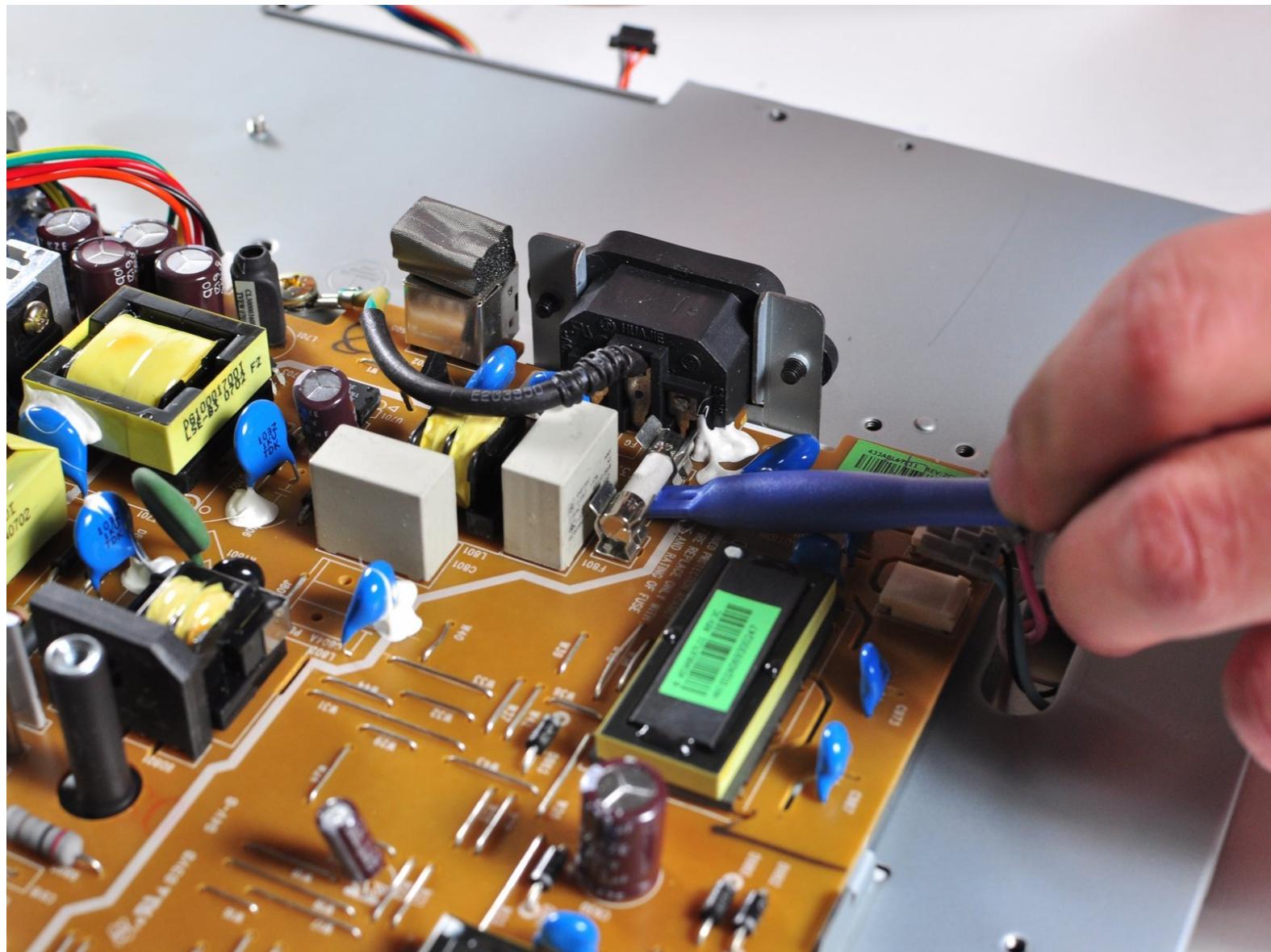




# NEC LCD1770NX Fuse Replacement

This guide describes the replacement of the power supply fuse for the NEC LCD1770NX.

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 **TOOLS:**

- **Phillips #2 Screwdriver** (1)
- **Phillips #000 Screwdriver** (1)

## Step 1 — Stand



- Place the monitor face down on a clean, flat surface.

## Step 2



- Firmly remove the back panel of the stand by pulling it up and away from the monitor.

