

Bitpower Orion VGA Water Block for ASUS ROG Strix and TUF Gaming GeForce RTX 4090 series

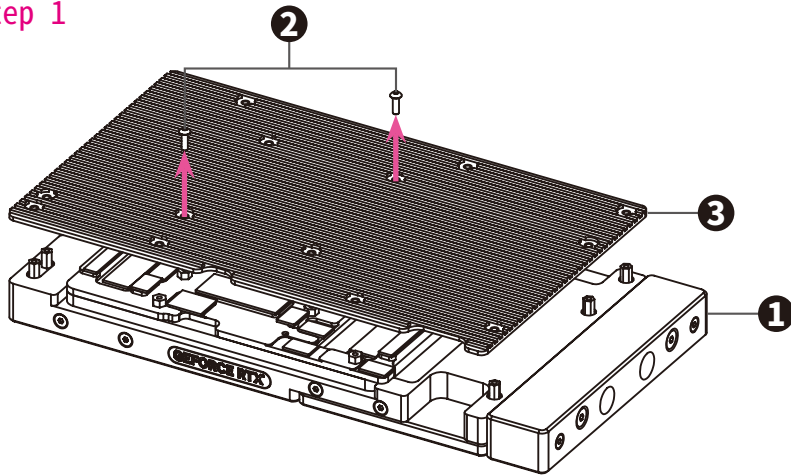
V2

Accessories

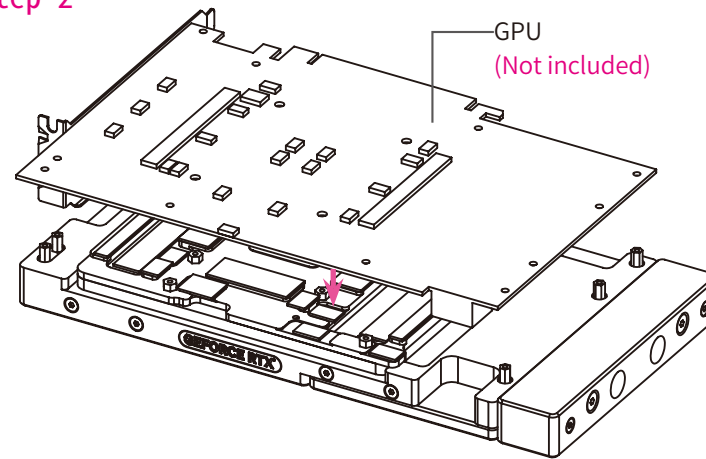
- | | | |
|----------|-----------------------------|--------|
| 1 | BP-VG4090AST | 1 SET |
| 2 | M2.5 x 8 Screw ¹ | 13 PCS |
| 3 | Back plate | 1 PC |

¹Two screws fastened in advance.

