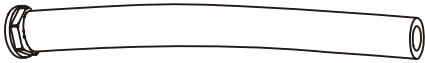
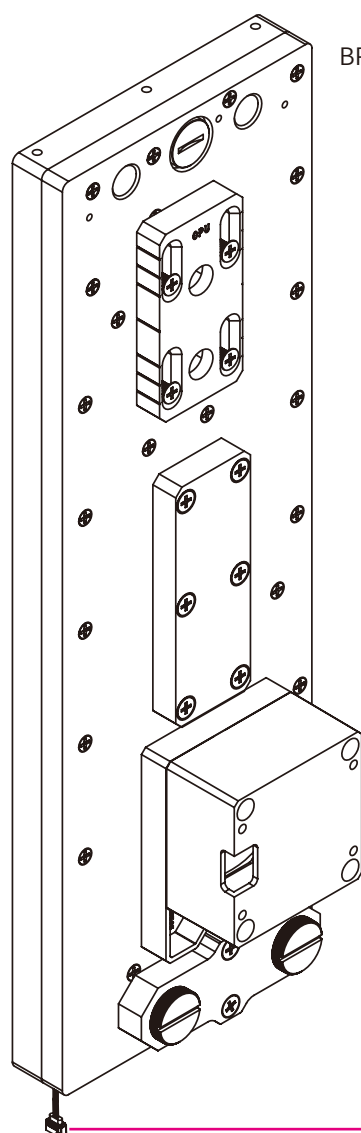


BPTA-WDPGR701

Bitpower Sedna GR701 for ASUS ROG HYPERION GR701 Case

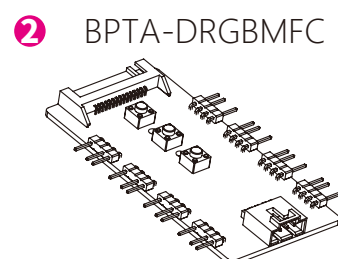
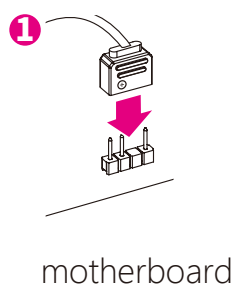
Accessories

- | | | | | | |
|---|--------|---|-------|---|-------|
| 1 M4x6 Screw | 10 PCS | 2 BPTA-EFW-GS | 1 PCS | 3 Fitting + soft tube | 1 PCS |
|  | |  | |  | |
| 4 BP-BB2WP-P02 | 1 PCS | 5 C32-WTP | 1 PCS | | |
|  | |  | | | |



BPTA-WDPGR701

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

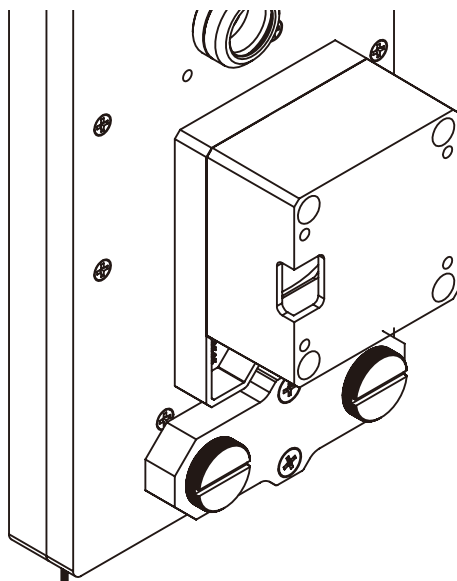


DRGB Multi Function Controller
(Not included)

Notice

- Please read and carefully follow the installation guide in this manual prior to installing. The installation of this block requires some advanced knowledge about your hardware. As such, if you feel uncomfortable with the steps involved in installing this product, please reach out to our customer support for assistance.
- We recommend the use of a leak tester, such as our Bitspower Digital Leak Detector, after completing the assembly of your liquid cooling loop to make sure there are no leaks prior to filling up your loop with coolant.
- **NEVER** use the leak tester when liquid is present in the loop or when the pump is in operation.
- **DO NOT** exceed 0.5 kg/cm² or 7.0 PSI when using the leak tester. Excessive pressure exerted on your loop may result in damage to your liquid cooling components.
- Bitspower is not responsible for any potential damage from the use of a leak tester.
- **NEVER** overtighten or use excessive force during the installation of any components, unless otherwise stated in the instruction. Overtightening will result in damage to your components.
- Bitspower recommends the use of our Bitspower Pellucid Coolant for the best performance of your liquid cooling setup, as well as using Bitspower Dye for your desired color. We advise against the use of pure distilled water as it may lead to the development of scale and algae over time. Avoid using any other non-recommended coolants or liquid. The use of non-recommended coolants or liquid can result in unexpected abnormalities, such as peeling of the coating on your hardware, built-up of deposit or residue that will result in clogs, tube or O-ring degradation and deformation, or improper operation of the coolant pump. Bitspower is not responsible for any issues that may arise from the use of non-recommended coolant.
- **NEVER** mix or introduce components made from different kinds of metal to your liquid cooling loop. Never use Aluminum based liquid cooling components with Bitspower products. Doing this will result in serious damage and leaks with your liquid cooling components and will void your warranty. If you have any doubts or questions about the components you are using, please reach out to our customer support for assistance.
- Bitspower reserves the right to change the design and interpretations of our products without any prior notice. Actual design and color of product may differ from what is shown on our website.

Power Supply and Pump

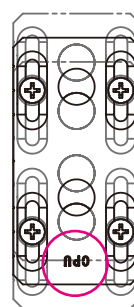
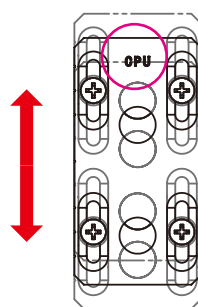
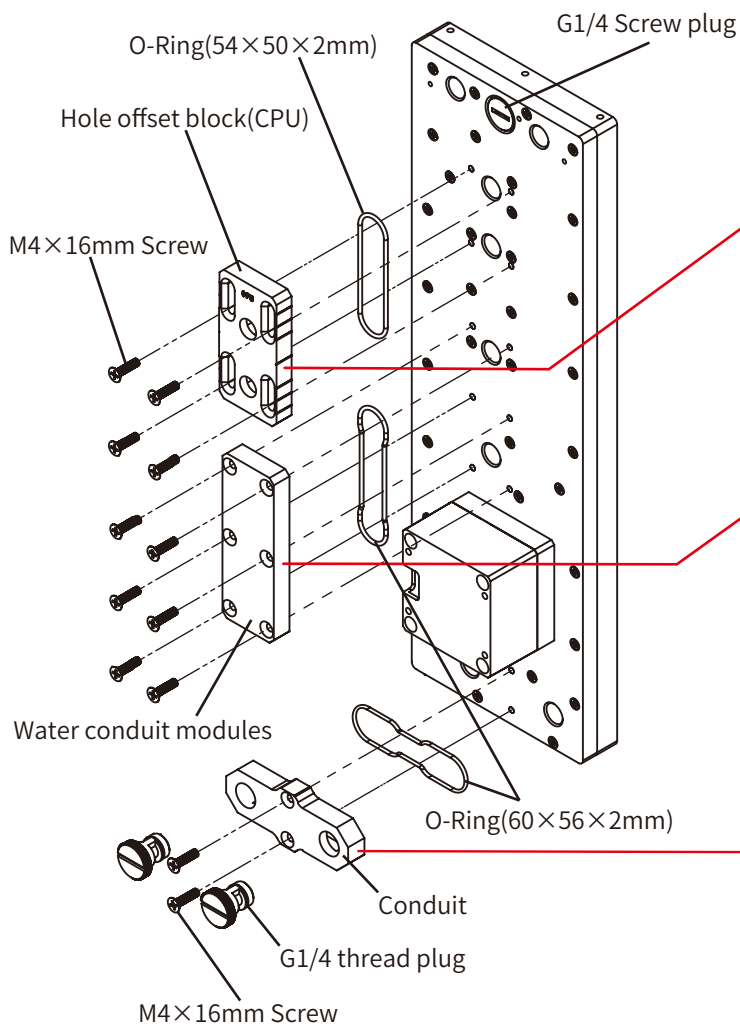


