

# Fujitsu Lifebook S6120 Screen Replacement

Use this guide to replace the screen in your Fujitsu Lifebook S6120.

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#### **INTRODUCTION**

If the picture on the screen of the laptop is distorted or is blacked out then the screen may need to be replaced, this guide will show you how to remove the screen from the Fujitsu Lifebook S6120.



#### TOOLS:

- Spudger (1)
- Tweezers (1)
- Phillips #0 Screwdriver (1)
- iFixit Opening Tools (1)

#### Step 1 — Battery







↑ To prevent injury, make sure the laptop is unplugged and turned off before removing the battery.

- Push the two tabs in towards the laptop.
- Lift the battery up and out from the frame of the laptop.

#### Step 2 — Hinge Cover





 Use a plastic opening tool to lift the back of the hinge cover on the left and right sides of the computer.



- Lift the hinge cover.
- The hinge cover is connected to the motherboard by a ribbon cable. To prevent damage, lift hinge cover slowly.

#### Step 4



Use the tweezers to disconnect the ribbon cable from the motherboard.

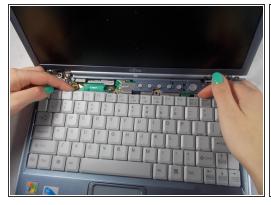






- With the tweezers detach hinge cover cables from the motherboard.
- Remove hinge cover.

#### Step 6 — Keyboard







- Lift keyboard enough to show the ribbon cable.
- ↑ The keyboard has a ribbon cable attached to the motherboard. Lift keyboard carefully to prevent damage.







• Use a plastic opening tool to release the ribbon cable from the motherboard.

# Step 8 — PCI Adapter







- Push the secure clips outward.
- The Adapter should pop up.







Use tweezers to remove the wires from the Adapter.

# Step 10





Take out the Adapter and carefully pull the wires out from the metal casing.

#### Step 11 — Screen





- Remove the 4mm screws from the laptop with a Philips head #0
- Remove the 4.5mm screws on the back of the laptop with a Philips #0

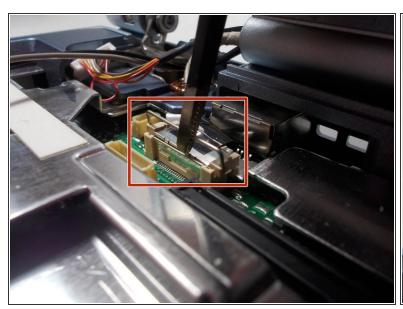
# Step 12







Use a plastic opening tool to lift up both sides of the white tab.





Use tweezers to grab onto the lever to remove the chip from the motherboard.

# Step 14



Lift the screen up vertically

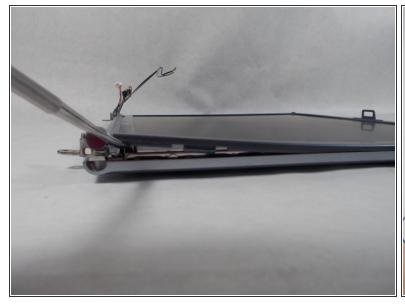






- Remove rubber tabs with hands
- Use a Philips head #0 to remove the 3mm screws

# Step 16





- Use the metal spudger to pry up the edge of the plastic casing up.
- Remove the plastic frame from the screen.



Remove the 3mm screws with a Philips head #00

# Step 18



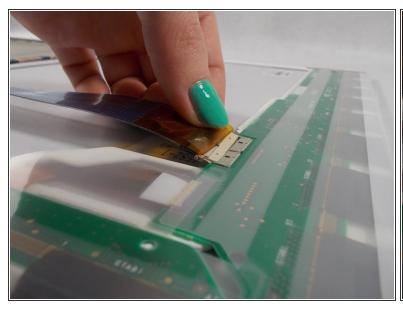
 Remove the 2.5mm screws with a Philips head #0 on both sides of the laptop

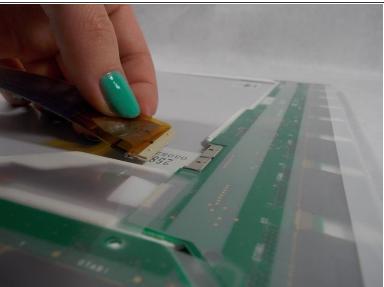




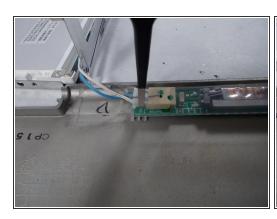
Lift the screen from the frame

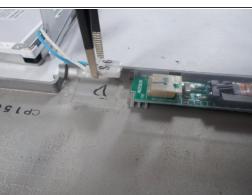
# Step 20





Remove the ribbon from the back of the screen







Use a pair of tweezers remove the white connector

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