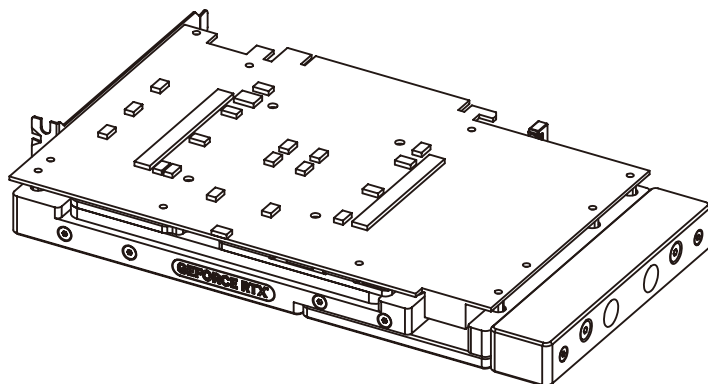
Step 1



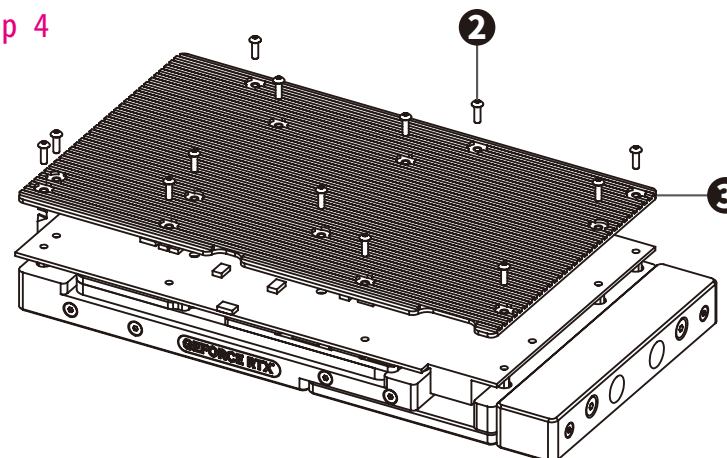
Step 2



Step 3



Step 4

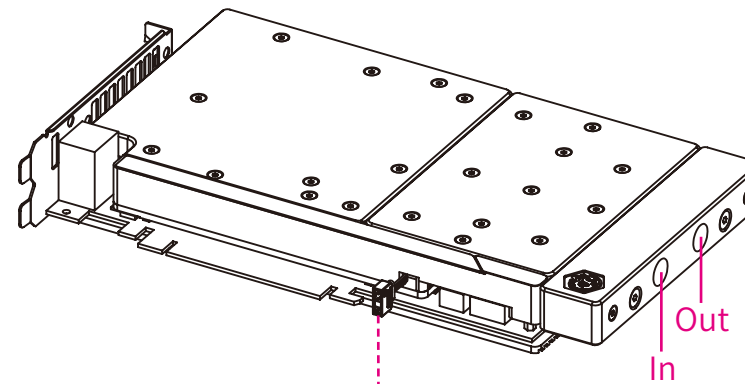
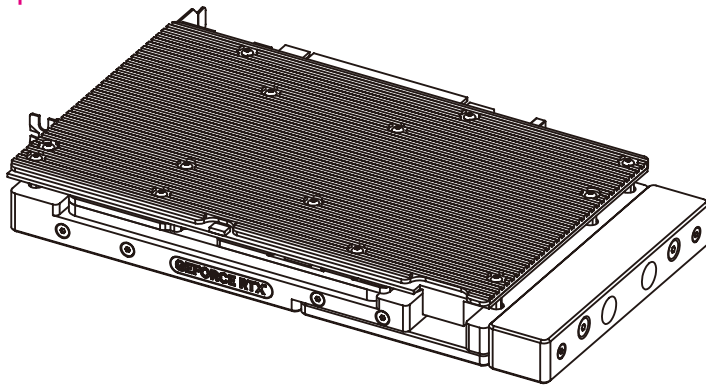


Accessories

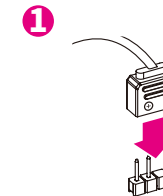
1	BP-VG4090AST	1 SET
2	M2.5 x 8 Screw ¹	13 PCS
3	Back plate	1 PC

¹Two screws fastened in advance.

Step 5

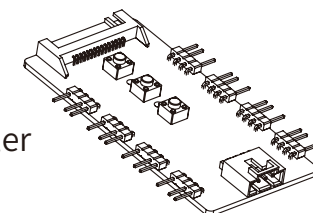


★ Digital RGB PIN on **1** motherboard or **2** other equipment.