## Step 3



- Unscrew the two 6mm Phillips PH2 screws to detach the stand enclosure from the stand.

## Step 4



- Firmly grasp the stand enclosure with your hand and slide it to base of stand.

## Step 5



- Unscrew the two 14.5mm Phillips PH2 screws holding the stand to the monitor.

## Step 6



- Lift the stand straight up to remove it.

## Step 7 — Monitor Enclosure



- Place the monitor screen face up.
- Pull the frame off by placing your fingers on the inside of the frame and pulling out and up, the frame should snap off.
- Continue your way around the screen.

## Step 8

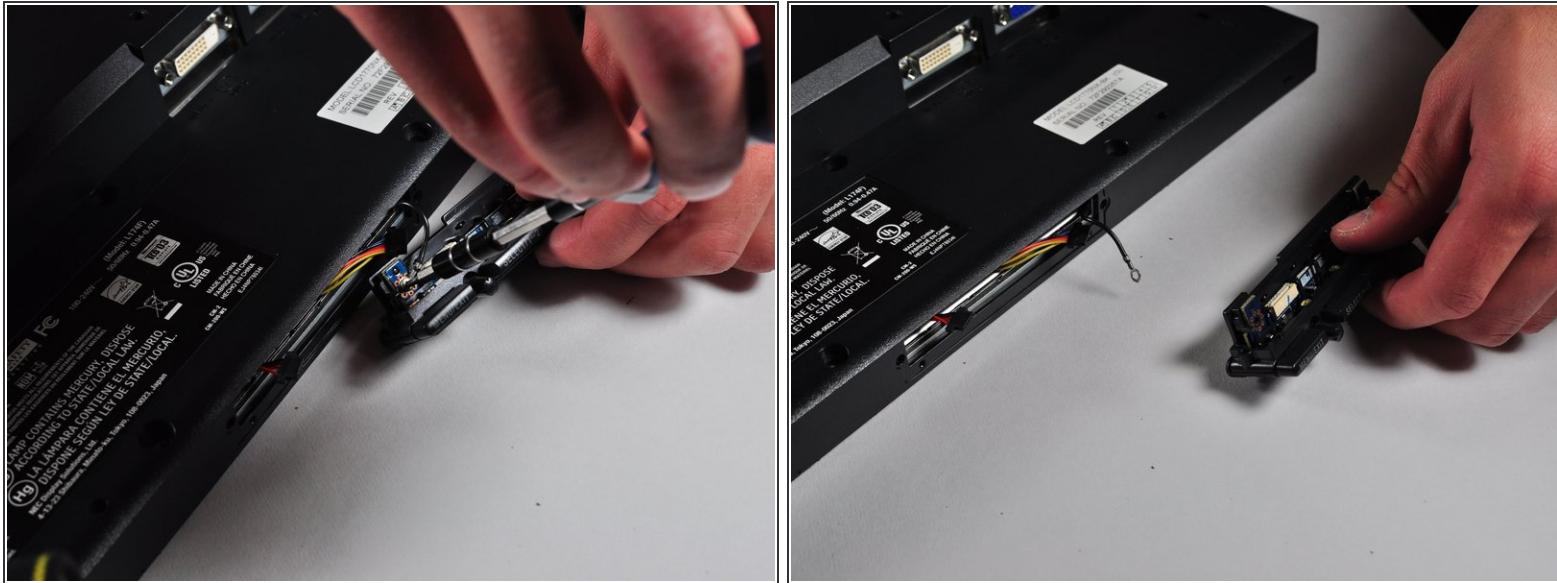


- Unscrew the two 7mm screws from the bottom of the button assembly.

**⚠** Do not pull the button assembly out too quickly or with too much force! Damage to the wires can occur.

- Pull the button assembly out a few inches and unplug the colored cables.

## Step 9



- Unscrew the gold colored 7mm Phillips PH000 screw holding the button assembly to the monitor.
- Remove the button assembly from the monitor.

