MacBook Air 11" Early 2014 AirPort/Bluetooth Board Replacement

Replace the AirPort/Bluetooth card in your MacBook Air 11" Early 2014.

Written By: Miroslav Djuric

INTRODUCTION

Use this guide to replace the AirPort/Bluetooth board and restore network connectivity to your MacBook Air.

TOOLS:

- P5 Pentalobe Screwdriver Retina MacBook Pro and Air (1)
- Spudger (1)
- T5 Torx Screwdriver (1)

PARTS:

- MacBook Air Mid 2013 to 2017 AirPort/Bluetooth Board (1)

This document was generated on 2020-04-10 06:05:36 PM (MST).

　　　　　　　www.iFixit.com

Step 1 — Lower Case

- ⓘ Shut down and close your computer. Lay it on a soft surface top-side down.

- ● Remove the following ten screws:
    - ● Two 8 mm 5-point Pentalobe screws
    - ● Eight 2.5 mm 5-point Pentalobe screws

- ⓘ The special screwdriver needed to remove the 5-point Pentalobe screws can be found here.

Step 2

- ● Wedge your fingers between the display and the lower case and pull upward to pop the lower case off the Air.

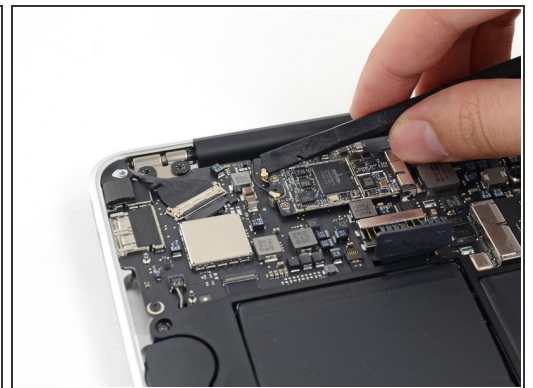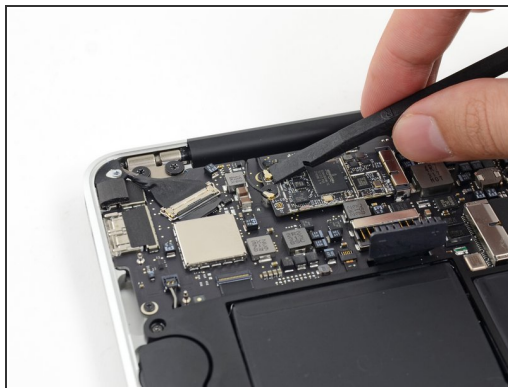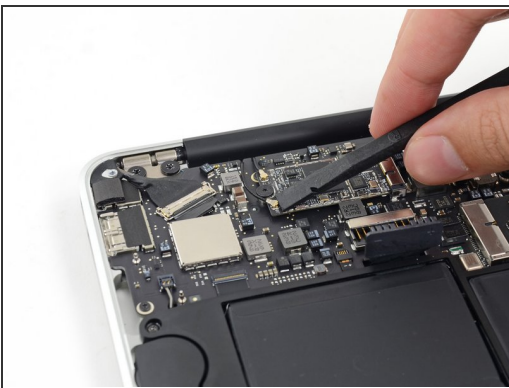This document was generated on 2020-04-10 06:05:36 PM (MST).

Step 3 — Battery Connector

⚠️ In this step you will disconnect the battery to help avoid shorting out any components during service.

- Use the flat end of a spudger to pry both short sides of the battery connector upward to disconnect it from its socket on the logic board.

- Bend the battery cable slightly away from the logic board so the connector will not accidentally bend back and make contact with its socket.

Step 4 — AirPort/Bluetooth Board

- Use the flat end of a spudger to pry both antenna connectors up from their sockets on the AirPort/Bluetooth card, and move them out of the way of the card.

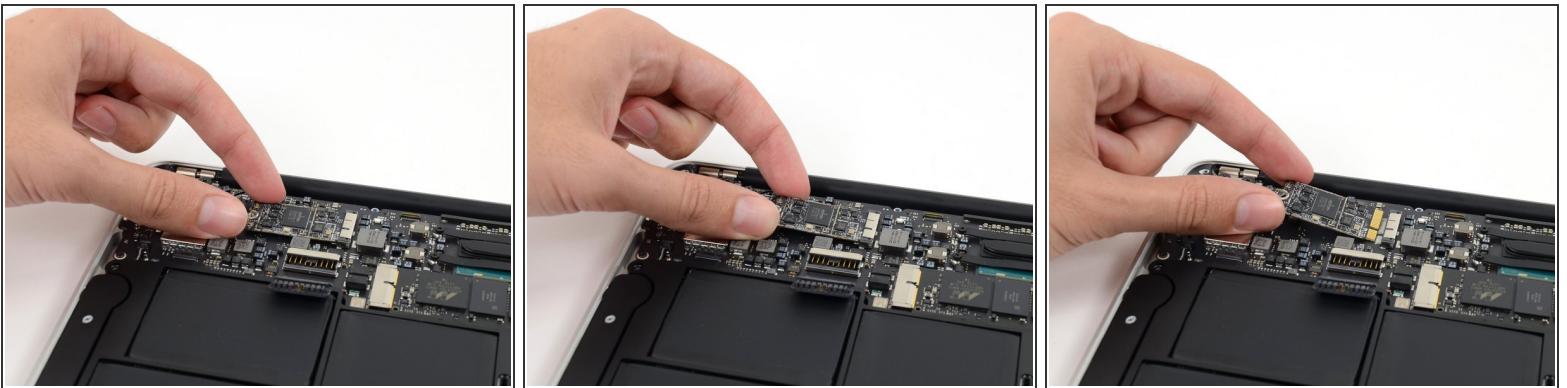This document was generated on 2020-04-10 06:05:36 PM (MST).

Step 5

- Remove the single 2.9 mm T5 Torx screw securing the AirPort/Bluetooth card to the logic board.

Step 6

- Slightly lift the free end of the AirPort/Bluetooth board and pull it straight out of its socket on the logic board.

- ⚠ To avoid damaging the socket on the logic board, do not excessively lift the free end of the AirPort/Bluetooth card.

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