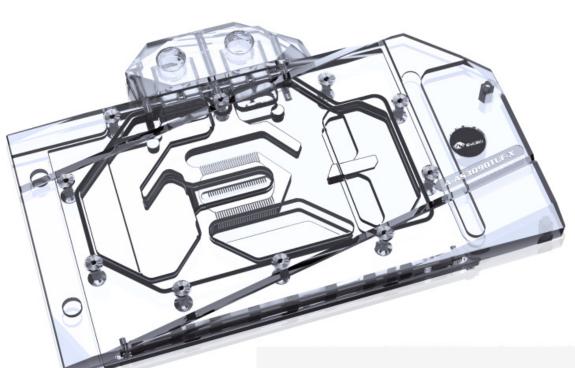
N-AS3090TUF-X GPU WATERBLOCK















- Imported MITSUBISHI acrylic materials
- Excellent thermal conductive T2 copper plate
- Jet type micro channel structure
- Large channel design, optimised flow



Jet Microchannel 0.5 mm



screw thread G1/4'



Diamond cut



Decorative pattern T2/Cu-ETP Copper

SAFETY AND WARRANTY INFORMATION

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

- Please carefully read the complete manual before beginning with the installation process.
- No liability is accepted for installation errors.
- Only use plastic, copper or brass components in the circuit. The use of other materials can lead to corrosion and other damage to the waterblock.
- Before mounting, please check the compatibility of the cooler with your GPU by comparing the PCB on page 2 with your GPU.
- All Bykski coolers are approved for use with "Aquacomputer DP-Ultra" liquid only. The use of other fluids occurs at the user's own risk.
- Bykski GPU coolers must only be cleaned with distilled water, the use of other cleaning agents may damage the cooler! Never use cleaning agents containing alcohol or acid, this causes the destruction of the acrylic components and may attack the nickel plating!
- Tighten the screws and fittings carefully and firmly. Never use brute force.
- Make sure to thoroughly bleed air out of your water block, otherwise the cooling capacity may be limited.

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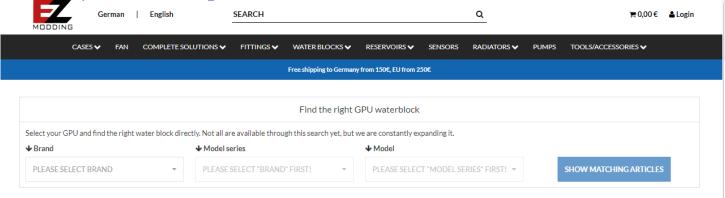
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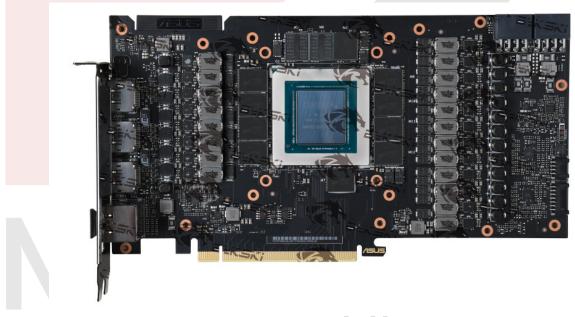
MODDING www.ezmodding.com

COMPATIBILITY

Before installing the waterblock, please ensure the compatibility.

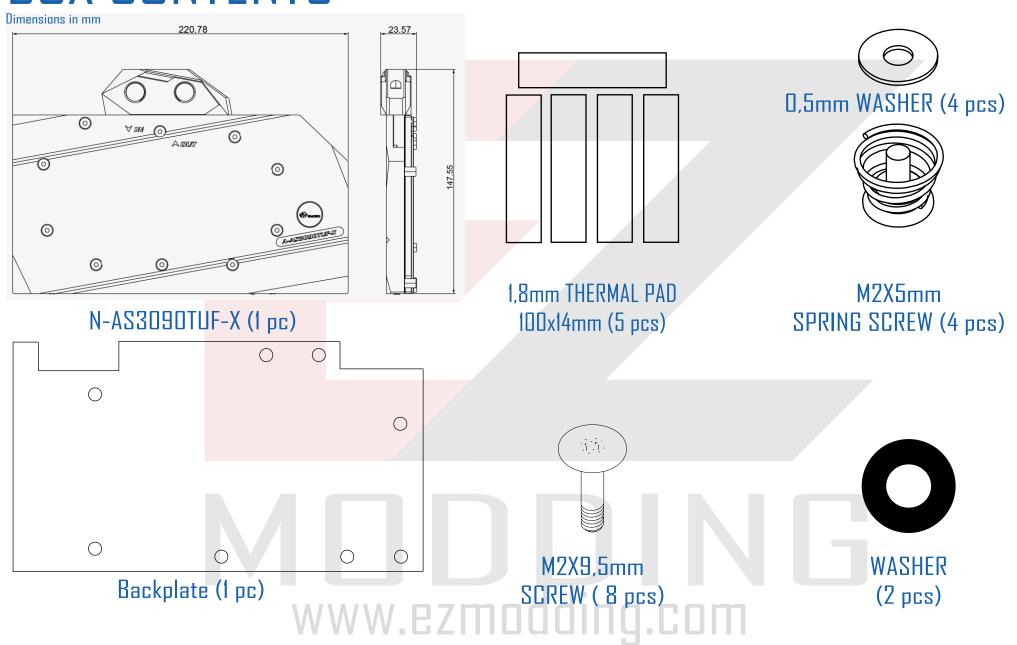
Use our configurator: https://ezmodding.com/en





