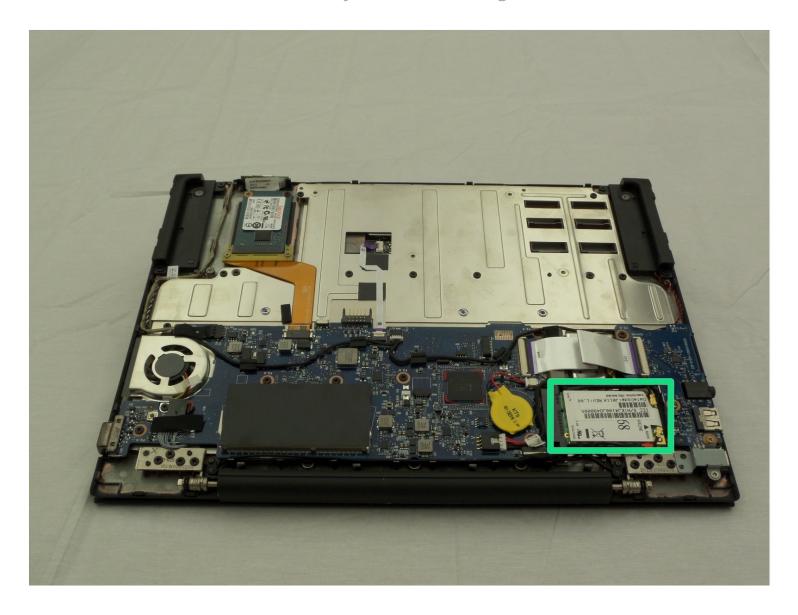


Cr-48 Chromebook Network Card Replacement

The Cr-48 Chromebook shipped with a combined...

Written By: Robert McLaughlin



INTRODUCTION

The Cr-48 Chromebook shipped with a combined Wi-Fi / Cellular network card that can be easily removed and replaced if necessary. Use this guide to replace a malfunctioning network card in a Cr-48 Chromebook.



TOOLS:

Phillips #00 Screwdriver (1) Tweezers (1)

Step 1 — Battery







- Slide the switch on the bottom of the laptop until the battery pops out.
- Once the battery pops out, you can remove it.

Step 2 — Remove Rear Rubber Feet



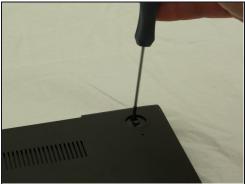


• Using a pair of tweezers, remove the two rear rubber feet to expose two hidden screws.

Step 3 — Remove Screws







- Remove ten 3 mm screws in the battery compartment using a Phillips #00 screwdriver.
- Remove two 4.5 mm screws under the rubber feet using a Phillips #00 screwdriver.

Step 4

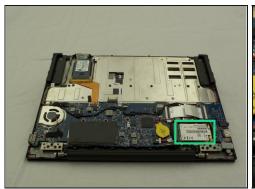




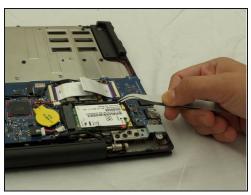


- Starting where the body of the laptop and the laptop screen meet, pry apart the lower case from the rest of the laptop.
- (i) The case is easier to remove when separating in a clockwise motion, as seen in the pictures.

Step 5 — Identify the Network Card and Remove the Connectors







- Once you've removed the lower case, you should see the network card on the corner of the device containing the USB port.
- Disconnect the Wire connections on the network card using forceps or tweezers.

Step 6 — Unscrew and Remove Network Card







- Remove Screw securing network card.
 - Size ph#00, approximately 3 mm long.
- *(i)* Once the screw is removed, the network card will pop up.
- Pull the network card to remove it from the device.

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