SPECIFICATION

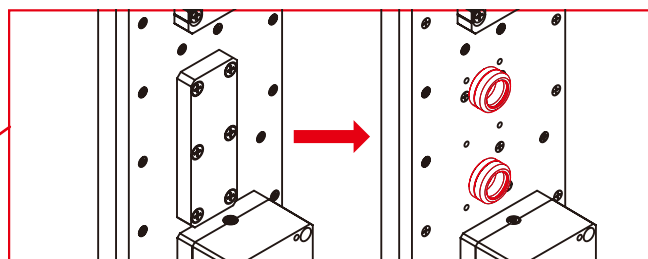
Rated voltage : 12V DC
Power consumption : 15W
Maximum flow : $11 \pm 15\%$ L/min
Noise : $\leq 40\text{dBA}$
PWM : Yes
MTBF : 15000 hours
Warranty : 2 years
Dimension: 62 x 62 x 46.7mm
Maximum lift of the water pump: $5.5 \pm 0.5\text{m}$

If need be

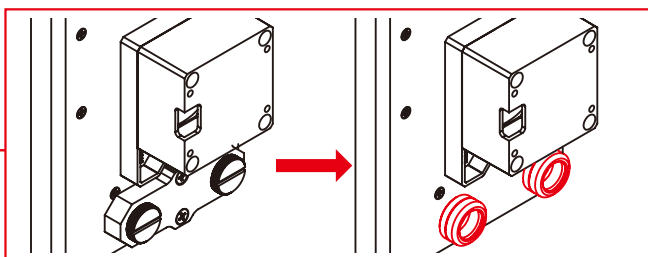
All tube connect hole sare G 1/4 threaded holes.



※ The position of the Hole position offset block can be adjusted to correspond to the CPU installation position of different motherboards.



※ When installing the GPU, it is necessary to remove the conduit module, and then install the corresponding fittings.

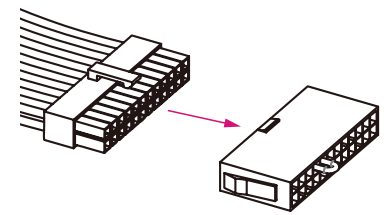
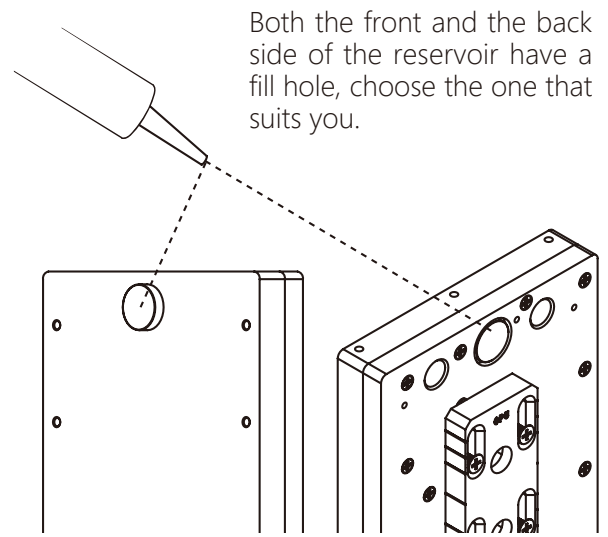


※ When installing the radiator, it is necessary to remove the conduit module, and then install the corresponding fittings.

Water

Choose your desired dye color and mix it with pure distilled water. Pour the water mix into the reservoir via the water filling hole. Once the reservoir is 90% full, turn on the power supply for the pump to run and let the air exit the loop. Turn off the power supply when the reservoir is near empty. Repeat until all the air has exited the loop.

(In order to power the pump only, connect the power switch connector to the 24 pin cable of the power supply. This will allow the power supply to bypass the motherboard and make the pump work alone.)



Not included

Product Warranty Rules

The warranty will be void if any of the situations below happen.

Water Block

- The CPU block and the screws in it has any trace of disassemble.
- The top plate inlet and outlet ports, due to improper use of external forces, are cracked.

Radiator

- The fin of the radiator are broken or deformed due to improper use of external forces.
- The inlet and outlet of the radiator are cracked due to improper use of external forces.

Fitting

- There are signs of damage caused by instrument clamping on the fittings.

PUMP

- Pump damage from pump operation without any liquid.
- Pump damage caused by water leak on the pump's PCB.
- Water tank has been separated from the pump.

Fan

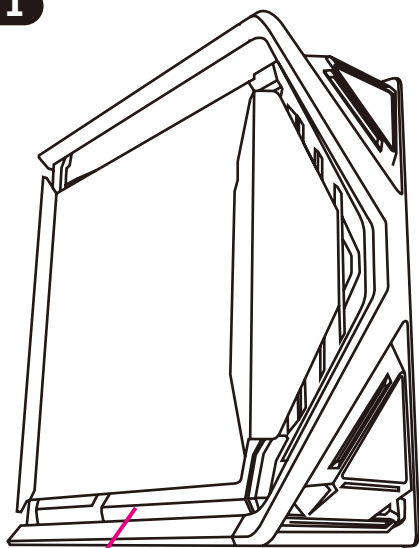
- Fan damaged by water leak.

G1/4 Screw plug

- If the plug, screw specification or thread are not up to standard, the screw can not be locked. If you tighten the screw violently, the device will be damaged.

