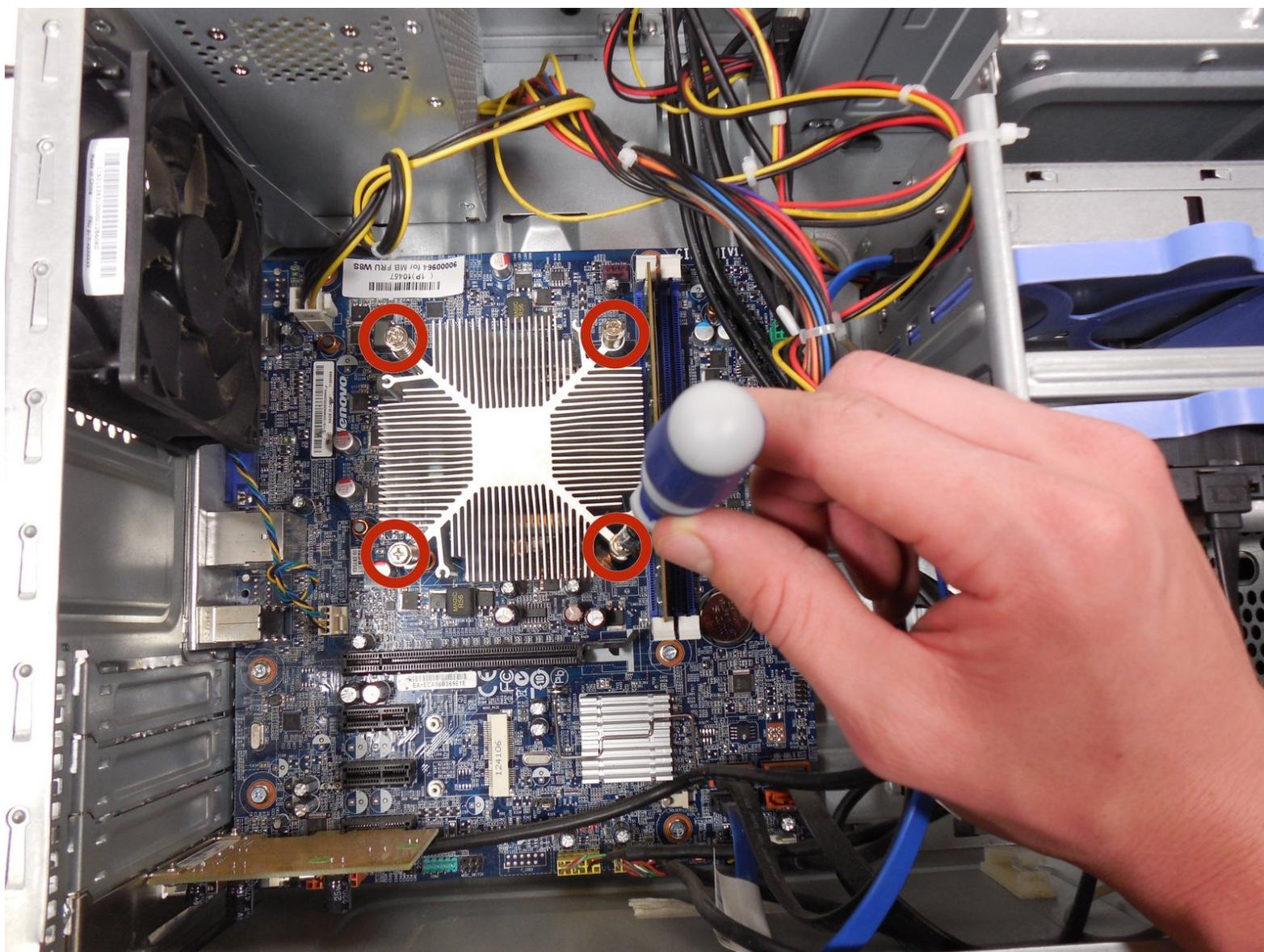




# Lenovo IdeaCentre K410 Heat Sink Replacement

This guide shows how to remove the heat sink.