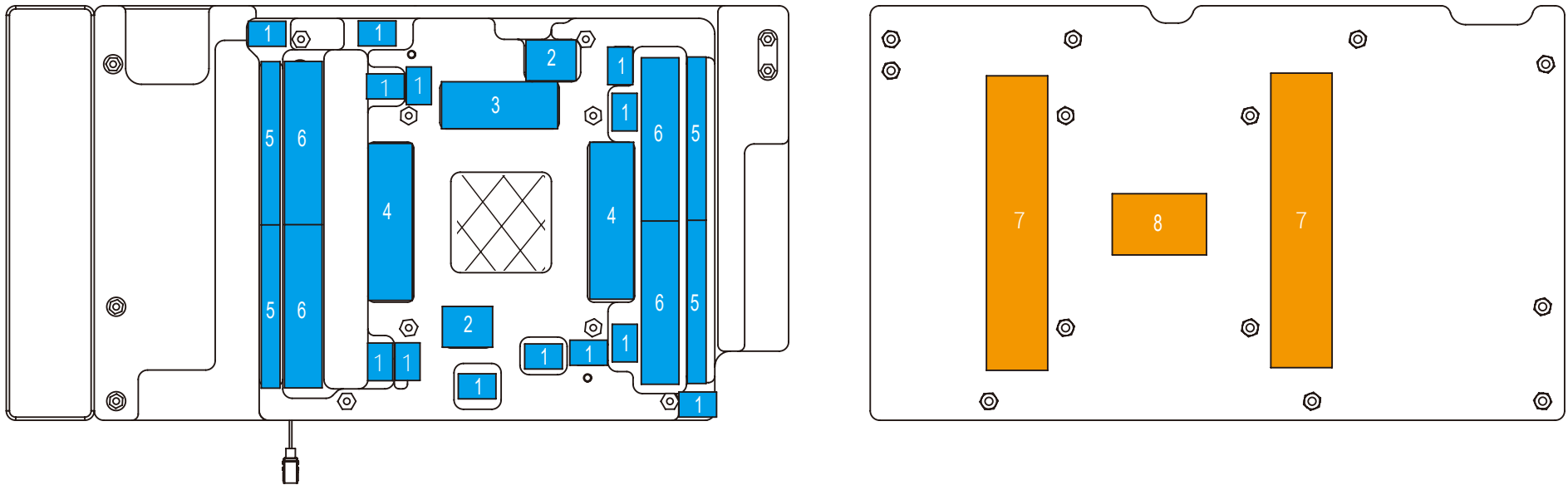
motherboard

2 BPTA-DRGBMFC



DRGB Multi Function Controller
(Not included)

[2]



XXXX Use an appropriate amount of thermal paste.

Make sure the correct thermal pads are in the appropriate locations.

1.0 mm Thermal pad

1.5 mm Thermal pad

Name	Specification	Quantity
Thermal pad 1	8×12×1mm	13
Thermal pad 2	13×16×1mm	2
Thermal pad 3	15×37×1mm	1
Thermal pad 4	14×50×1mm	2
Thermal pad 5	6×52×1mm	4
Thermal pad 6	12×52×1mm	4
Thermal pad 7	93.8×19.5×1.5mm	2
Thermal pad 8	30×19.5×1.5mm	1

Notice

- Before filling with water, please make sure all the components are installed correctly. To prevent any leakage which may damage the PC components, please perform a 24-hour leak test with only the pump connected to the power supply.
- Bitspower reserves the right to change the product design and specifications. These are subject to change without notice. Product colors and accessories are based on the actual product.
- When using leak tester on water cooling loop, in order to avoid product damage due to excessive pressure, the input pressure should not exceed 0.5kg/cm^2 (Bar). If the product is damaged due to excessive pressure, it will be the fault of the customer. DO NOT use the leak tester when there is water in the loop or the pump is running.
- Bitspower recommends that customers use Bitspower Pellucid Coolant for their coolant fluid. It is also recommended to use Bitspower Dye to create any desired color. If the customer chooses different liquid coolants, the resulting impurities may cause peeling of the coating on some of the hardware, water channel blockage by built-up residue, improper operation of the water pump, water tank tube breakage, and o-ring deformation leading to leakage. Any issues related to the use of inappropriate liquid coolants will be the responsibility of the customer.

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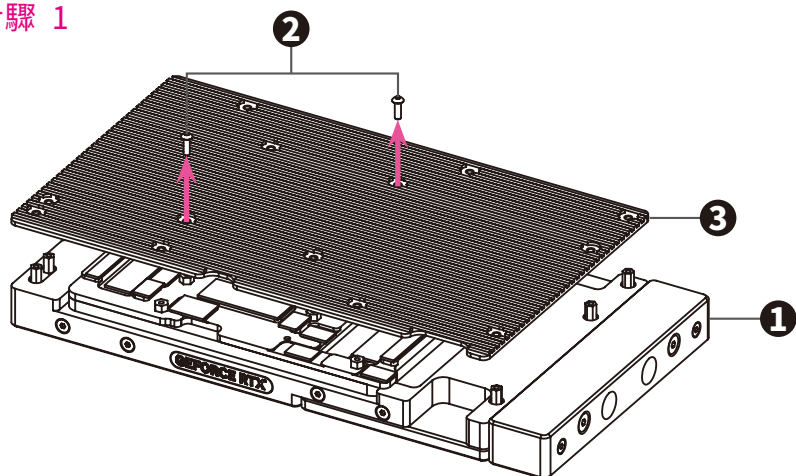
V2