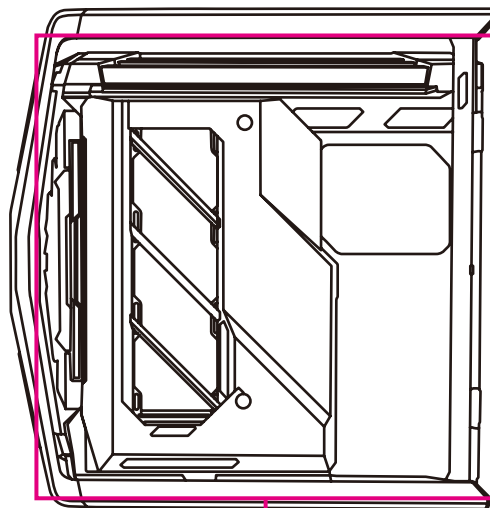
Method 1

step 1



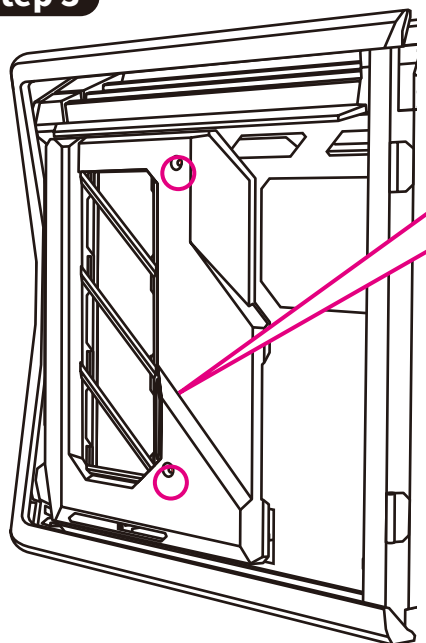
ROG Hyperion GR701
(Not included)

step 2

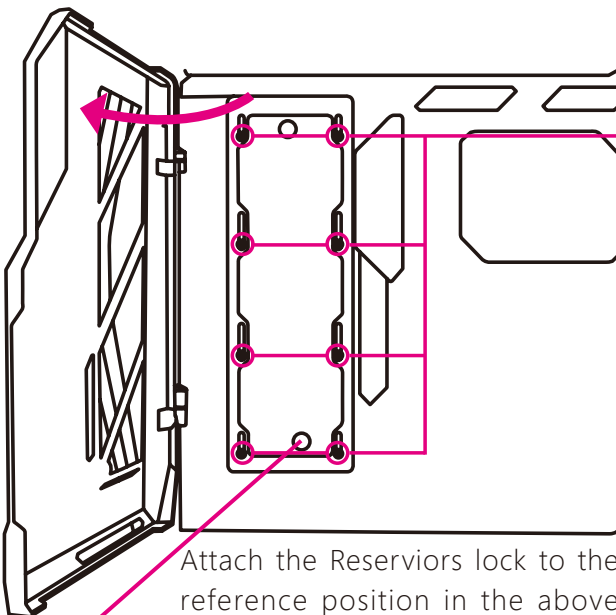


Remove the side panels.

step 3

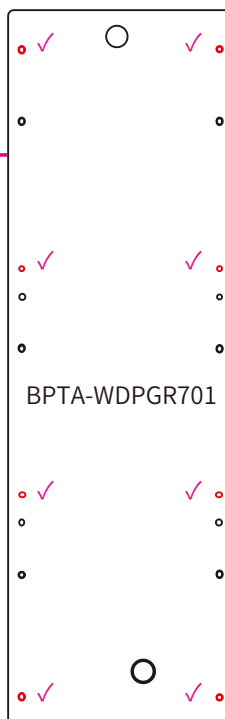


Open the back cover.



Attach the Reservoirs lock to the reference position in the above picture.

M4x6 Screw



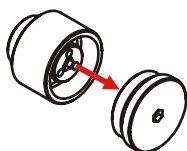
Drain

It is recommended to install the water-exhaust fitting at the lowest point of the water cooling system.

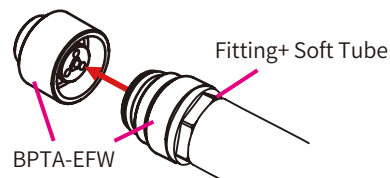


BPTA-EFW

Step 1
Unscrew the top of the water-exhaust fitting.



Step 2
Replace with the water-exhaust part. When screwing in the part, water will start to discharge, it is recommended to connect tubing beforehand to control the water outflow.