## Step 10



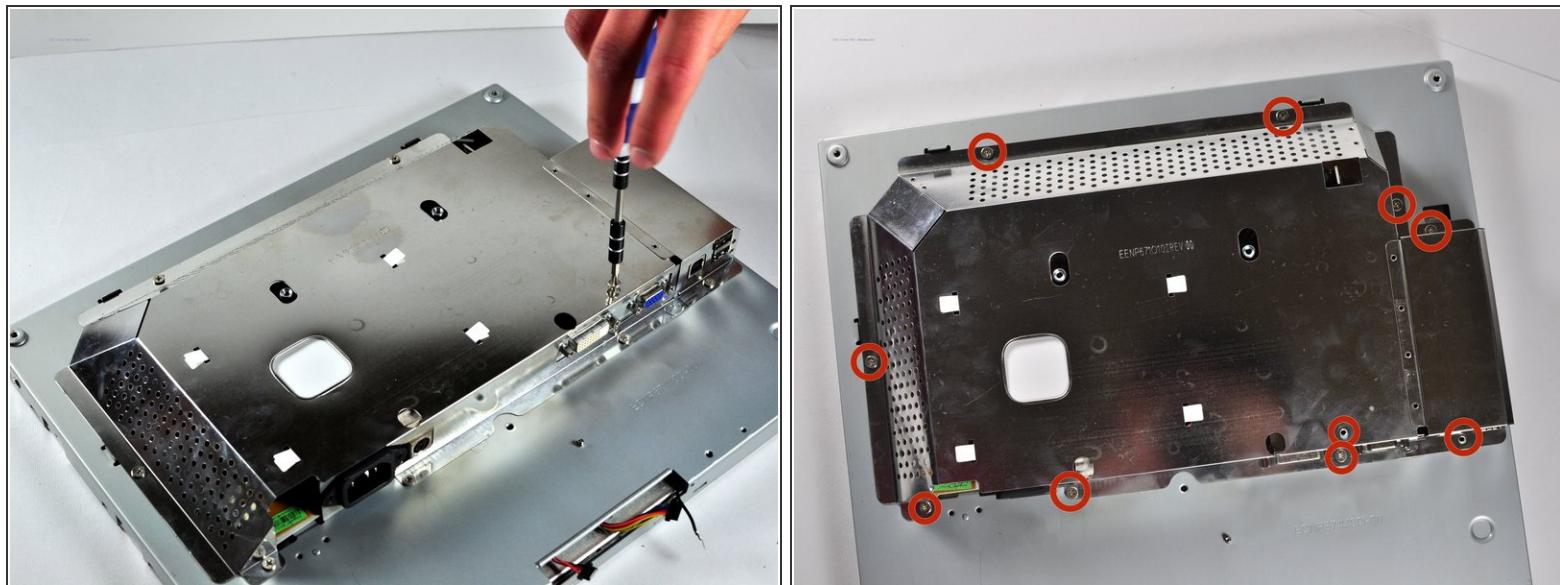
- With the monitor face-down, unscrew the 5 7mm Phillips PH2 screws around the outside of the enclosure.

## Step 11



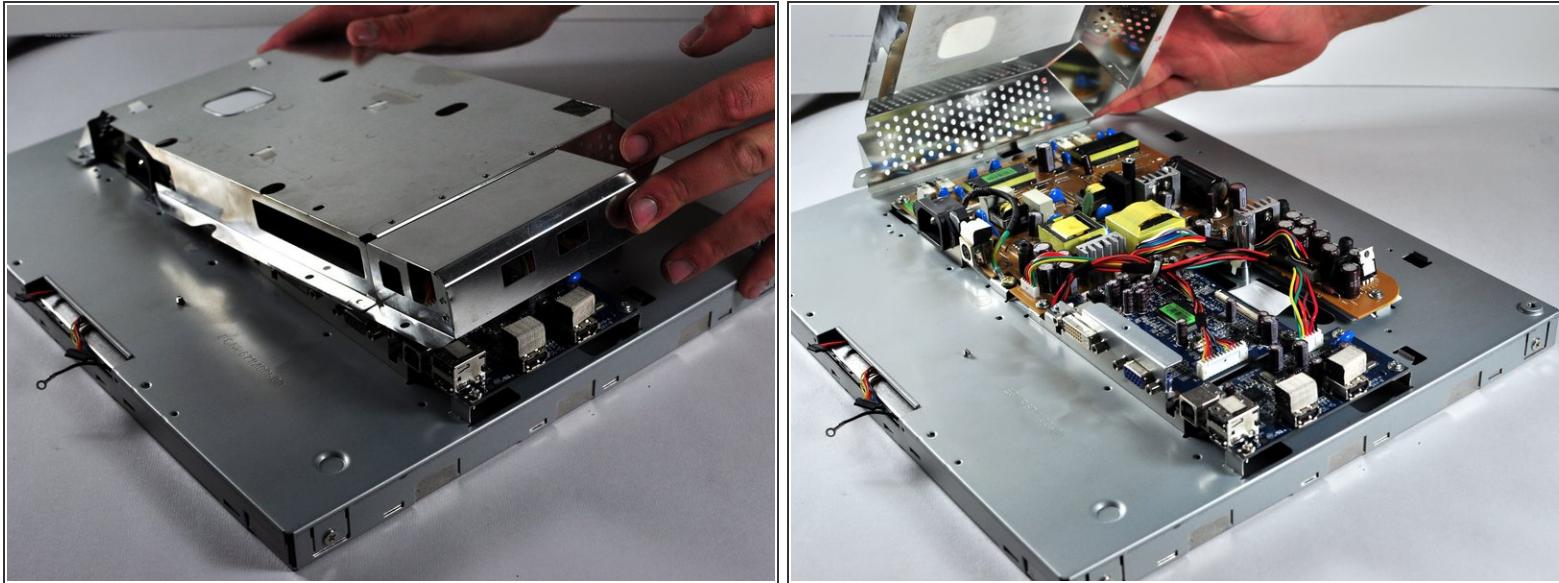
- Unscrew the 2 14.5mm Phillips PH2 screws located on the raised center of the enclosure.
- Carefully pull the enclosure off the monitor.

