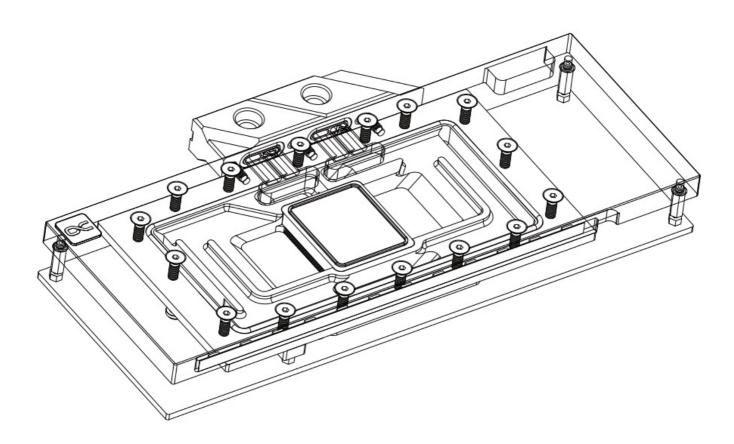


alphacool RX 7900XT Reference with Backplate User Manual

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Alphacool
Eisblock Aurora Acryl RX 7900XT Reference
with Backplate





https://www.alphacool.com/m/safety.pdf



Digital guide



https://www.alphacool.com/m/?acg=1024

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Accessories



Ceck compatibility and prepare graphics card

Ceck compatibility

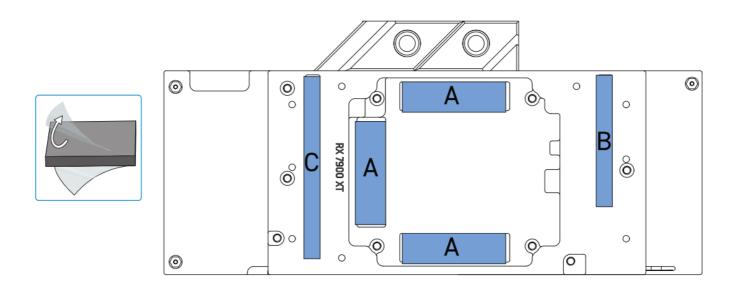
Before starting the cooler assembly, compare your card with the pictures in our configurator. To do so, visit https://www.hwconfig.com and search for your graphics card or cooler model. For a definitiv identification, you can also compare the PCB number. The cooler was designed for a special PCB layout. Occasionally, graphics card manufacturers may revise the design of their card slightly, causing the cooler not to fit on later models. During assembly, please make sure taller parts have enough space around them and that the cooler does not damage your graphics card.

Alphacool International GmbH is not liable for assembly errors occurring due to negligence, such as selecting an incompatible cooler.

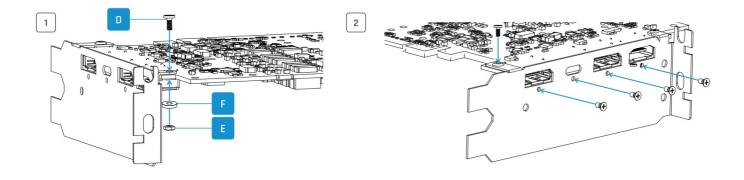
Prepare graphics card

Put the hardware on an antistatic mat. Begin dismantling the original cooler. Depending on the structure of the cooler, remove the screws at the back of the card and carefully unhook the fan connector first. If the original cooler uses thermal glue, extreme care should be taken as you can easily damage parts. Pick up all the items carefully. Next, clean the hardware of thermal paste or pad residues with a solvent (e.g. isopropanol alcohol).