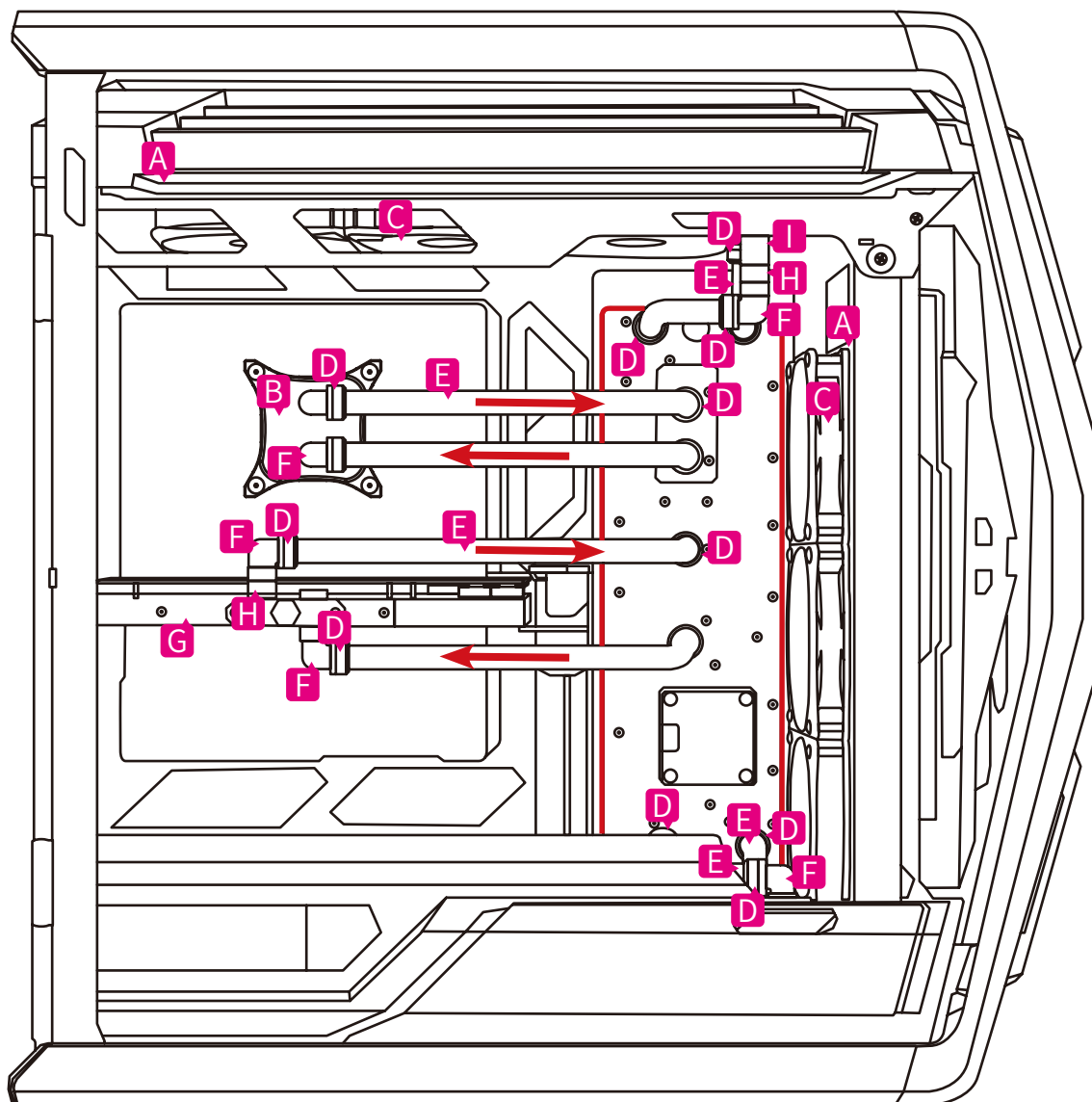
BPTA-EFW

Fitting+ Soft Tube

Recommended installation method

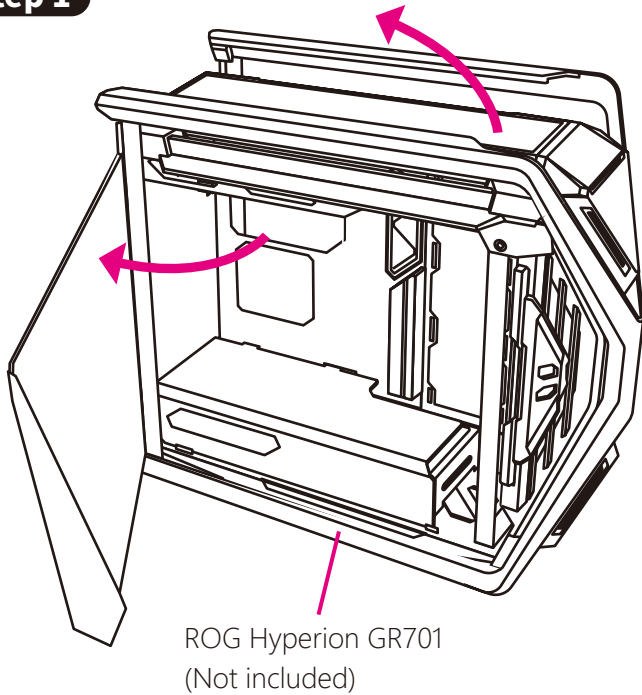
Accessories(additional purchases)

- | | | |
|--------------------------|----------------------------|-------------------|
| A BPN-NLS360-F2PB | E BP-NCCLT16AC-L500 | I BPTA-F64 |
| B BPTA-CPUMS-SKI | F BPTA-90RE | |
| C BPTA-FX1812NT-3 | G GPU Water Block | |
| D BPTA-DOTFH1622 | H BPTA-F95 | |

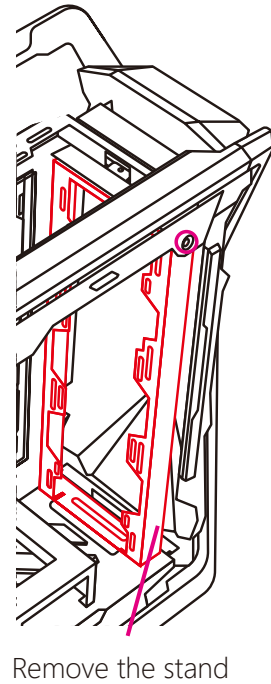


Method 2

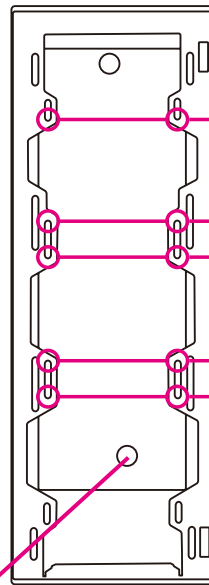
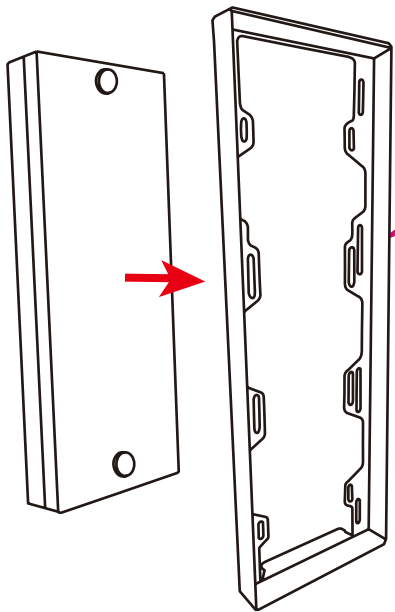
step 1



step 2



step 3



Attach the Reservoirs lock to the reference position in the above picture.

M4x6 Screw

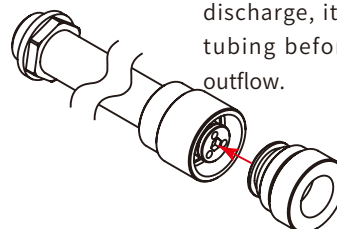
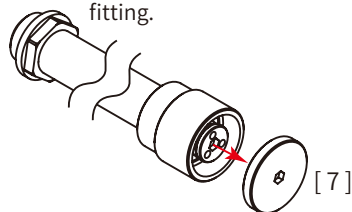
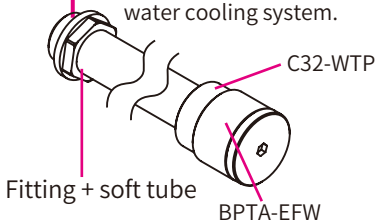
BPTA-WDPGR701

Drain

It is recommended to install the water-exhaust fitting at the lowest point of the water cooling system.

Step 1
Unscrew the top of the water-exhaust fitting.

