

Acer S200HL LCD Monitor Motherboard Replacement

Using the Acer S200HL LCD Monitor motherboard...

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INTRODUCTION

Using the Acer S200HL LCD Monitor motherboard replacement and removal guide, this process will become easier using these simple iFixit steps.

TOOLS:

PARTS:

Phillips #2 Screwdriver (1) iFixit Opening Tool (1) 5 mm Hex Screwdriver (1) Acer S200HL Motherboard (1)

Step 1 — Removing the Stand





- Place the monitor screen face down.
- Firmly hold the base of the stand with one hand and the bottom of the monitor with the other hand.
- Pull the stand away from the monitor.

Step 2 — Removing the Back Panel







- Use the plastic opening tool to pry the back panel from the front panel.
- Start at one point of the crease and pry along the edge of the entire monitor for the best results.

Step 3



• Gently lift back panel away from the monitor.

Step 4 — Removing Interior Motherboard Casing





- ⚠ Be sure to keep track of where you place your screws. A <u>magnetic mat</u> is great for keeping your screws in one spot.
- Unscrew the four 7.5 mm Phillips #2 screws connecting the motherboard to the metal casing.

Step 5





Remove the four 10 mm hex screws.

Step 6



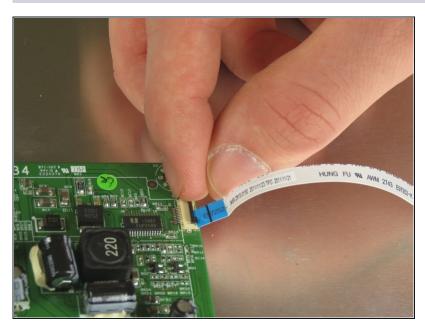
• Gently lift the motherboard casing from the monitor.

Step 7 — Removing the Connections to the Motherboard



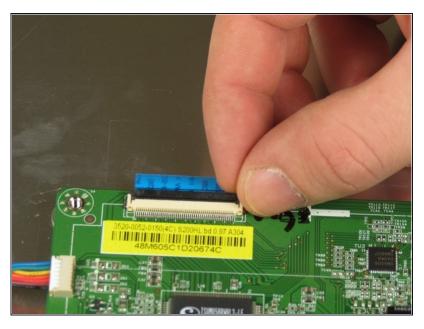
 The following steps circled in yellow are the locations for detaching the three connectors shown in the picture.

Step 8 — Removing the No Fuss Ribbon Cable Connector



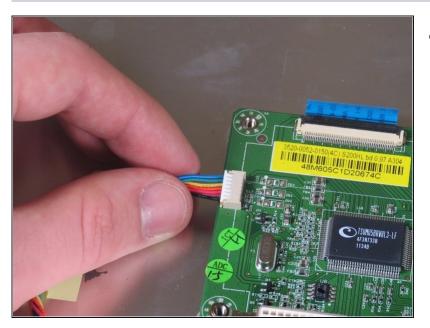
- Lift the black seal to release the small ribbon connector (the No Fuss Ribbon Cable connector) from the motherboard.
- i The connector will be released from the motherboard immediately.

Step 9 — Removing the ZIF Connectors



- Lift the black seal to release the large ribbon connector (the ZIF connector).
- i The connector will be released from the motherboard immediately.

Step 10 — Removing the Bundled Cable Connector



 Pull the bundled cable connector gently away from motherboard.

Step 11 — Removing the Motherboard



• Gently lift the motherboard to remove it from the monitor.

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