## Step 12



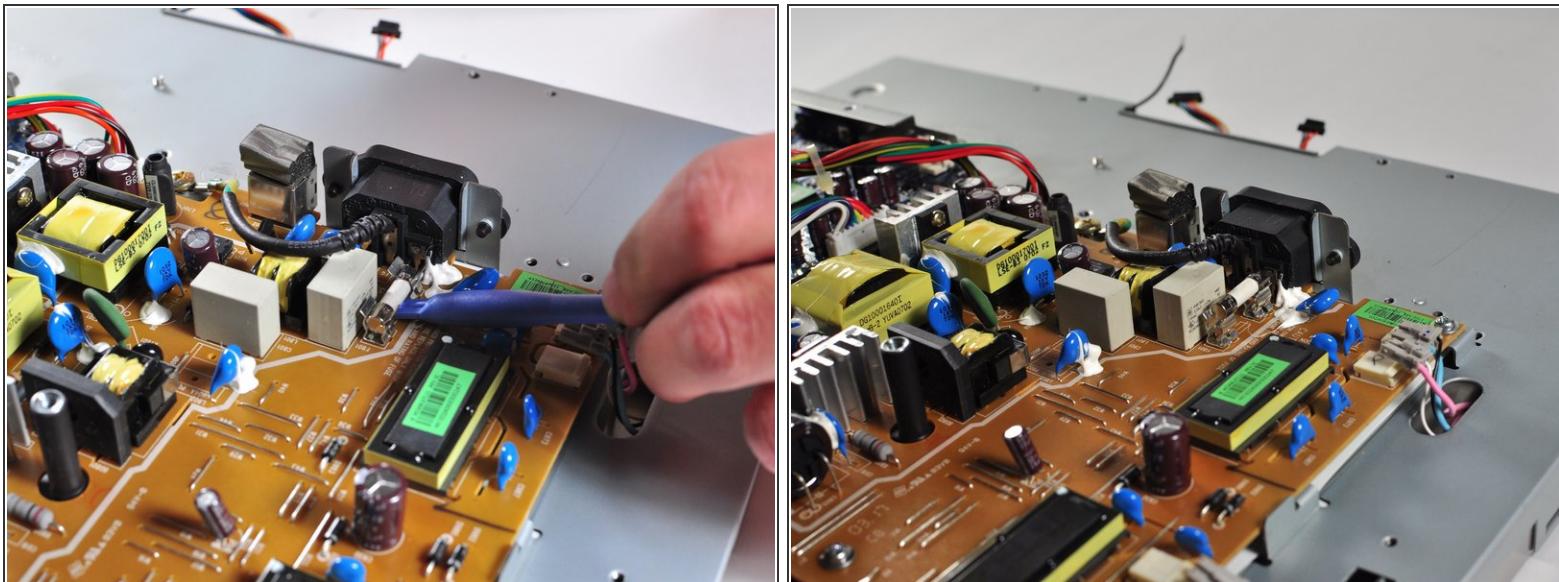
- Unscrew the 10 5mm Philips PH2 screws holding the metal casing to the monitor.