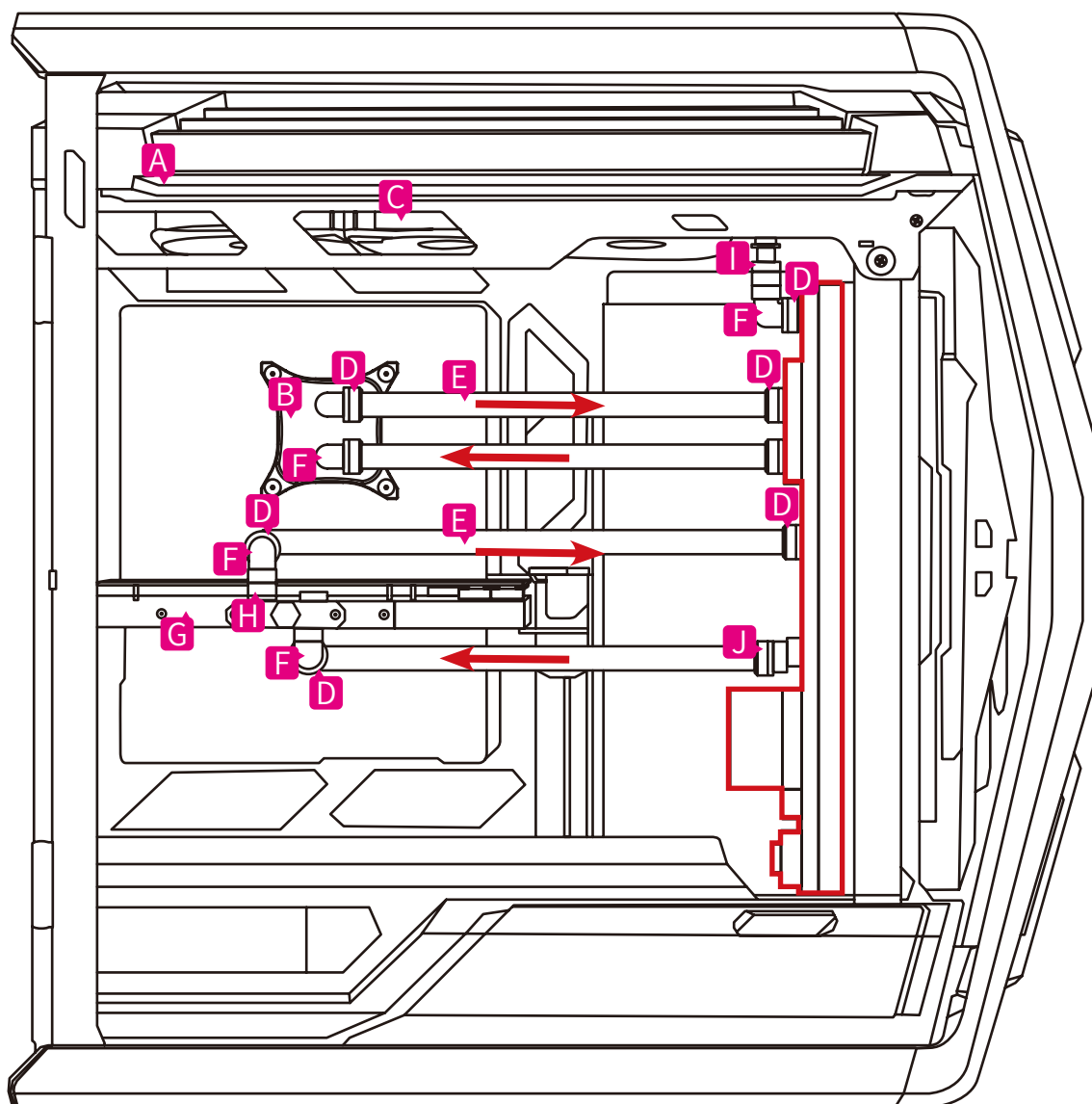
Step 2
Replace with the water-exhaust part. When screwing in the part, water will start to discharge, it is recommended to connect tubing beforehand to control the water outflow.



Recommended installation method

Accessories(additional purchases)

- | | | |
|--------------------------|----------------------------|--------------------------|
| A BPN-NLS360-F2PB | E BP-NCCLT16AC-L500 | I TA-GFALP4169-GS |
| B BPTA-CPUMS-SKI | F BPTA-90RE | J BPTA-PAM |
| C BPTA-FX1812NT-3 | G GPU Water Block | |
| D BPTA-DOTFH1622 | H BPTA-F95 | |



BPTA-WDPGR701

Bitpower Sedna GR701 for ASUS ROG HYPERION GR701 Case

配件

1 M4x6 螺絲

10 支



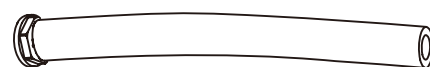
2 BPTA-EFW-GS

1 個



3 接頭 + 軟管

1 個



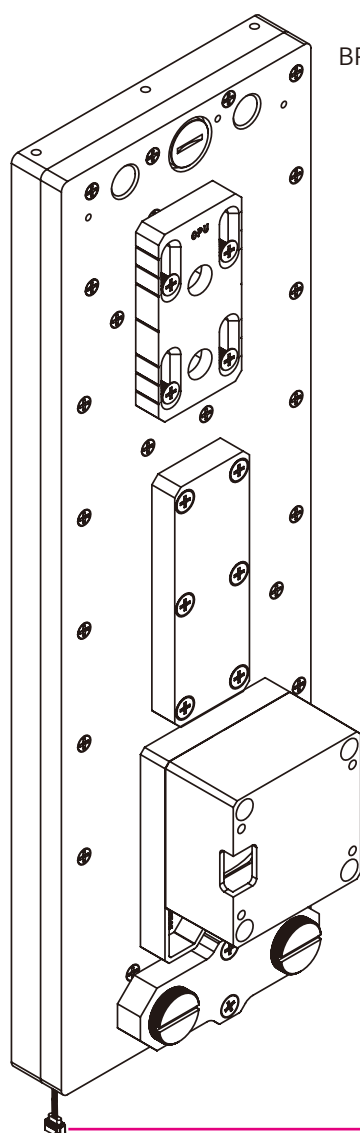
4 BP-BB2WP-P02

1 個



5 C32-WTP

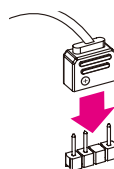
1 個



BPTA-WDPGR701

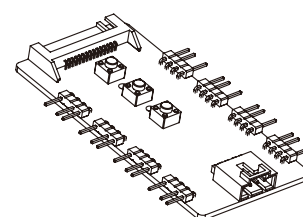
★ 請接**1**主板或**2**其他設備的 DRGB 插槽

1



主板

2 BPTA-DRGBMFC

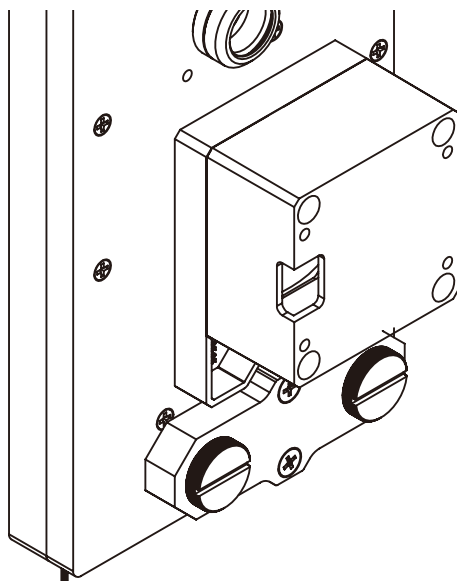


DRGB 控制器 (不包括)

Notice

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- We recommend the use of a leak tester, such as our Bitspower Digital Leak Detector, after completing the assembly of your liquid cooling loop to make sure there are no leaks prior to filling up your loop with coolant.
- **NEVER** use the leak tester when liquid is present in the loop or when the pump is in operation.
- **DO NOT** exceed 0.5 kg/cm² or 7.0 PSI when using the leak tester. Excessive pressure exerted on your loop may result in damage to your liquid cooling components.
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供電與水泵



