



Desktop PC GPU Replacement

How to swap out and replace your GPU in your desktop PC.

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 **TOOLS:**

- [Phillips #0 Screwdriver \(1\)](#)
- [Anti-Static Wrist Strap \(1\)](#)

Step 1 — Create an Anti-Static Work Area



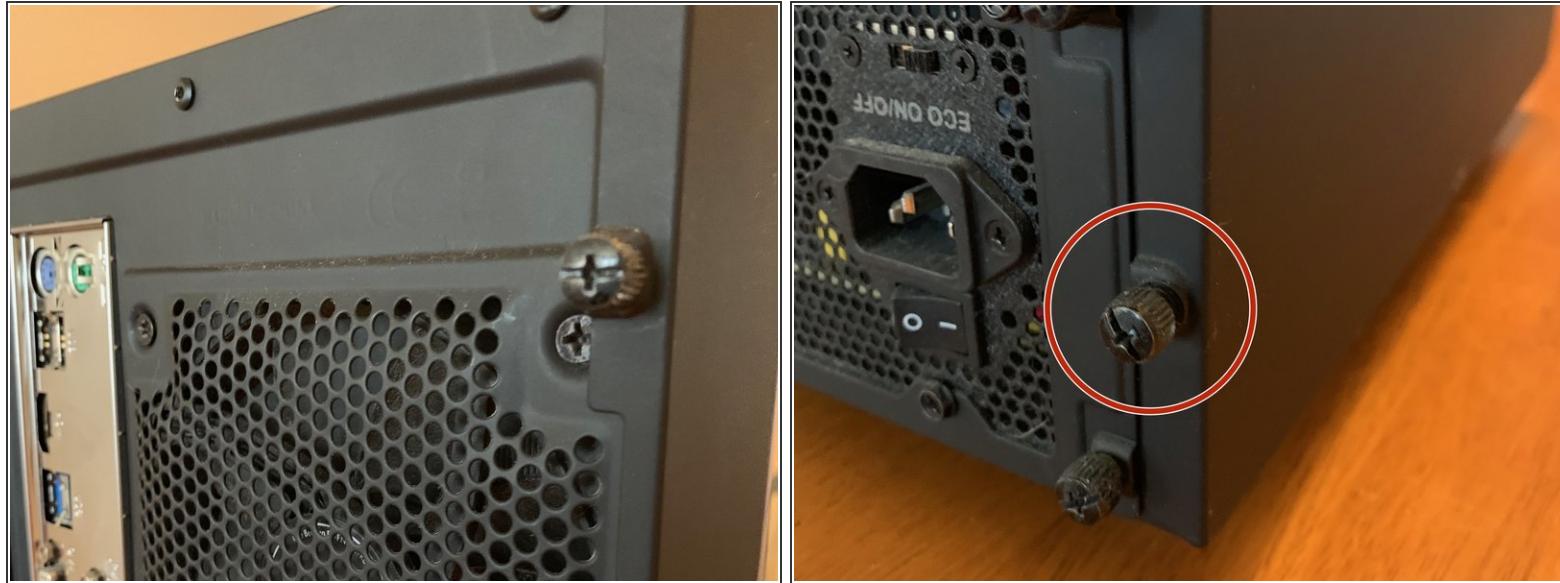
- Minimize exposure to items that can charge up and produce static electricity.
- Use an anti-static wrist band.

Step 2 — Turn Off Computer



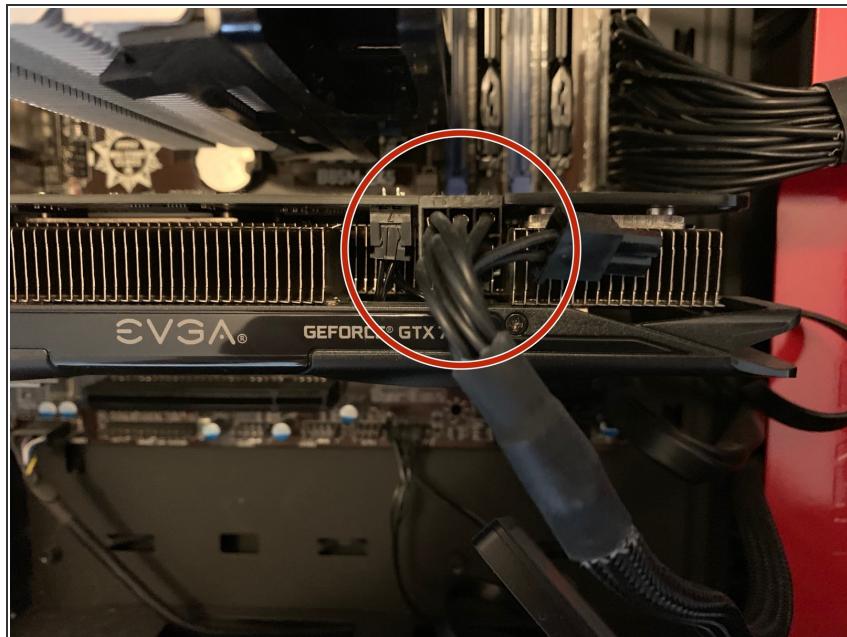
- Power off PC via Windows.
- Switch off Power Supply