配件

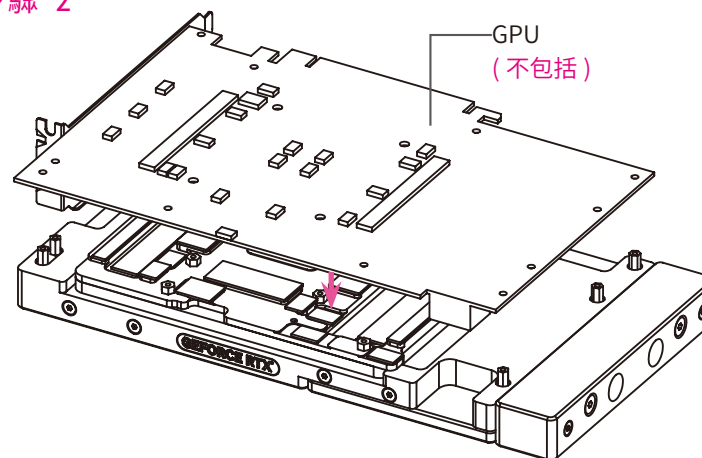
- | | | |
|----------|--------------------------|------|
| 1 | BP-VG4090AST | 1 組 |
| 2 | M2.5 x 8 螺絲 ¹ | 13 支 |
| 3 | 背板 | 1 個 |

¹ 兩根螺絲預先鎖上

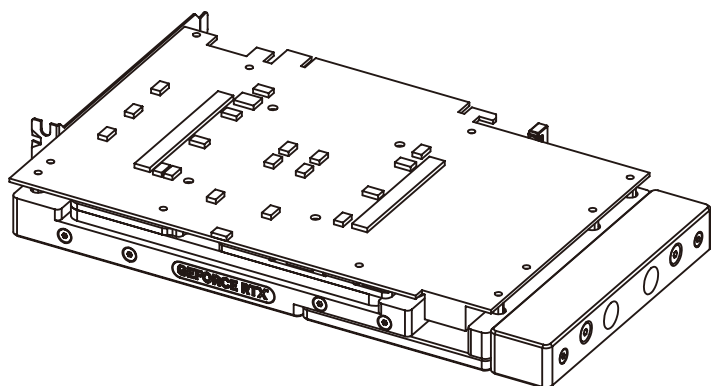
步驟 1



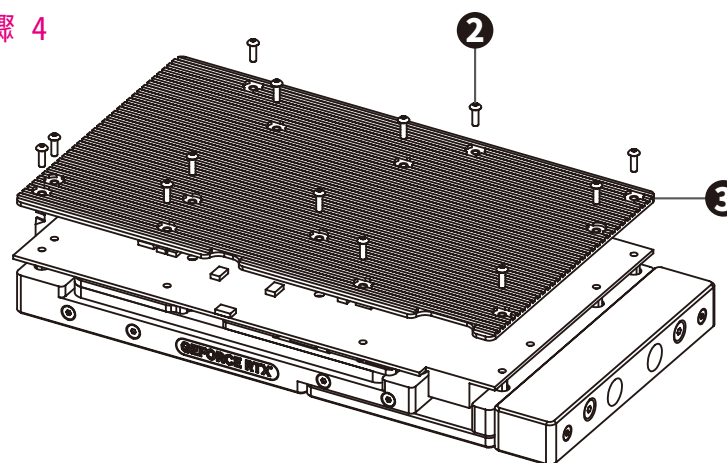
步驟 2



步驟 3



步驟 4

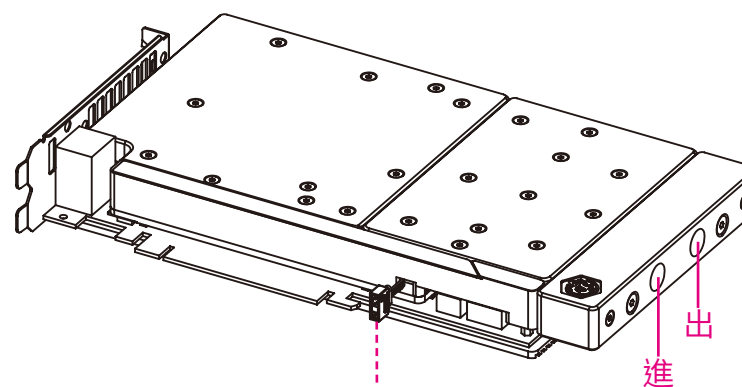
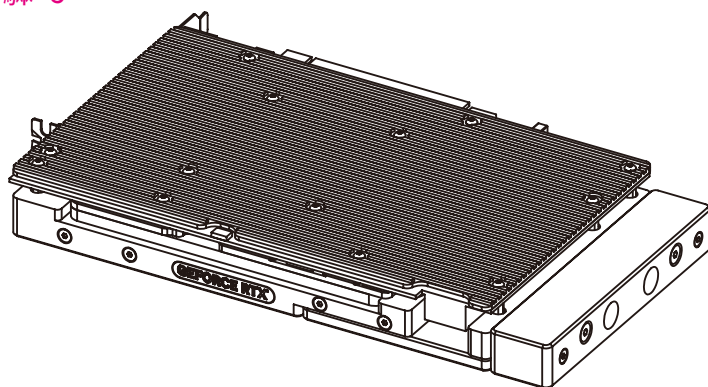


