



PlayStation 3 Slim Motherboard Assembly Replacement

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 **TOOLS:**

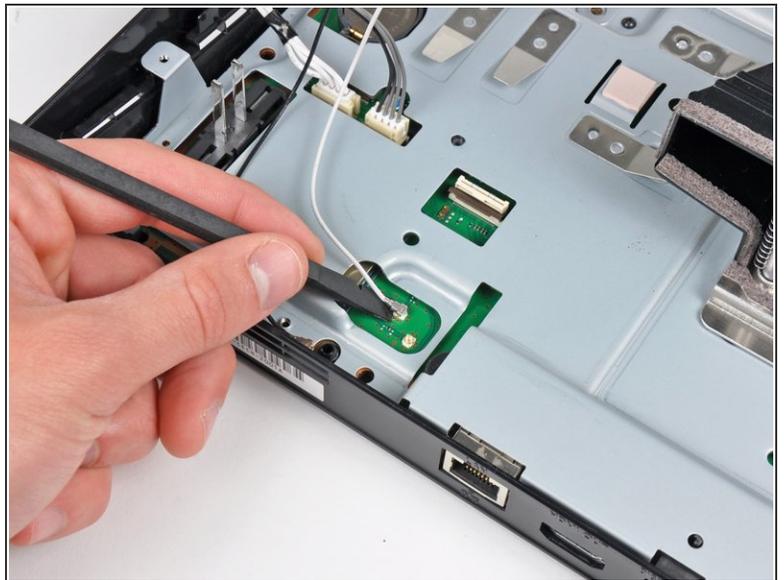
- Phillips #00 Screwdriver (1)
- Spudger (1)

Step 1 — Motherboard Assembly



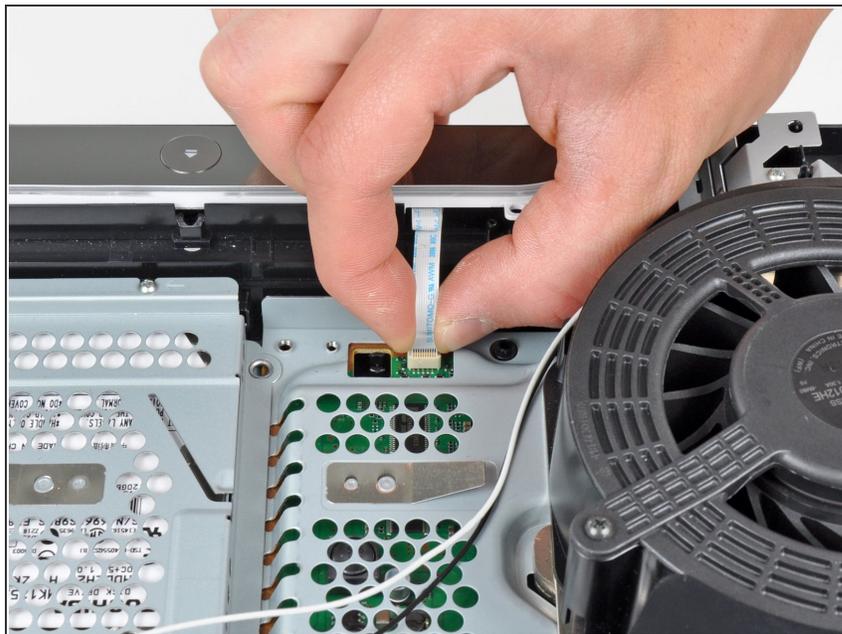
- Pull the AC-In cables upward to remove the AC inlet from the lower case.

Step 2



- Use the flat end of a spudger to pry both antenna connectors up from their sockets on the motherboard.

Step 3



- Pull the control board ribbon cable up and out of its socket on the motherboard.
- Remove the control board.

Step 4



- Turn the PS3 over and lay it on its backside.
- Use the flat edge of a metal spudger to pop up the small access door on the bottom cover near the front of the PS3.
- Remove the blue Phillips screw hidden under the access door.

Step 5



- Slide the hard drive bay cover toward the right side of the lower case, then pull it away from the front edge to remove it from the PS3.

Step 6



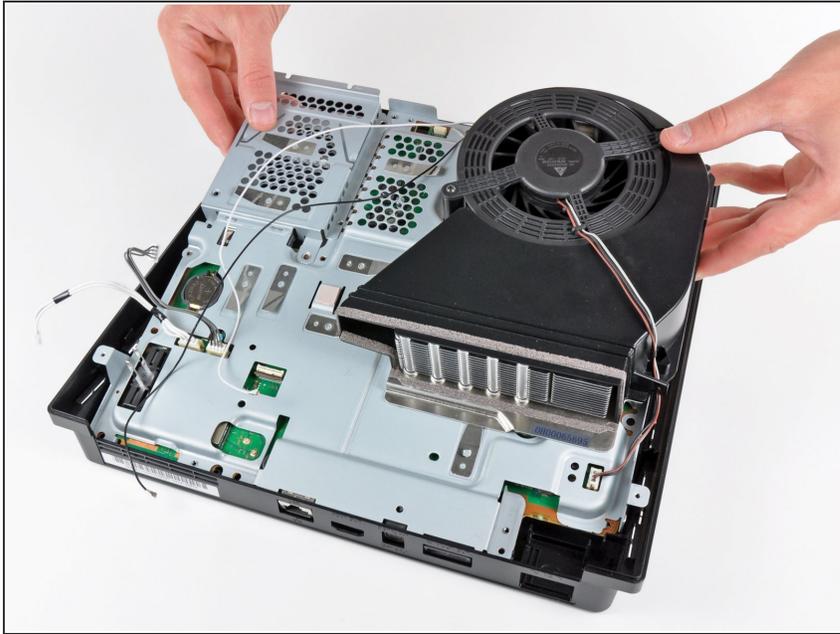
- Using its attached metal handle, pull the hard drive out of its bay.

Step 7



- Remove the following five screws securing the motherboard assembly to the lower case:
 - Two silver 6 mm Phillips
 - Three black 8 mm Phillips

Step 8



- Lift the motherboard assembly from its front edge and remove it from the lower case, minding the antenna cable still attached to the lower case.

⚠ Be careful not to bend the metal antenna bodies as you lift the motherboard assembly.

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