Written By: Timothy Grebe



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 **TOOLS:**

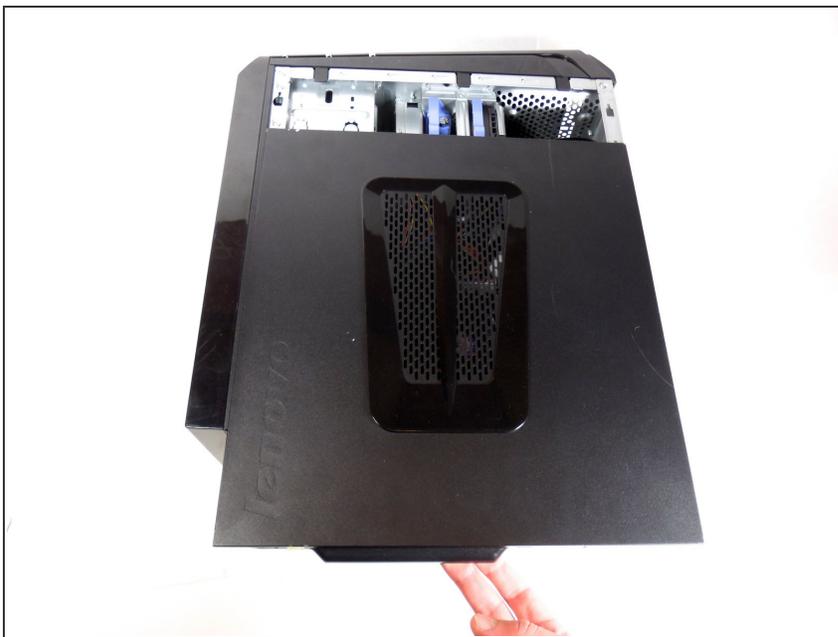
- [Phillips #0 Screwdriver](#) (1)
-

## Step 1 — Side Panel



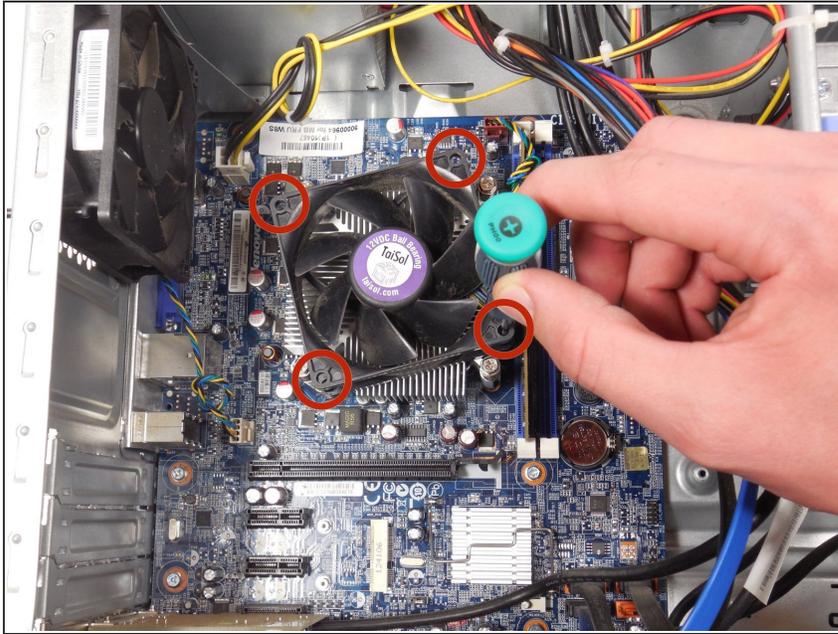
- Lay the computer down on its side as shown.
- Remove the two 14mm screws shown. The screws are loose enough to unscrew with your hands.

