



Step 1 - Display Assembly

- We are currently working on a better method to open the iPad. This method will open the iPad, but will almost certainly result in broken retaining clips.
- Insert a metal spudger between the top edge of the display assembly and the rear panel assembly.
- Rotate the spudger away from you to release the tabs along the top edge of the display.
- Insert a second metal spudger between the top edge of the display assembly and the rear panel assembly to keep the tabs from snapping back into place.



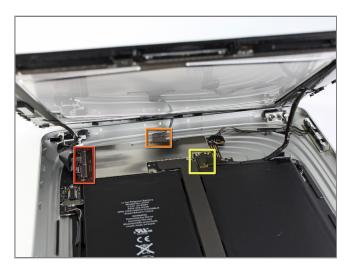
Step 2

 With one spudger, work your way along the right edge of the iPad, releasing tabs as you go.





- Lift the display assembly away from the rear panel assembly by its right edge.
- Do not attempt to remove the display at this time, as it is attached to the rear panel assembly.



Step 4

- In the following steps, you will disconnect the three cables attaching the display assembly to the logic board. The cables are for the following components:
 - Digitizer
 - Ambient Light Sensor
 - Display Data Cable





- Use the edge of an iPod opening tool to flip up the retaining flaps holding the digitizer ribbon cables in their sockets on the logic board.
- Be sure you are flipping up the retaining flap, not the socket itself.
- Pull the digitizer ribbon cables straight out of their sockets.

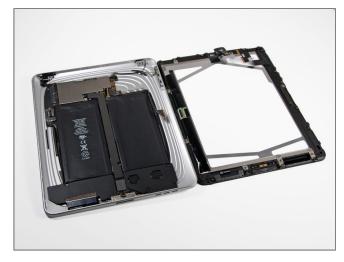


 Use an iPod opening tool to remove the ambient light sensor connector from its socket by gently prying upward.



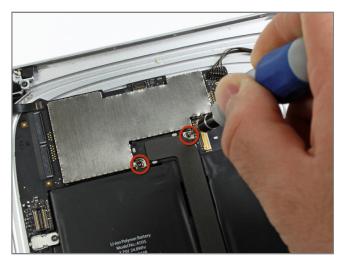


- Disconnect the display data cable from the main board by flipping up the metal retainer by its black plastic pull tab.
- Pull the cable connector away from its socket.
- Pull the connector parallel to the face of the logic board.



Step 8

 Remove the display assembly from the rear panel assembly.



Step 9 - Dock Connector Cable

• Remove the two 4.56 mm T4 Torx screws securing the dock connector cable to the main board.



Step 10

 Remove the single 2.84 mm T4 Torx screw connecting the dock connector cable to the rear case assembly.



Step 11

 Remove the two 2.84 mm T4 Torx screws securing the dock connector cable to the rear panel assembly.



 Carefully remove the plastic cover over the WiFi/Bluetooth board and dock connector cable using an iPod opening tool.



Step 13

- Pry the Wi-Fi and Bluetooth antennas up off their respective sockets on the Wi-Fi/Bluetooth board.
- Remove the dock connector cable from the rear panel assembly.



Step 14 - Speakers

- Use the edge of an iPod opening tool to disconnect the speaker connector from the logic board.
- Pry up from beneath the wires.



- Remove the two 2.84 mm Torx screws securing the speaker assembly to the rear panel assembly.
- If necessary, remove the tape covering the Wi-Fi cables.



Step 16

• De-route the Wi-Fi antenna through its channel in the speaker assembly.



Step 17

• Deroute the speaker cable connector through the left side of the rear panel assembly.



- Lift the speaker assembly and push it forward until the ports clear the bottom side of the rear panel assembly.
- Remove the speaker assembly out of the rear panel assembly.