配件

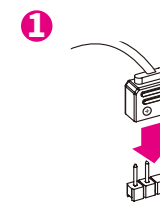
- | | | |
|----------|--------------------------|------|
| ❶ | BP-VG4090AST | 1 組 |
| ❷ | M2.5 x 8 螺絲 ¹ | 11 支 |
| ❸ | 背板 | 1 個 |

¹ 兩根螺絲預先鎖上

步驟 5

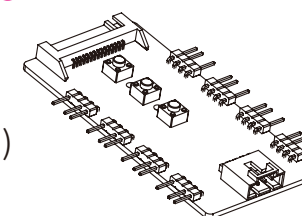


★ 請接❶主板或❷其他設備的 DRGB 插槽

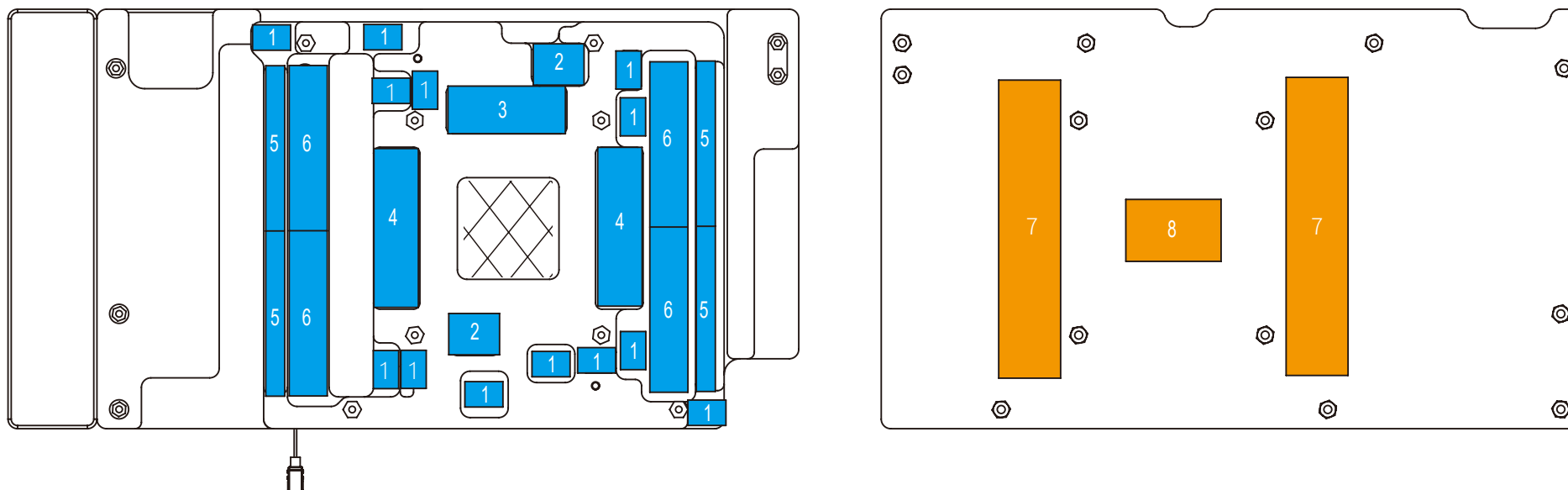


主板

❷ BPTA-DRGBMFC



DRGB 控制器 (不包括)