## Step 2



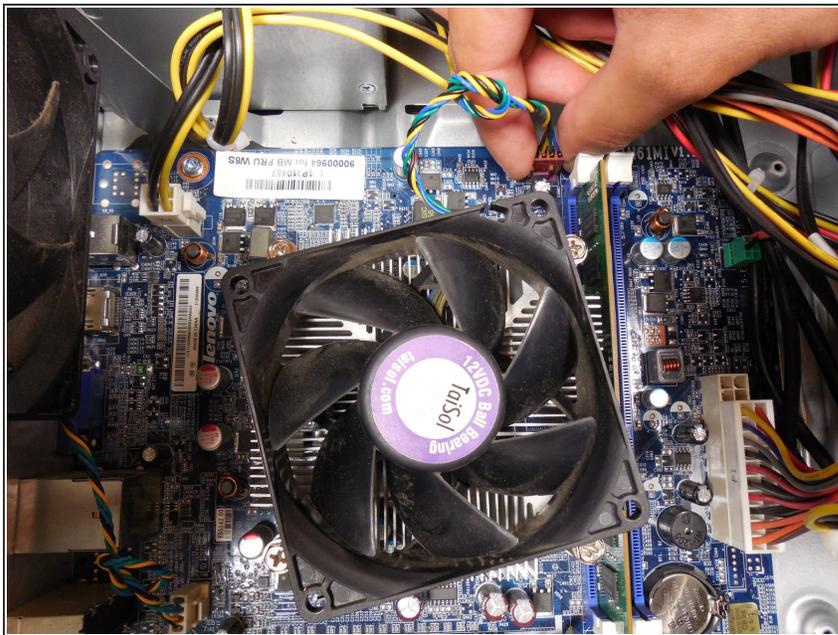
- Gently slide the side panel straight back and remove from the computer.

### Step 3 — CPU Fan



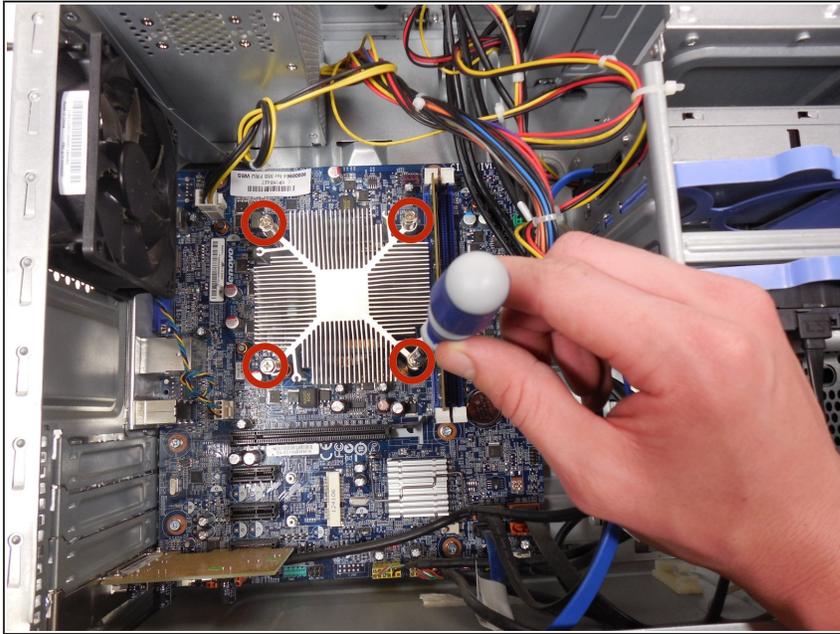
- Using the Phillips #00 Precision screwdriver, unscrew the four 12mm screws that hold the fan in place.
- ⓘ Be careful not to strip the screws.

### Step 4



- Unplug the fan from the motherboard by gently pulling out the single plug. Then lift the fan up and out of the computer.

## Step 5 — Heat Sink



- Loosen the four screws that hold the heat sink in place using a Phillips #2 screwdriver.
- ⓘ The screws do not come all the way out of the heat sink
- Pull the heat sink straight up to remove it.

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