規格

額定電壓：12V DC
功耗：15W
最大流量：11±15% L/min
噪音：≤ 40dBA
PWM：有
平均壽命：15000 hours
保固：2 years
尺寸：62 x 62 x 46.7mm
水泵最大揚程：5.5±0.5m

如果有需要

所有管子連接孔均為 G 1/4 螺牙

O 圈 (54×50×2mm)

G1/4 堵頭

孔位偏移塊 (CPU)

M4×16mm 螺絲

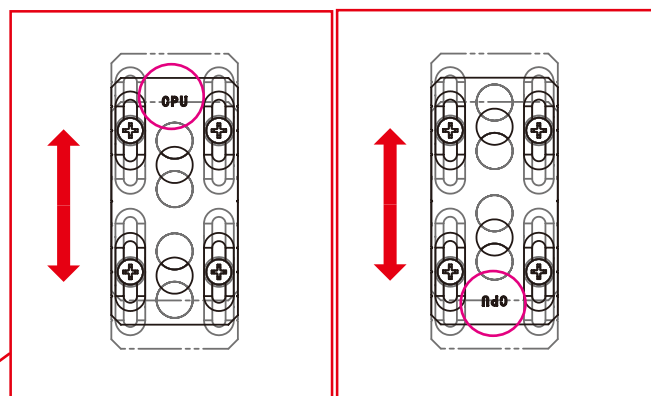
水路導通模組

O 圈 (60×56×2mm)

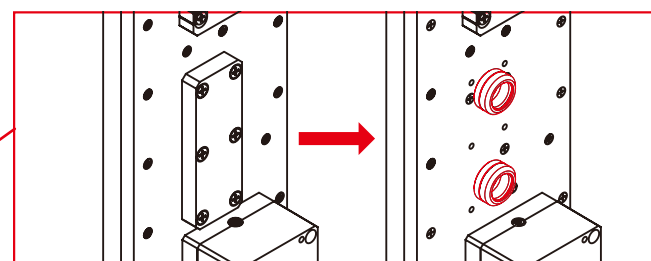
導通

G1/4 螺牙堵頭

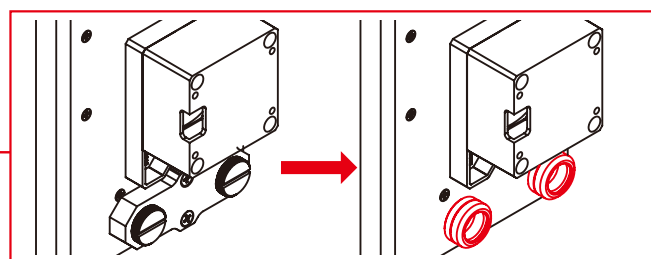
M4×16mm 螺絲



※ 可通過調整孔位偏移塊的位置，以對應不同主機板的 CPU 安裝位置。



※ 安裝 GPU 冷頭時，需要把水路導通模組拆除，然後安裝相應的接頭即可使用。

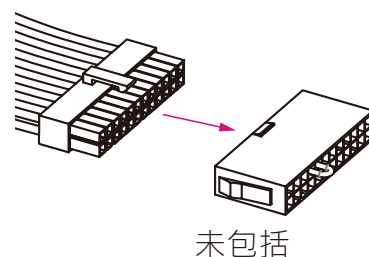
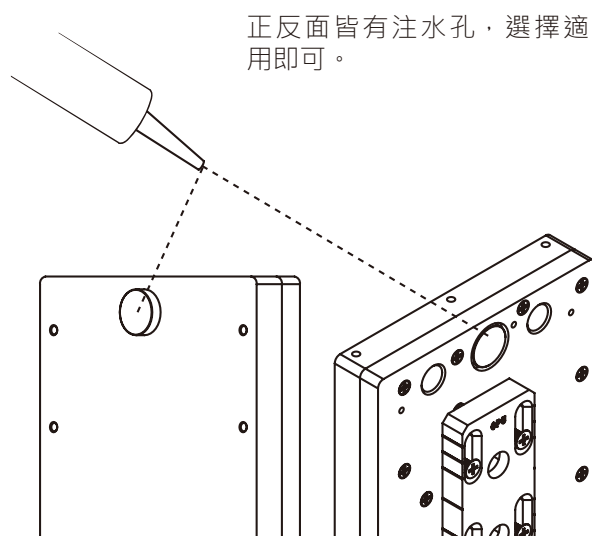


※ 安裝冷排時，需要把導通模組拆除，然後安裝相應的接頭即可使用。

注水

選擇喜好的水冷濃縮液顏色，以純淨水調合，由“填水孔”注入至水箱九分滿，接著利用“24PIN 跳線開關”啟動電源，讓水路中的空氣集中至水箱排出，再依水量繼續添加至水箱九分滿左右即可。

(24PIN 跳線開關用途：需無經主板開啟 ATX 電源時，使電源直接開啟供電。)