Place thermal pads on cooling block

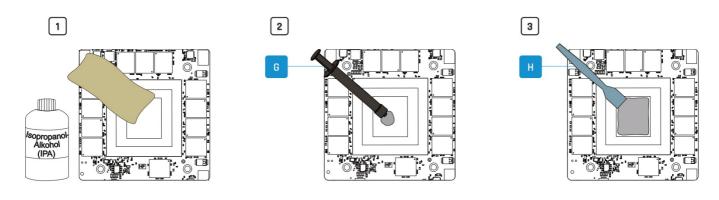


Mount PCI bracket

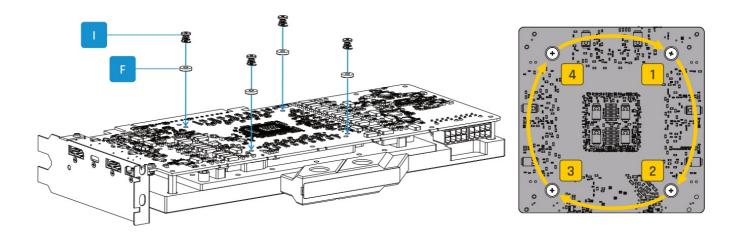


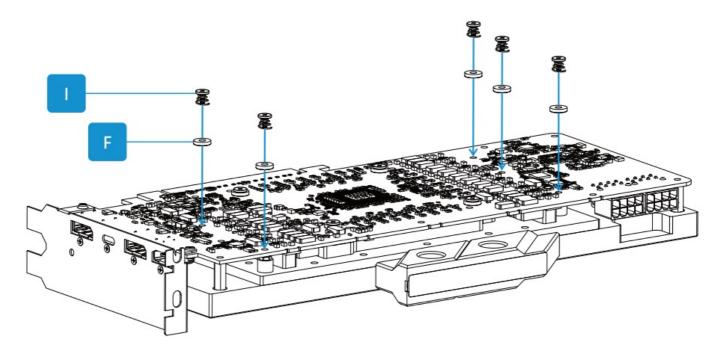
Use the screws supplied in the accessories (1) and the original screws of the graphics card (2).

Apply Thermal Grease

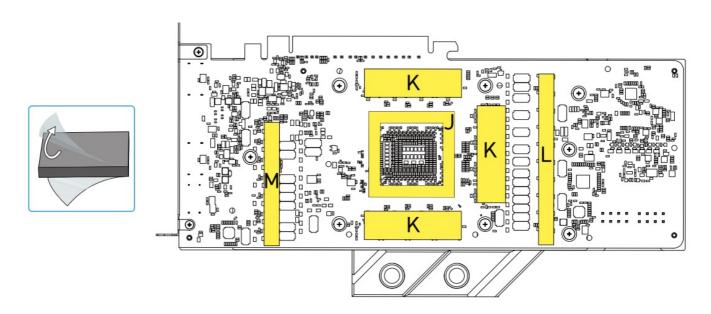


Install PCB

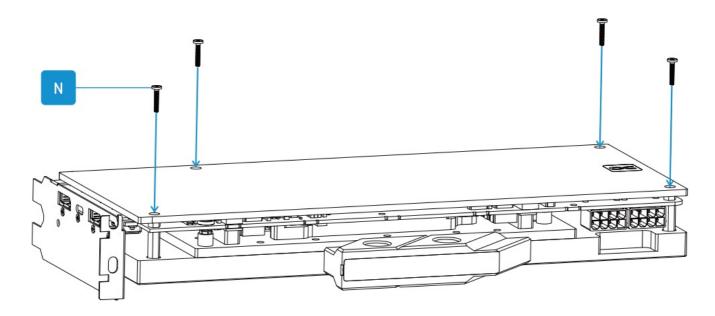




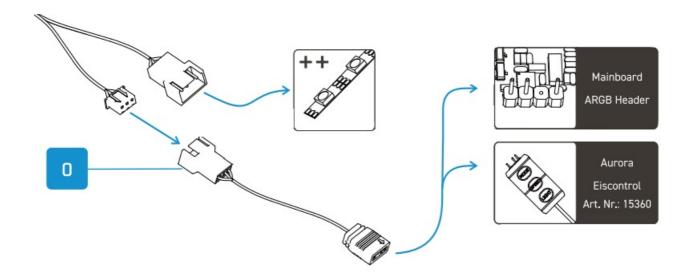
Place thermal pads on PCB backside



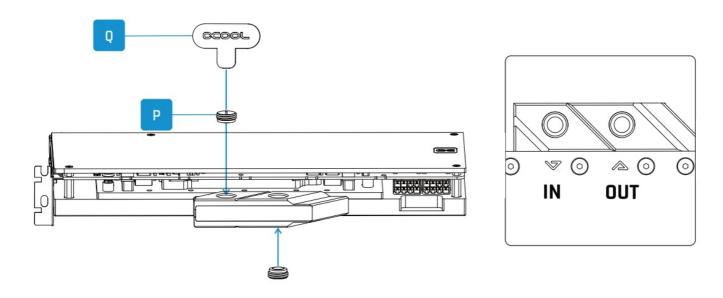
Mount backplate



Connect ARGB lighting



Screw in screw plugs with the tool





Need help?

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Documents / Resources



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Manuals+,