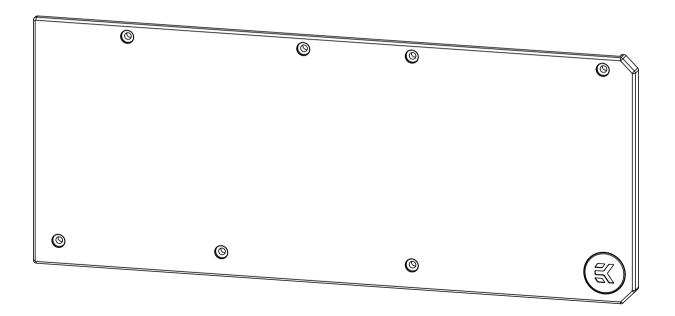
EK-Quantum Vector RX 6700XT Backplate



BACKPLATE





This product is intended for installation by expert users only. Please consult with a qualified technician. Improper installation may result in damage to your equipment. EK assumes no liability whatsoever, expressed or implied, for the use of this product or its installation. The following instructions are subject to change without notice. Please, read the manual carefully before beginning with the installation process. For updates, you can visit our official website **www.ekwb.com**.

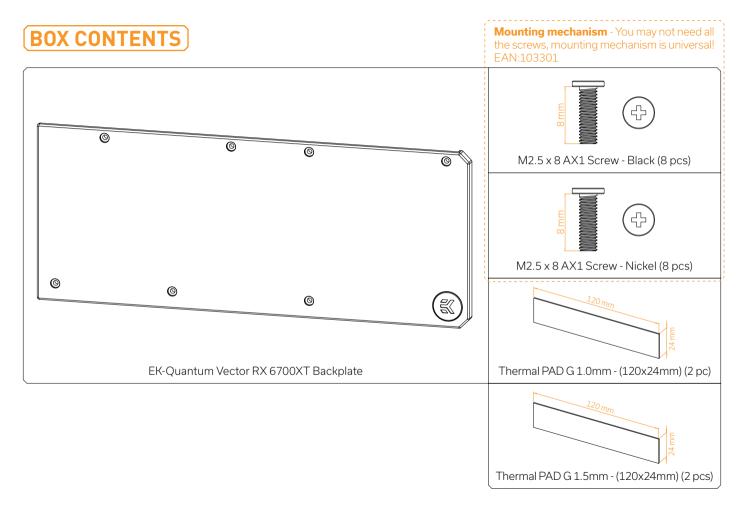
Before you start using this product, please follow these basic guidelines:

Carefully read the manual before beginning with the installation process.

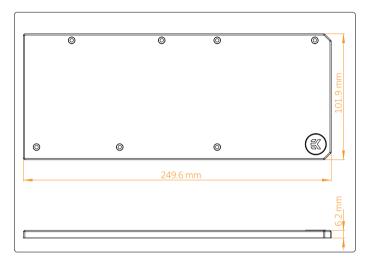
Remove your graphics card from the computer for the safest mounting process, to prevent any possible damage to your GPU or its circuit board (PCB).

TABLE OF CONTENTS

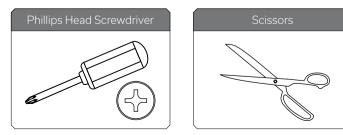
BOX CONTENTS	4
BACKPLATE DIMENSIONS	5
REQUIRED TOOLS	5
INSTALLING THE BACKPLATE	6
PREPARING THE GRAPHICS CARD	6
CUTTING AND PLACING THERMAL PADS	6
ATTACHING THE BACKPLATE	7
TESTING THE LOOP	8
WARRANTY	8
SUPPORT AND SERVICE	9
SOCIAL MEDIA	9



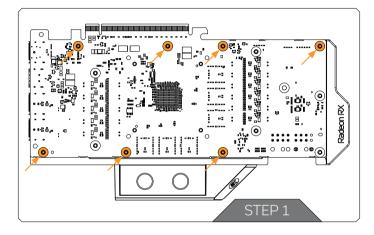
BACKPLATE DIMENSIONS



REQUIRED TOOLS



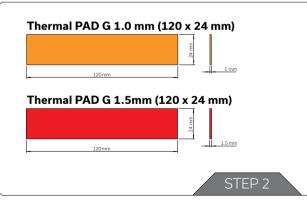
INSTALLING THE BACKPLATE



STEP 1 PREPARING THE GRAPHICS CARD

First, complete the installation of your EK-Quantum Vector RX 6700XT water block according to its installation manual.