XXXX 適量使用導熱膏

導熱墊片的正確應用位置

1.0 mm 導熱墊片

1.5 mm 導熱墊片

Name	Specification	Quantity
Thermal pad 1	8×12×1mm	13
Thermal pad 2	13×16×1mm	2
Thermal pad 3	15×37×1mm	1
Thermal pad 4	14×50×1mm	2
Thermal pad 5	6×52×1mm	4
Thermal pad 6	12×52×1mm	4
Thermal pad 7	93.8×19.5×1.5mm	2
Thermal pad 8	30×19.5×1.5mm	1

注意

- 跑水前，請先確認所有零件已安裝在正確的位置上，在不開主機，單開水泵的情況下，進行 24 小時的跑水測試，確保無漏水情況後再開主機，避免發生漏水而導致電腦零件的損壞。
- 本公司保留對產品的設計更改以及解釋的權力，如有更動恕不另行通知，產品顏色與配件以實物為準。
- 當使用測氣產品測試水路時，為避免由于壓力過大導致產品損壞，輸入的壓力請不要超過 0.5kg/cm^2 (Bar), 如因壓力過大造成產品損壞，將由客戶自行承擔。嚴禁客戶在水路有水及水泵開啟的情況下進行氣體飽壓測試。
- Bitspower 建議消費者使用 Bitspower 透明冷卻液。此外，也可以添加 Bitspower 染料到透明冷卻液中以滿足顏色要求。如果消費者選擇不同的水冷液，可能會引起水路配件中的塗層剝落、積垢堵塞水道、水泵磨損、水箱管破裂、破壞 O 型圈密封性導致漏水等。任何因使用不當水冷液導致相關的問題將由消費者自行負責。

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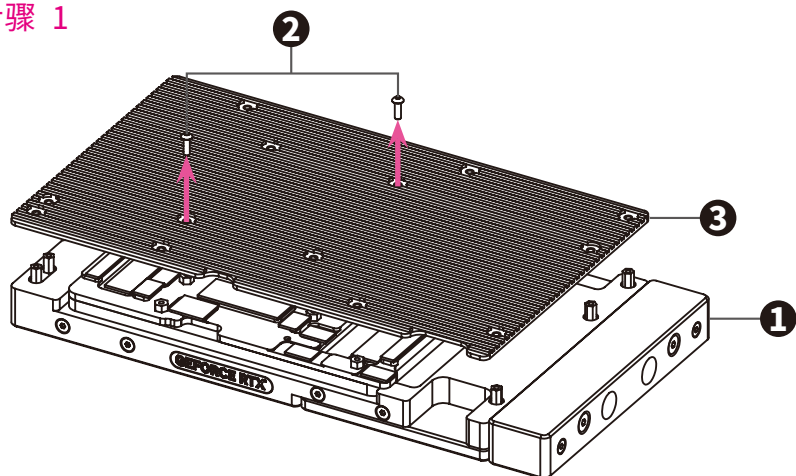
V1

配件

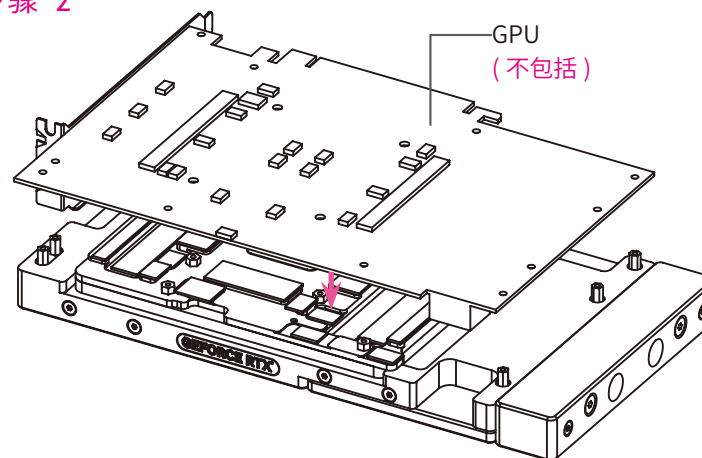
- | | | |
|----------|-----------------------------|------|
| 1 | BP-VG4090AST | 1 组 |
| 2 | M2.5 x 8 Screw ¹ | 13 支 |
| 3 | Back plate | 1 个 |