COMPATIBLE ASUS TUF RTX3090 PCB

BOX CONTENTS



PREPARATION OF THE GRAPHICS CARD

- 1. Remove the stock cooler.
- 2. Wipe off the thermal paste of the components using a nonabrasive cloth and remove the original thermal pads.
- 3. Check the position and number of screws on the block and test if the block fits your graphics card.
- 4. Cut the enclosed thermal pads to the right size for the front- and the backside of the graphics card (grey marked spaces on fig. 2).
- 5. Apply the thermal paste in a **thin and even** layer on the entire surface GPU chip (grey area on fig. 2) and the thermal pads to the indicated posistions (yellow area on fig. 2).

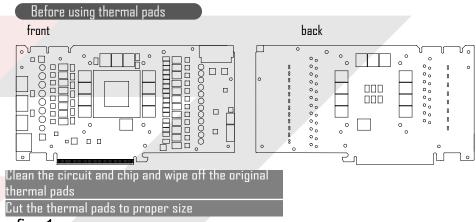
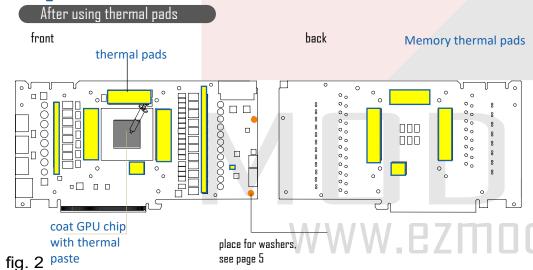


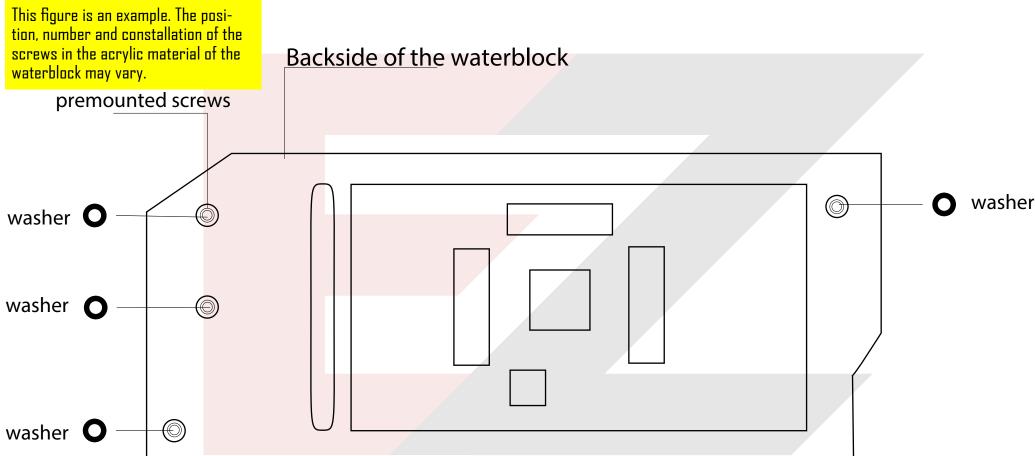
fig. 1





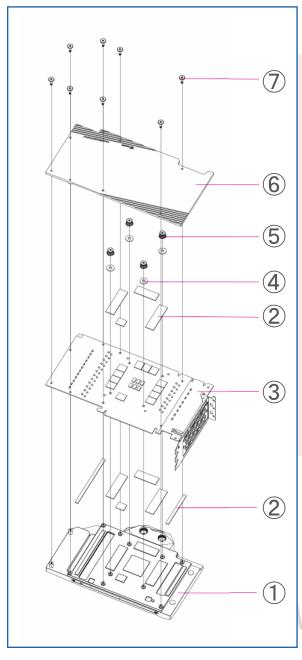
- ① **No** thermal pads are required on the **coils!**
- The memory and VRMs marked in yellow MUST be covered with thermal pads, otherwise the graphics card may get damaged.

INSTALLATION OF THE WASHERS



The washers belong on the backside of the waterblock. Put them on the premounted screws in the acrylic material. They ensure the right space between the waterblock and the graphics card (marked orange on fig. 2 on page 4)

INSTALLATION OF THE BLOCK



- If you notice that the block and the graphics PCB do not fit, do not force the block into place, it could cause damage. Contact a technician (support@ezmodding.com).
- 1. Carefully place the PCB of the graphics card **on top** of the **block** (1).
- 2. Attach the **block** (1) to the graphics PCB and align the **washer** (4), the **M2X6mm spring screws** (5) with the screw holes of the graphics card and tighten it carefully.
- 3. Place the **backplate** (6) **on the back** of the graphics card and secure it **carefully** with the **M2X9.5mm screws** (7) in the corresponding position of the screw holes.

- 1. Waterblock
- 2. 1,8mm thermal pads
- 3. Graphics card
- 4. 0,5mm washer
- 5. M2X6mm spring screw
- 6. Backplate
- 7. M2X9.5mm aluminium screws

SUPPORT AND SERVICE

In case you have any questions regarding our product or need assistance, please contact:

support@ezmodding.com

You can also use our contact form: https://ezmodding.com/contact

Visit us on:

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- EZModding
- www.ezmodding.com

IMPRINT

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