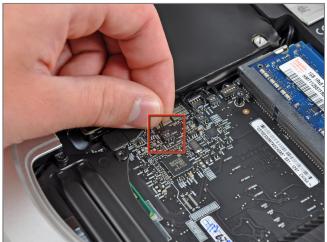


Installing Mac mini Model A1347 Logic Board



Step 1 - Logic Board

- Remove the following three screws:
 - One 5.0 mm T8 Torx or 2.0 mm Hex screw (either will work)
 - One 16.2 mm T6 Torx screw
 - One 26 mm T6 Torx standoff



Step 2

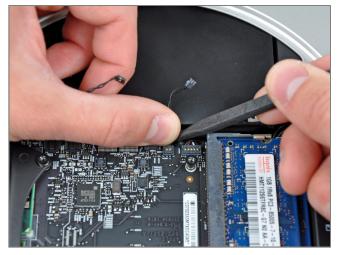
 Carefully pull the wires for both hard drive thermal sensors upward to lift their connectors up and out of the sockets on the logic board.





Step 3

 Use the flat end of a spudger to pry both the hard drive and optical drive connectors up out of their sockets on the logic board.



Step 4

 To disconnect the optical drive thermal sensor, pinch its cables between your thumb and a spudger and pry the spudger upward to lift the connector up and out of its socket on the logic board.



Step 5

• Use the tip of a spudger to lift the IR sensor connector up and out of its socket on the logic board.

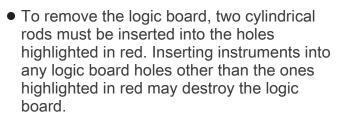








Step 6





- Insert two tools having a maximum diameter of 2.5 mm into the holes highlighted in red. Be sure they make contact with the outer case below the logic board before proceeding.
- Carefully pry the tools toward the I/O board. The logic board & I/O board assembly should slightly slide out of the outer case.
- Cease prying when the I/O board is visibly separated from the outer case. Remove the two tools.



Step 7

 Simultaneously push the two plastic clips on the far left and right sides of the I/O board toward the middle of the I/O board and pull the I/O board away from the outer case.



Step 8

- Pull the I/O board/logic board assembly out of the outer case enough to access the power connector.
- Use a pair of tweezers to disconnect the power cable from the logic board.
- Pull the power cable connector toward the optical drive opening.





Step 9

 Carefully slide the logic board assembly out of the mini, minding any cables that may get caught. To reassemble your device, follow these instructions in reverse order.