¹两根螺丝预先锁上

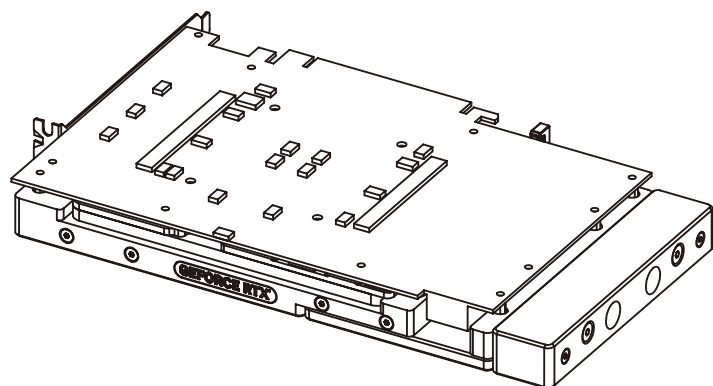
步骤 1



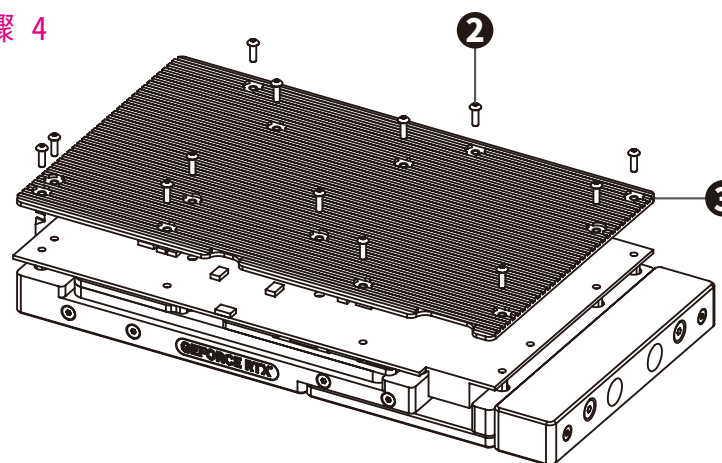
步骤 2



步骤 3



步骤 4

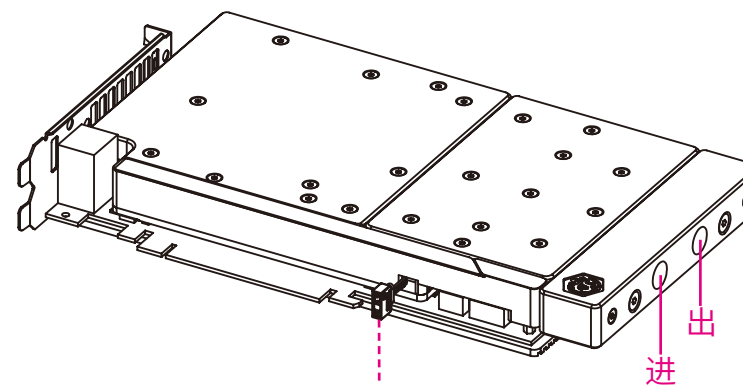
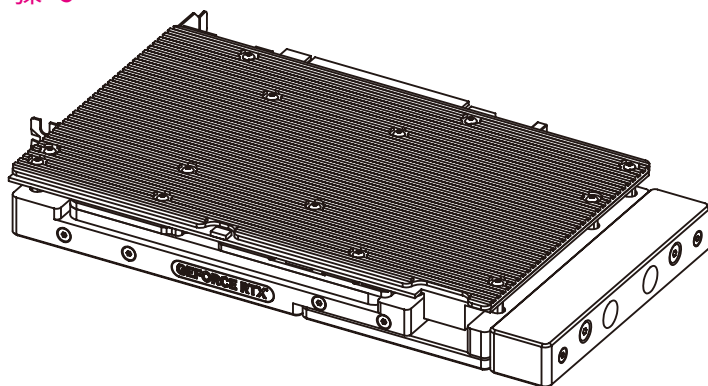


配件

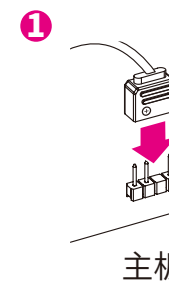
- | | | |
|----------|--------------------------|------|
| ❶ | BP-VG4090AST | 1 组 |
| ❷ | M2.5 x 8 螺丝 ¹ | 11 支 |
| ❸ | 背板 | 1 个 |

