

Toshiba Satellite S55t-A5389 Wireless Network Card Replacement

The replacement of the RTL8188EE, 802.11 bgn wireless card in the Toshiba Satellite S55t-A5389.

Written By: William Mazanec



INTRODUCTION

If you find that your laptop no longer connects to a Wi-Fi connection, or the computer runs very well but connecting to the internet is sluggish. It may be time to replace the wireless network card.

TOOLS:

- Phillips #0 Screwdriver (1)
- iFixit Opening Tools (1)
- Magnetic Project Mat (1)

PARTS:
Wireless Network Card (1)
RTL8188EE
802.11 bgn

Step 1 — Battery



 Remove the fourteen 5mm Phillips #0 screws from the bottom of the laptop.

Step 2



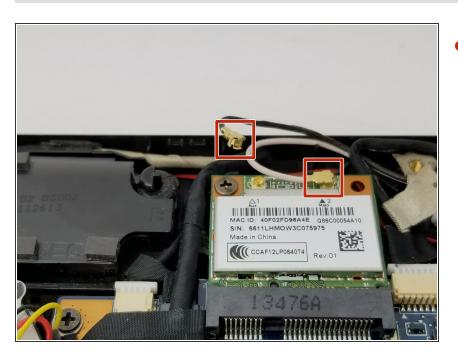
 Using the plastic prying tools, go around the edge of the bottom of the laptop to release the cover.

Step 3



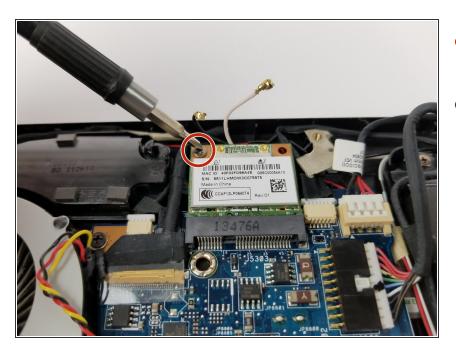
- Remove the four 5mm Phillips #0 screws from the battery.
- Unplug the battery from the motherboard.
- Remove the battery from the laptop.

Step 4 — Wireless Network Card



 Disconnect the black and white antenna wires from the wifi card.

Step 5



- Remove the 3mm Phillips #0 screw from the wifi card.
- Remove the card from its socket.

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