



# MacBook Air 11" Early 2015 AirPort/Bluetooth Board Replacement

Replace the combination AirPort and Bluetooth card in a MacBook Air 11" Early 2015.

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# INTRODUCTION

Use this guide to replace your AirPort/Bluetooth board in the MacBook Air 11" Early 2015.



## 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)

## The image shows the back of a silver MacBook Air. It features eight black rubber feet for stability. In the center, there are regulatory markings including the FCC logo, the CE mark, and the RoHS symbol. Above these markings, small text reads: "Designed by Apple in California. Assembled in China. Model A2179, M1, 2020. Apple is not responsible for any damage to the computer or its accessories caused by use of unauthorized accessories. Please do not use the computer with any accessories that are not approved by Apple. © 2020 Apple Inc. All rights reserved." The Apple logo is not visible on this side.

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

## A close-up photograph of a person's hand holding a silver laptop. The hand is positioned on the bottom cover of the laptop, which is held at an angle. The bottom cover is silver and features two large, circular ventilation holes. Several screws are visible, securing the cover. The background is a plain, light-colored surface.

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

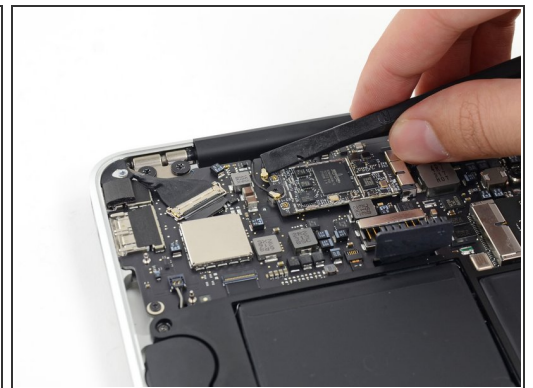
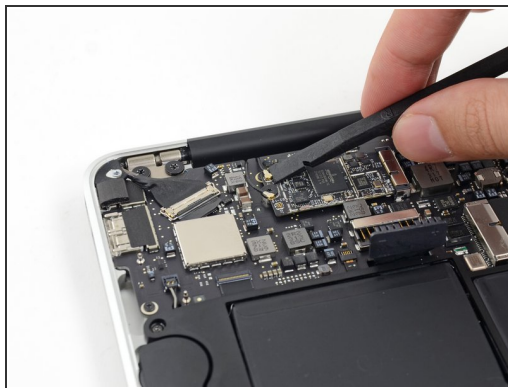
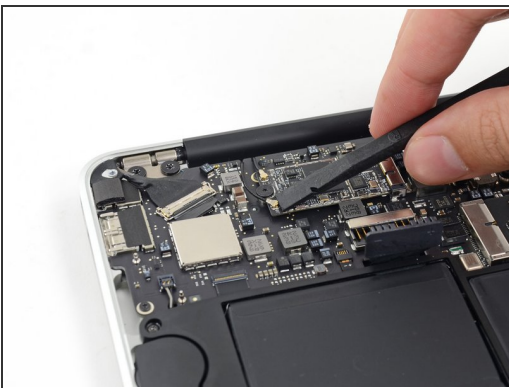
## Step 3 — Battery Connector



 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



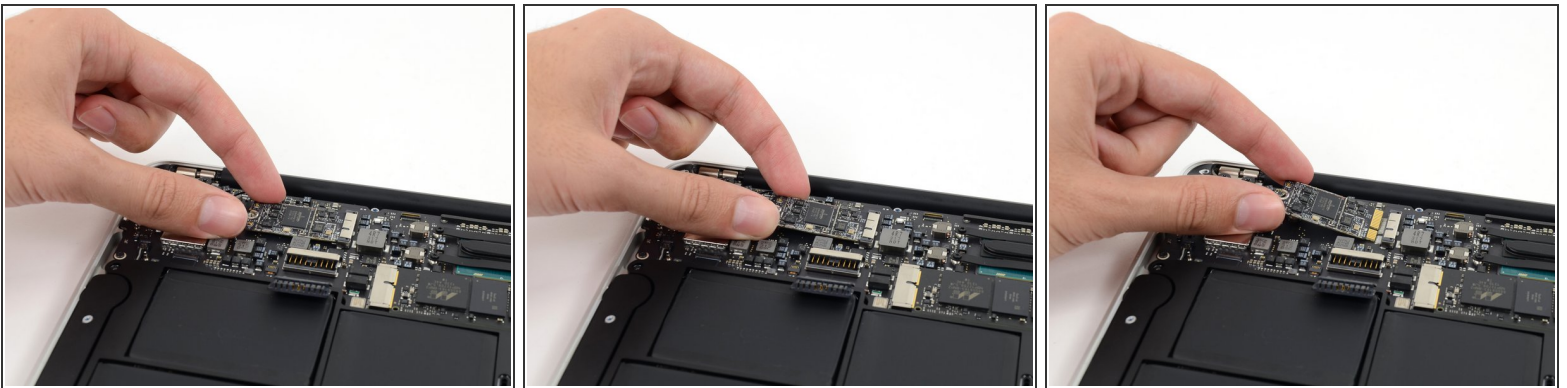
- Use the flat end of a spudger to pry both antenna connectors up from their sockets on the AirPort/Bluetooth card, and move them out of the way of the card.

## 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.