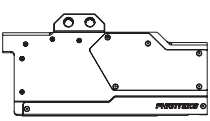
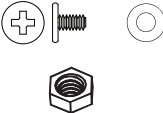


PACKAGE CONTENTS

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	GLACIER GBRADON7 QTY: 1		Thermal Pads QTY: 3		Thermal Compound PH-NDC-01 QTY: 1
	GLACIER Stop Fitting QTY: 2		M2.5x5 Screws/Washers QTY: 15/15 M2.5 Nut QTY: 2		Phanteeks D-RGB Cable QTY: 1

⚠ WARNING – This product is intended for advanced users. Improper installation may result in damage to your equipment. While all efforts have been made to provide the most comprehensive information possible, Phanteeks assumes no liability expressed or implied for any damage(s) occurring to your components as a result of using Phanteeks cooling products, either due to mistake or omission on our part in the below instructions, or due to failure or defect in the Phanteeks cooling products. Do not disassemble the water block. Warranty will be voided.

Turn off the power to your system and discharge your body’s static electric charge before proceeding with the installation procedure. If you do not feel comfortable with performing the installation procedure, consult a qualified computer technician.

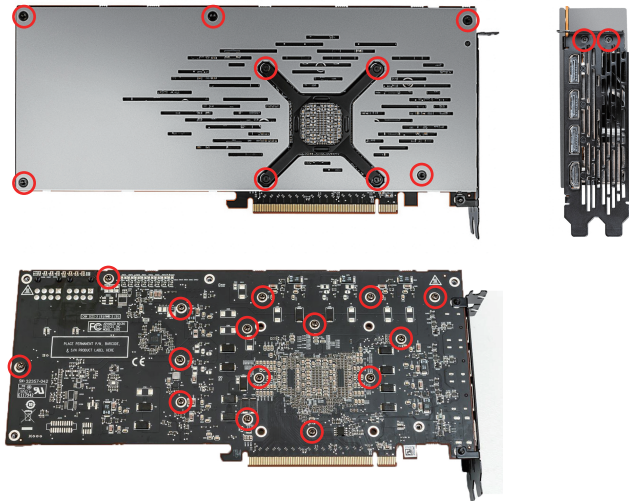
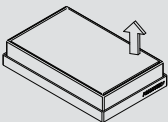
STEP 1. REMOVING STOCK COOLER

Unscrew all highlighted screws to remove the stock cooler and backplate.

⚠ Make sure to unplug the LED and Fan cables when you remove the stock cooler.

⚠ Save the backplate screws for step 4.

 Take the EVA-Foam from the box to use as a base for your installation process.



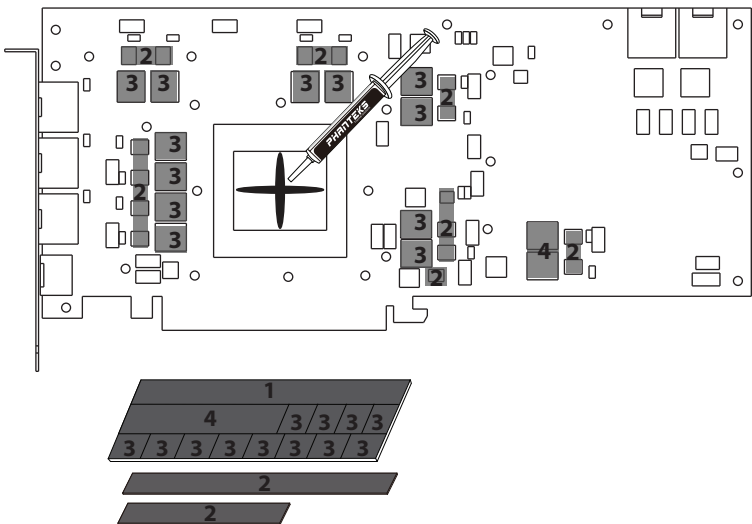
STEP 2. APPLYING THERMAL PASTE & PADS

Clean off the original thermal compound. We recommend using isopropanol alcohol.

Apply the Phanteeks Thermal Compound to the center of the GPU chip

Remove the protective film and place the the thermal pads on correct position on the PCB.

⚠ Make sure to remove the protective film on both sides of the thermal pads.