產品保修規範

質保期時效，送修的產品凡有以下狀況，不在保修範圍內。

水冷頭

- 冷頭自體螺絲，有拆裝痕跡，整套產品失保。
- 頂部的進出口，因為外力使用不當導致開裂。

冷排

- 因為外力使用不當導致冷排水道破裂漏水。
- 進出水孔因為外力使用不當導致開裂。

接頭

- 有器械夾持導致的損傷痕跡。

水泵

- 無水通電導致水泵燒毀。
- 底部 pcb 進水燒毀。
- 水箱底座與水泵不可拆解，一經拆解即不保固。

風扇

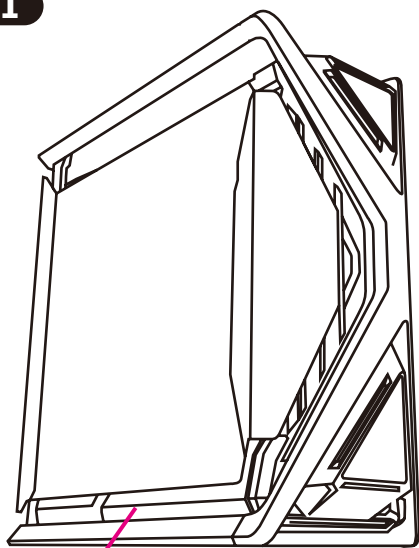
- 進水燒毀。

堵頭

- 堵頭、螺絲規格或牙紋不達標，會鎖不了孔位，暴力裝配致使破裂。

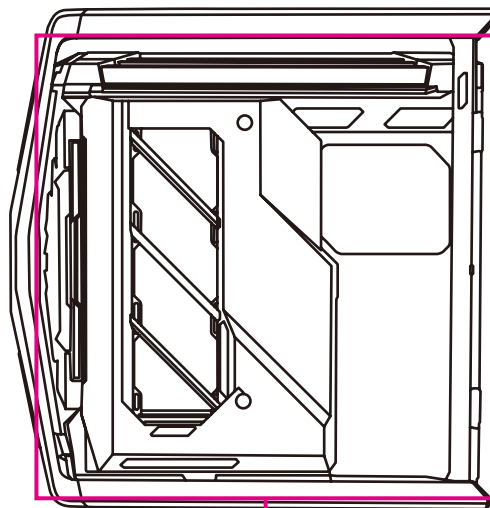
方法 1

步驟 1



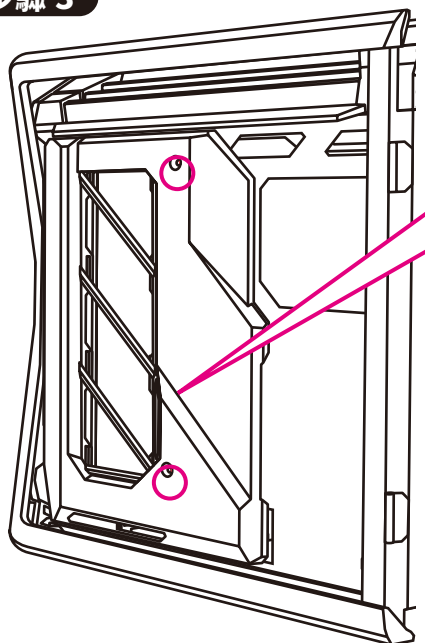
ROG Hyperion GR701
(不包括)

步驟 2

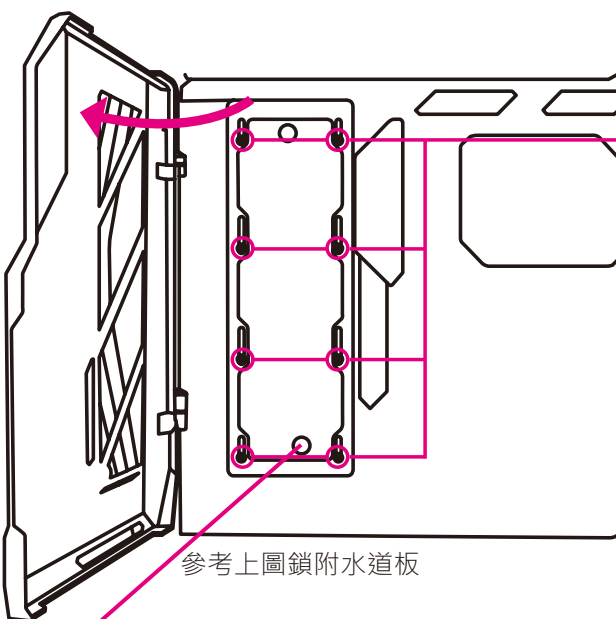


拆下側面板

步驟 3



打開後蓋



參考上圖鎖附水道板

M4x6 螺絲

BPTA-WDPGR701

洩水

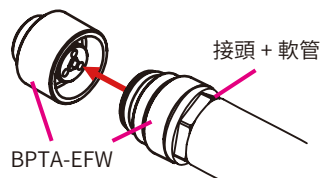
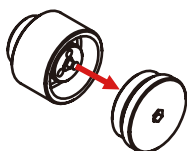
建議將洩水接頭安裝於水冷系統的最低點。

步驟 1
將洩水接頭上蓋旋起。

步驟 2
換上洩水配件，旋入配件過程中即會逐漸洩水，建議外接管線以利洩水。



BPTA-EFW



BPTA-EFW

接頭 + 軟管

建議安裝方式

主件說明 (需另購)

