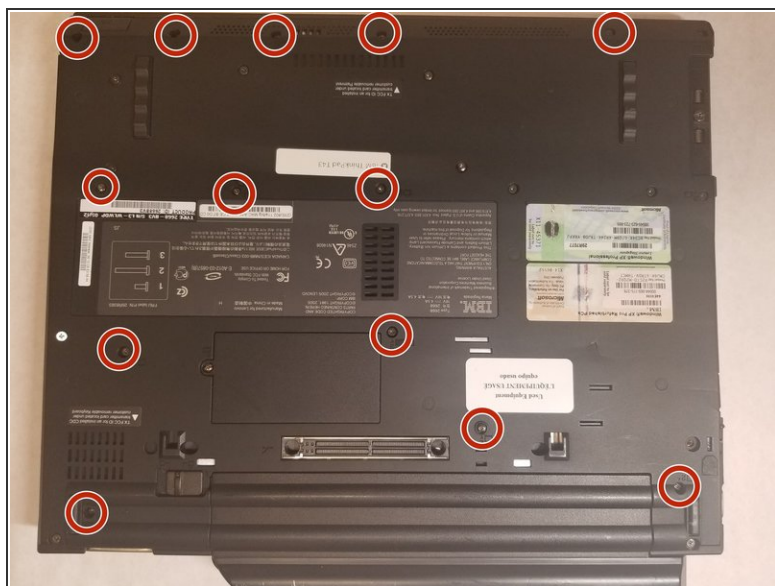
         www.iFixit.com

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)

This document was generated on 2020-11-15 10:21:10 AM (MST).

© iFixit — CC BY-NC-SA   www.iFixit.com   Page 2 of 8

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

This document was generated on 2020-11-15 10:21:10 AM (MST).

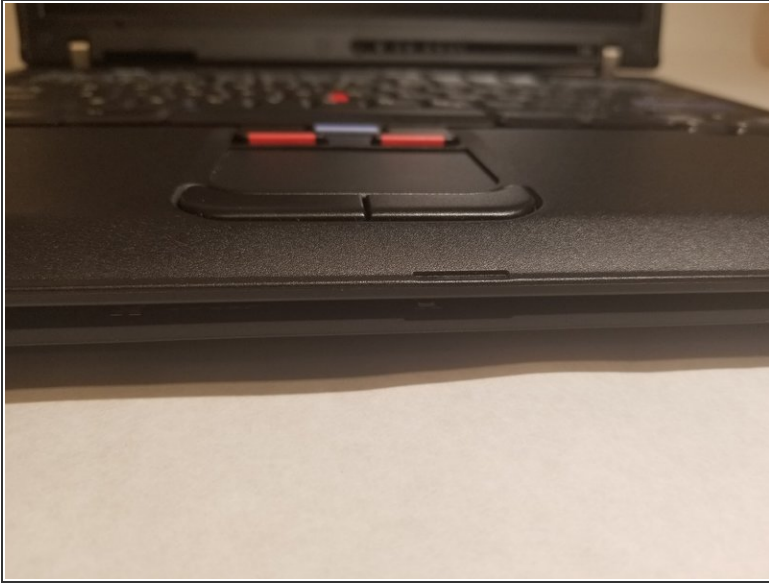© iFixit — CC BY-NC-SA | www.iFixit.com | Page 3 of 8

Step 2
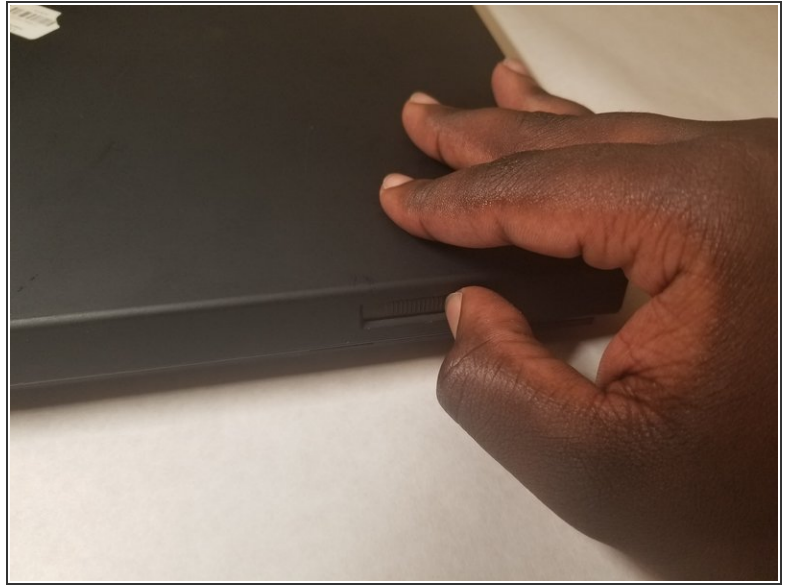
- Flip the laptop so that the logo is now facing up

- locate the lock switch on the front right

- Slide the switch to the right to unlock the laptop

⚠ Make sure to unlock the laptop before opening because the keyboard may still be attached

This document was generated on 2020-11-15 10:21:10 AM (MST).

© iFixit — CC BY-NC-SA
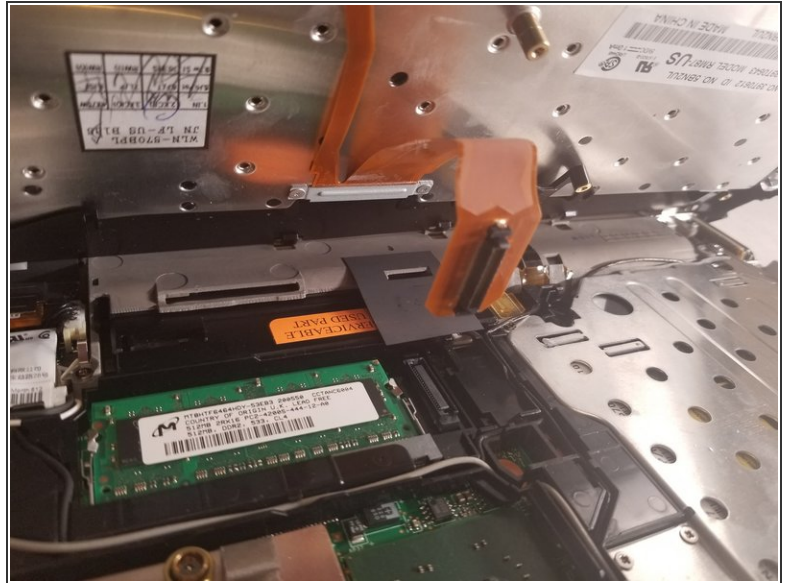
www.iFixit.com

Page 4 of 8

Step 3

- 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

⚠ 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

Step 5

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

This document was generated on 2020-11-15 10:21:10 AM (MST).

© iFixit — CC BY-NC-SA   www.iFixit.com   Page 6 of 8

Step 6

- Locate the two wires connected at the top of the WiFi-Card

- Hold the card down and use the tweezers to pinch the plug and pull up.

Step 7

- 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

- ⓘ 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.