Step 3 — Unscrew Case Side Panel



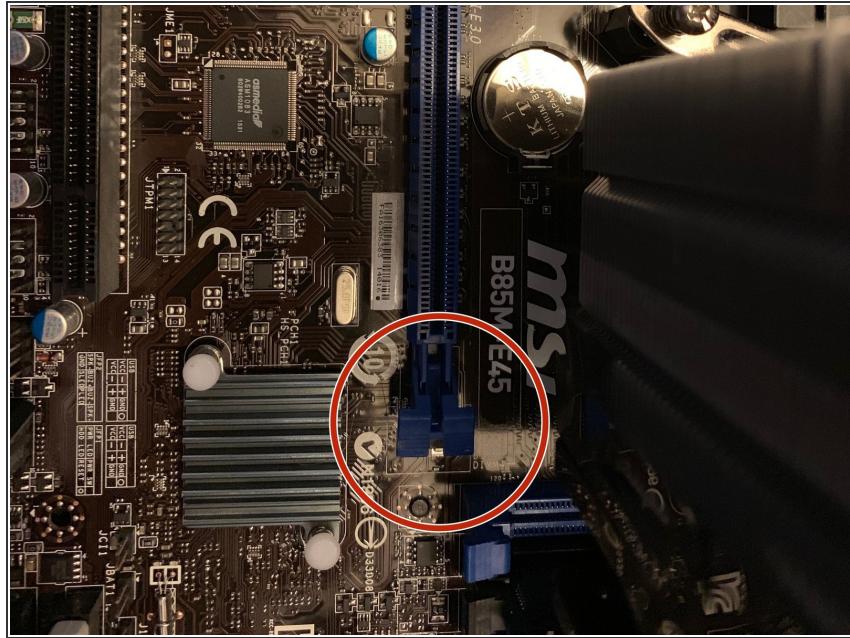
- Put screws where you wont lose them

Step 4 — Unplug Power Connector to GPU



- Be gentle to not pull with to much force when removing power cables.

Step 5 — Flip GPU Lock on Motherboard



- Try not to touch other components.

Step 6 — Carefully Pull Out The Card



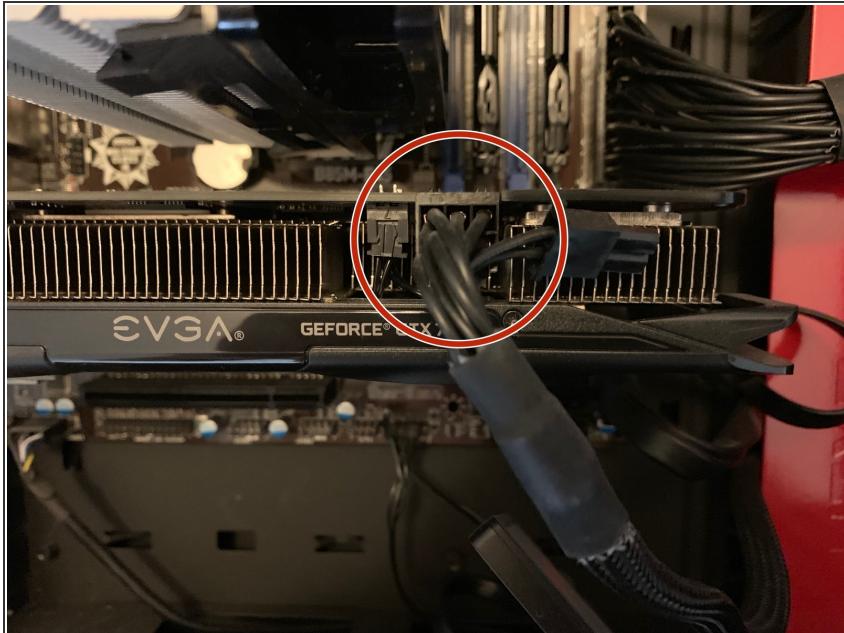
- Gently pull the card out of the slot.

Step 7 — Insert New GPU



- Verify that the notch in the connector matches the motherboard before sliding in.
- Carefully slide in GPU until you hear a click on the motherboard.

Step 8 — Connect Power Cables



- Insert wisdom here.

Step 9 — Re-Attach Side Panel



- Use same screws from step 2.

Step 10 — Power on PC



- Flip power supply switch back to on.
- Plug in PC and turn on.
- If PC does not post go back through the steps to see if you missed something.

Step 11 — Update Drivers For New Card



- Go to manufacturer's website or use the CD that came with the card to download the latest drivers for the GPU to ensure better stability of GPU.

Step 12 — Enjoy



- Enjoy your new GPU.

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