

Description

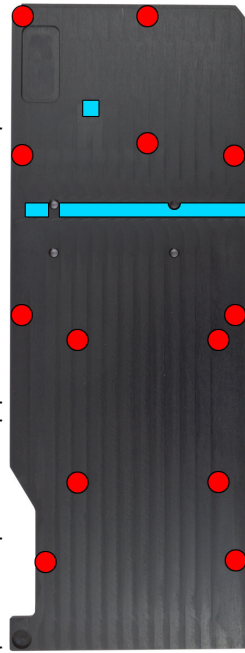
Thank you for purchasing a graphics card back plate manufactured by Aqua Computer. The back plate for NVIDIA TITAN X has been specifically designed for graphics cards according to reference design of the chip manufacturer. The back plate stabilizes the graphics card mechanically and ensures optimum heat dissipation for the voltage regulator area of the graphics card. Please note that this back plate has been specifically designed for use with a water block of the kryographics series!

Installation

Step 1:

Place the graphics card with installed water block onto a flat surface with the back side of the graphics card facing upwards. The card should not rest on the slot bracket but only on the water block. Place the back plate onto a flat surface as well with the engraving of the plate facing downwards. Remove all screws holding the water block on the graphics card.

Lay the back plate onto an even surface with the engraving facing downwards. Place one black plastic spacer supplied with the back plate into



each of the 13 recesses of the back plate marked red in the figure. Place pieces of the thermally conductive pads supplied with the back plate onto the areas marked blue in the figure.

Step 2:

Lift graphics card and water block and place them on top of the back plate. **Attention:** Graphics card and water block are not fixated at this point!

Lift all three components and rotate them, so that the water block is at the bottom of the stack again. **Attention:** Back plate, graphics card and water block are not fixated at this point!



Step 3:

Attach back plate and graphics card to the water block. To do so, use the following mounting material depending on the colored markings in the figure:

Red marking: five screws M2,5 x 8 mm, countersunk head.

Green marking: six screws M2,5 x 10 mm, countersunk head.

Violet marking: two screws M3 x 6 mm, pan head.

Step 4:

Carefully check that the back plate as well as the water block has level contact to all relevant components of the graphics card. Do not power on the graphics card or the PC if either back plate or water block does not perfectly fit the graphics card! In this case, disassemble and repeat the mounting procedure. All screws must not be overly tightened! Attend to the instructions supplied with the water block as well!

ATTENTION:

Disregarding the instructions may lead to severe damages! Aqua Computer GmbH & Co. KG cannot be held liable for damages or injuries resulting from improper installation or use of the product!

Thank you again for choosing an aqua computer product.