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步骤 5

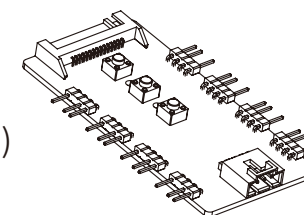


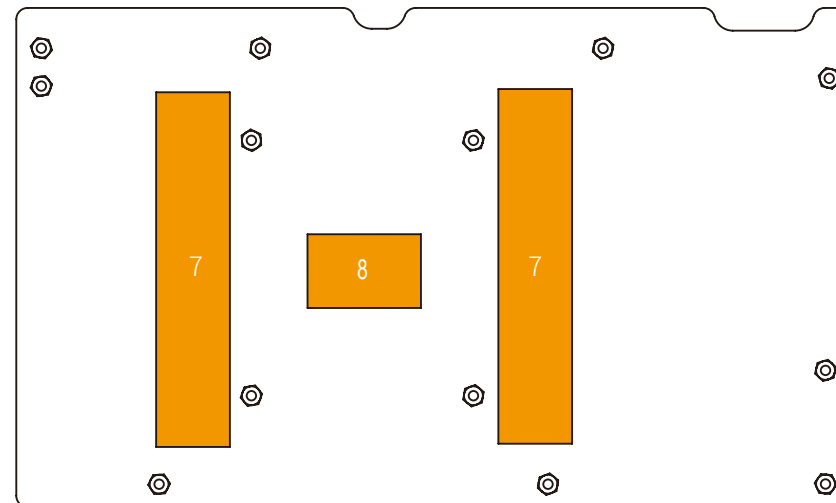
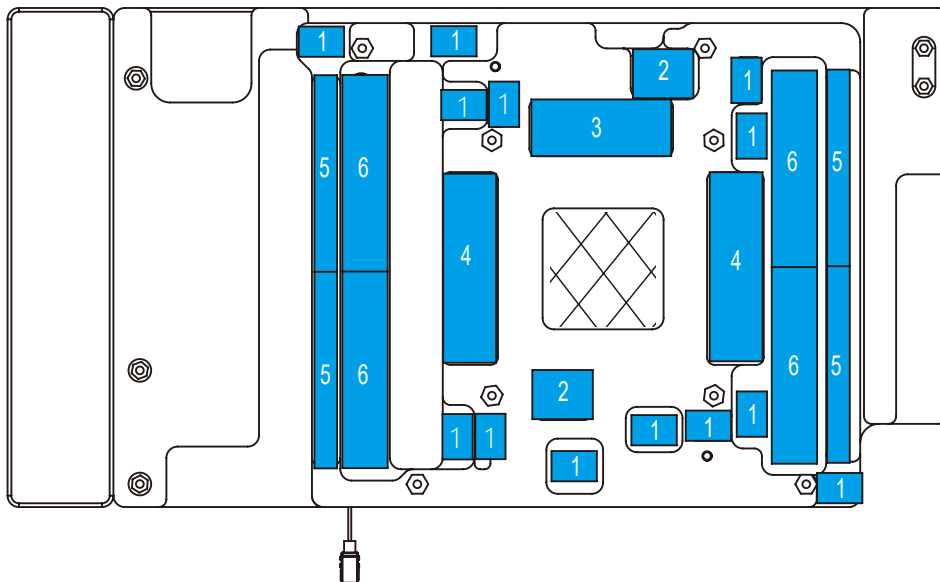
★请接❶主板或❷其他设备的 DRGB 插槽



❷ BPTA-DRGBMFC

DRGB 控制器 (不包括)





XXXX 适量使用导热膏

导热垫片的正确应用位置

1.0 mm 导热垫片

1.5 mm 导热垫片

Name	Specification	Quantity
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Thermal pad 2	13×16×1mm	2
Thermal pad 3	15×37×1mm	1
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Thermal pad 8	30×19.5×1.5mm	1

注意

- 跑水前，请先确认所有零件已安装在正确的位置上，在不开主机，单开水泵的情况下，进行 24 小时的跑水测试，确保无漏水情况后再开主机，避免发生漏水而导致电脑零件的损坏。
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- 当使用测气产品测试水路时，为避免由于压力过大导致产品损坏，输入的压力请不要超过 0.5kg/cm^2 (Bar), 如因压力过大造成产品损坏，将由客户自行承担。严禁客户在水路有水及水泵开启的情况下进行气体饱压测试。
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