STEP 3. MOUNT THE WATER BLOCK

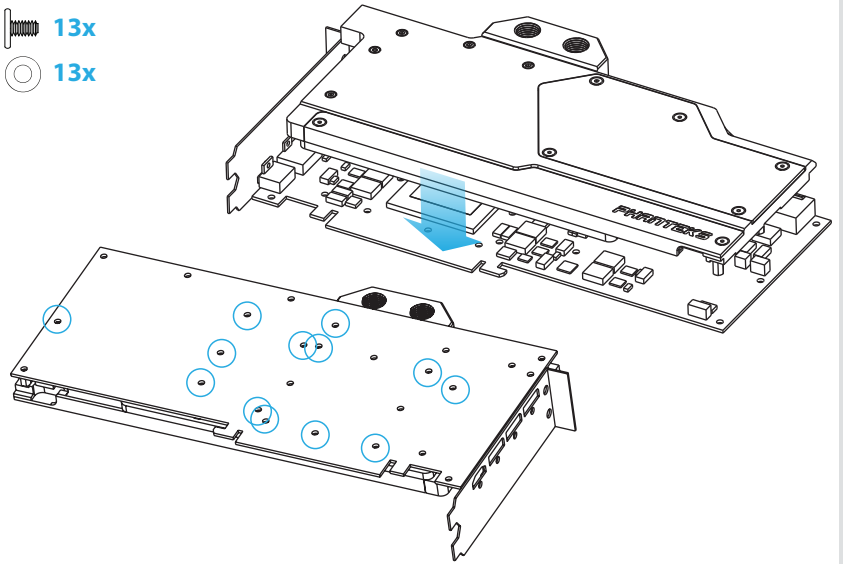
Carefully position the water block onto the graphics card. Align the mounting holes on the PCB with the holes on the water block.

Secure the water block with 13x M2.5x5mm screws and 13x washers to the PCB.



Make sure to lay the GPU with the water block flat down without resting on the PCI bracket.

 13x
 13x

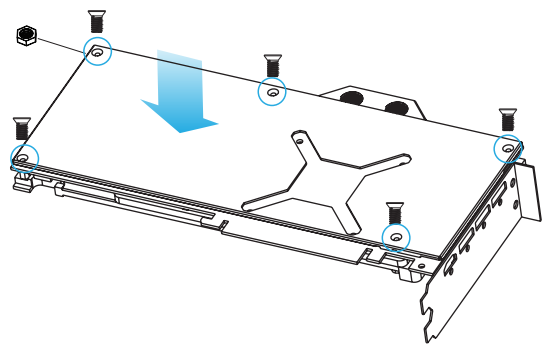


STEP 4. MOUNT THE BACKPLATE

Carefully position the backplate onto the graphics card. Align the mounting holes on the PCB with the holes on the backplate.

Secure the backplate with the 5x original screws and 1x M2.5 nut to the PCB.

 5x
 1x



STEP 5. CONNECT D-RGB LIGHTING

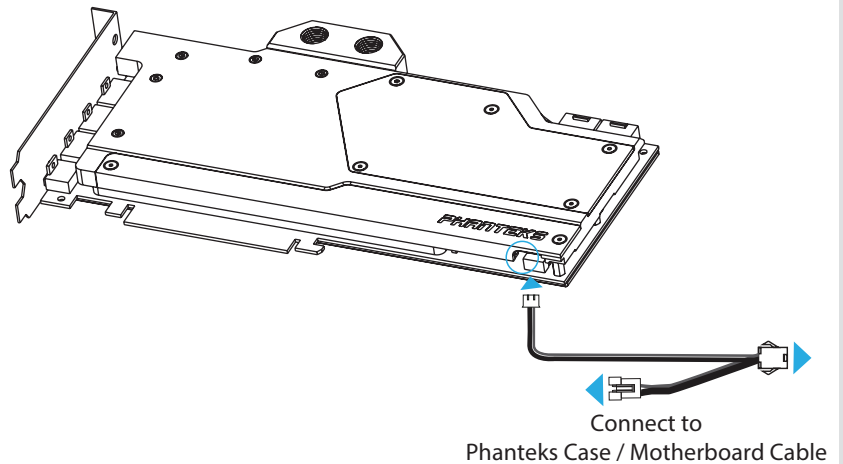
Connect the D-RGB cable to the D-RGB strip in the water block.



All Phanteks D-RGB products can be daisy-chained together.



You can connect the D-RGB cable to a compatible motherboard with the cable that is included with the motherboard.



STEP 6. INSTALLING FITTINGS

Install G1/4 threaded male fittings and close the remaining ports with the two included Stop Fittings.



Always perform a leak test before providing power to any system components.