## Step 13



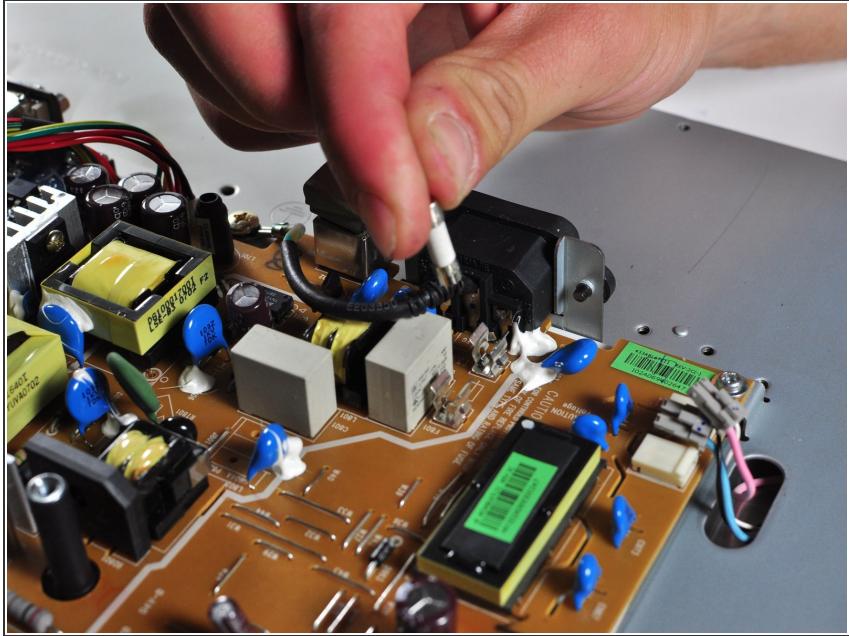
- Pull the the metal casing off of the monitor to reveal the motherboards.

## Step 14 — Fuse



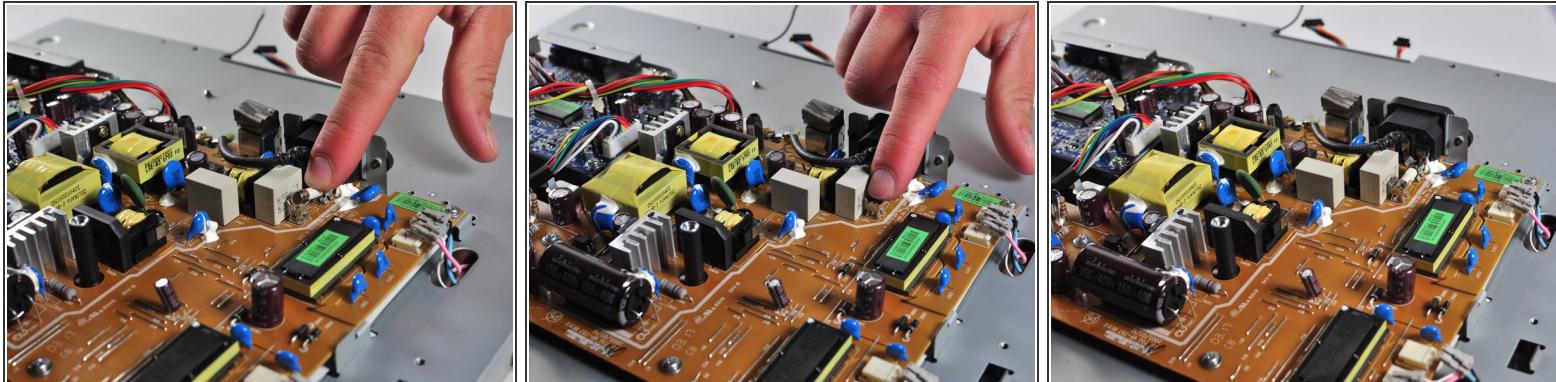
- Carefully insert the prying tool underneath the power supply fuse.
- Using the prying tool, lift the power supply fuse out of its emplacement until it is resting on its clamps.

## Step 15



- Carefully remove the power supply fuse by hand.

## Step 16



- Place the replacement power supply fuse on the fuse clips.
- With a finger, press down on the ends of the replacement fuse until it is properly seated in the fuse clips.

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