In case the water block is already installed, remove the seven (7) AX1 screws and their PVC washers, as shown in the image.



STEP 2 CUTTING AND PLACING THERMAL PADS

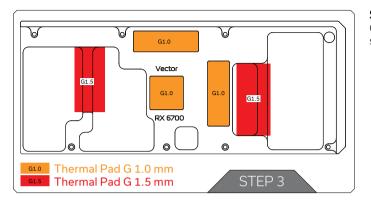
Your backplate comes with thermal pads that have to be cut into smaller pieces to cover all the VRM components. EK made sure to provide you with more than an adequate quantity of thermal pads to complete this Step.

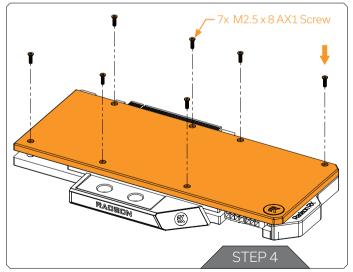


CAUTION: You must remove the protective foil from both sides of the thermal pad before installation.

Replacement thermal pads:

2x Thermal PAD G 1.0 mm - (120 x 24 mm)- EAN: 3830046996770 2x Thermal PAD G 1.5 mm - (120 x 24 mm) - EAN: 3830046996787





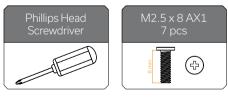
STEP 3

Once cut to size thermal pads should be applied to the backplate as shown in the image.

STEP 4 ATTACHING THE BACKPLATE

Place the backplate on the PCB and make sure all holes are aligned. Position an M2.5x8 AX1 screw in each of the seven (7) mounting holes (as shown in the image) and tighten them evenly with a Phillips head screwdriver. **Do not use excessive force!**

For this Step, you will need:



TESTING THE LOOP

To ensure the installation of EK components was successful, we recommend you perform a 24-hour leak test.

When your loop is complete and filled with coolant, connect the pump to a PSU outside your system. Do not connect power to any of the other components. Turn on the PSU and let the pump run continuously.

Inspect all parts of the loop, and in case the coolant leaks, fix the issue and repeat the testing process. To prevent possible damage, please ensure that all hardware is dry before the system is powered on.

WARRANTY

Our products are warranted against defects of materials and guality for a period of 24 months, starting with the date of delivery to the end-user. During this period, products will be repaired or have parts replaced at our discretion, provided that 1) the product is returned to the agent from whom it was purchased; 2) the product has been purchased by the end-user and has not been used for commercial purposes; 3) the product has not been misused, handled carelessly, or used in a manner other than the way described in the instructions manual. This warranty does not confer rights other than those expressly set out above and does not cover any claims for consequential loss or damage. This warranty is offered as an extra benefit and does not affect your statutory rights as a consumer. This warranty is voided if the product comes in contact with aggressive UV additives or other improper liquids. EK water blocks are sealed with a warranty-voiding circular label, proving the water block has withstood a pressure leak test. Removing the label will void the leak-free guarantee, but not the guarantee on the product itself. Any other RMA issues can be reported to EK Customer Support at www.ekwb.com/support for further analysis.

SUPPORT AND SERVICE

In case you need assistance or wish to order spare parts or a new mounting mechanism, please contact:

https://www.ekwb.com/customer-support/

For spare parts orders, refer to the page with "BOX CONTENTS" where you can find the EAN number of each part you might need.

Include the EAN number with quantity in your request. Mounting Mechanism EAN can be found under "BOX CONTENTS"

Thermal pads are readily available in the EK shop

SOCIAL MEDIA

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