A BPN-NLS360-F2PB

B BPTA-CPUMS-SKI

C BPTA-FX1812NT-3

D BPTA-DOTFH1622

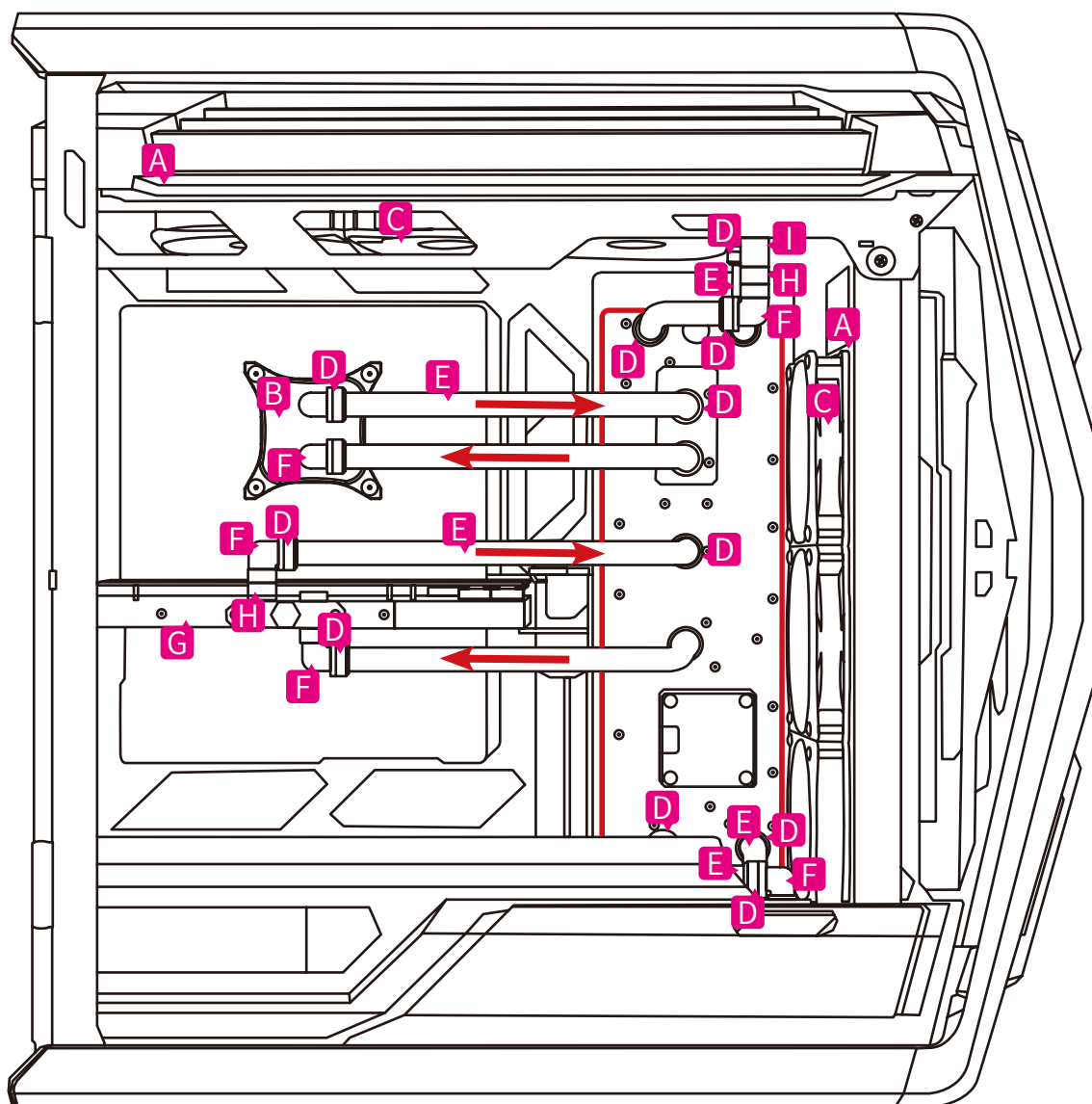
E BP-NCCLT16AC-L500

F BPTA-90RE

G GPU Water Block

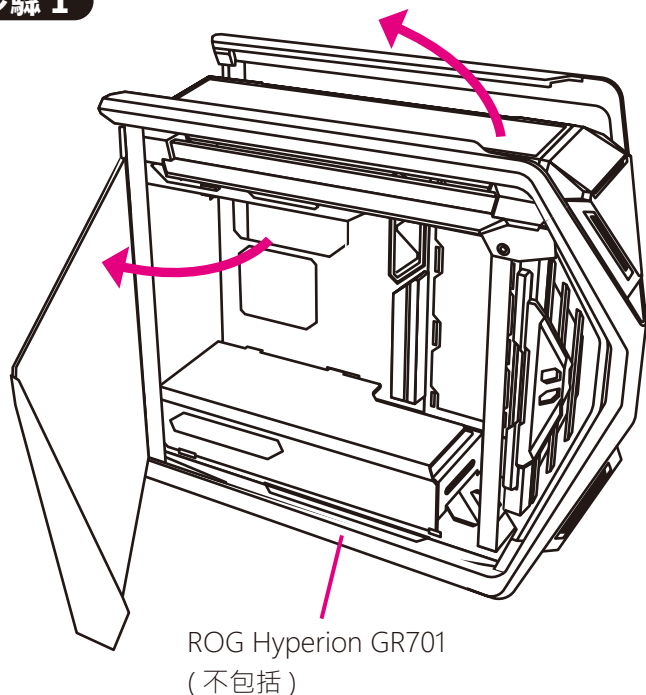
H BPTA-F95

I BPTA-F64

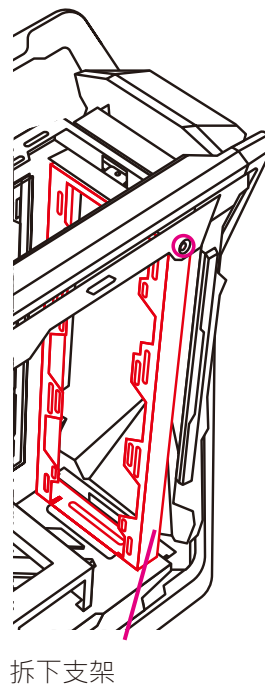


方法 2

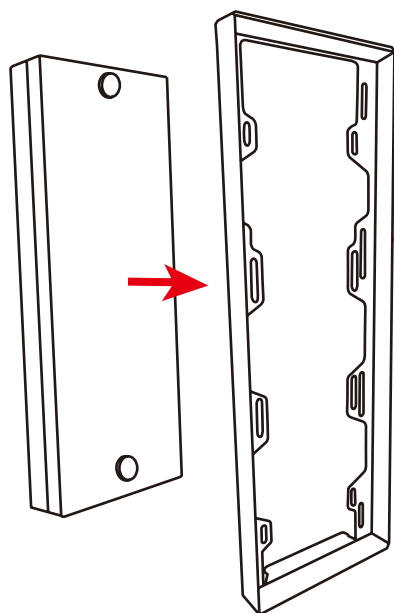
步驟 1



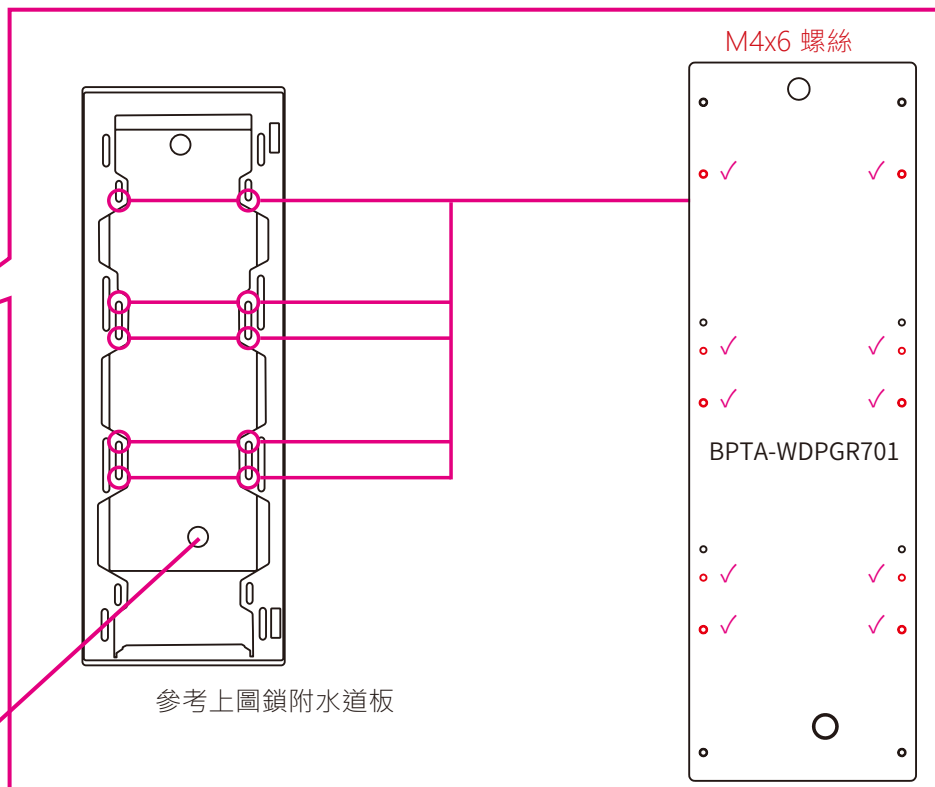
步驟 2



步驟 3



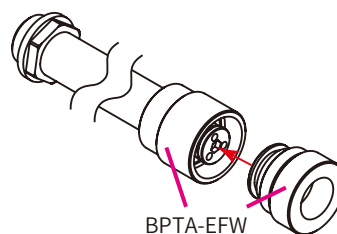
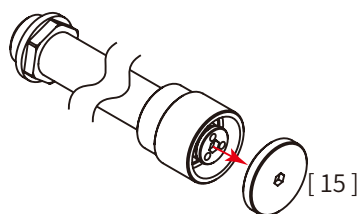
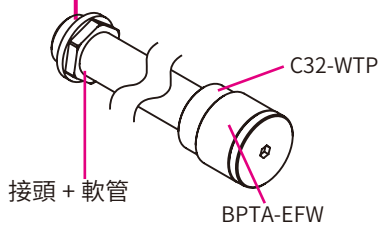
洩水



建議將洩水接頭安裝於水冷系統的最低點。

步驟 1
將洩水接頭上蓋旋起。

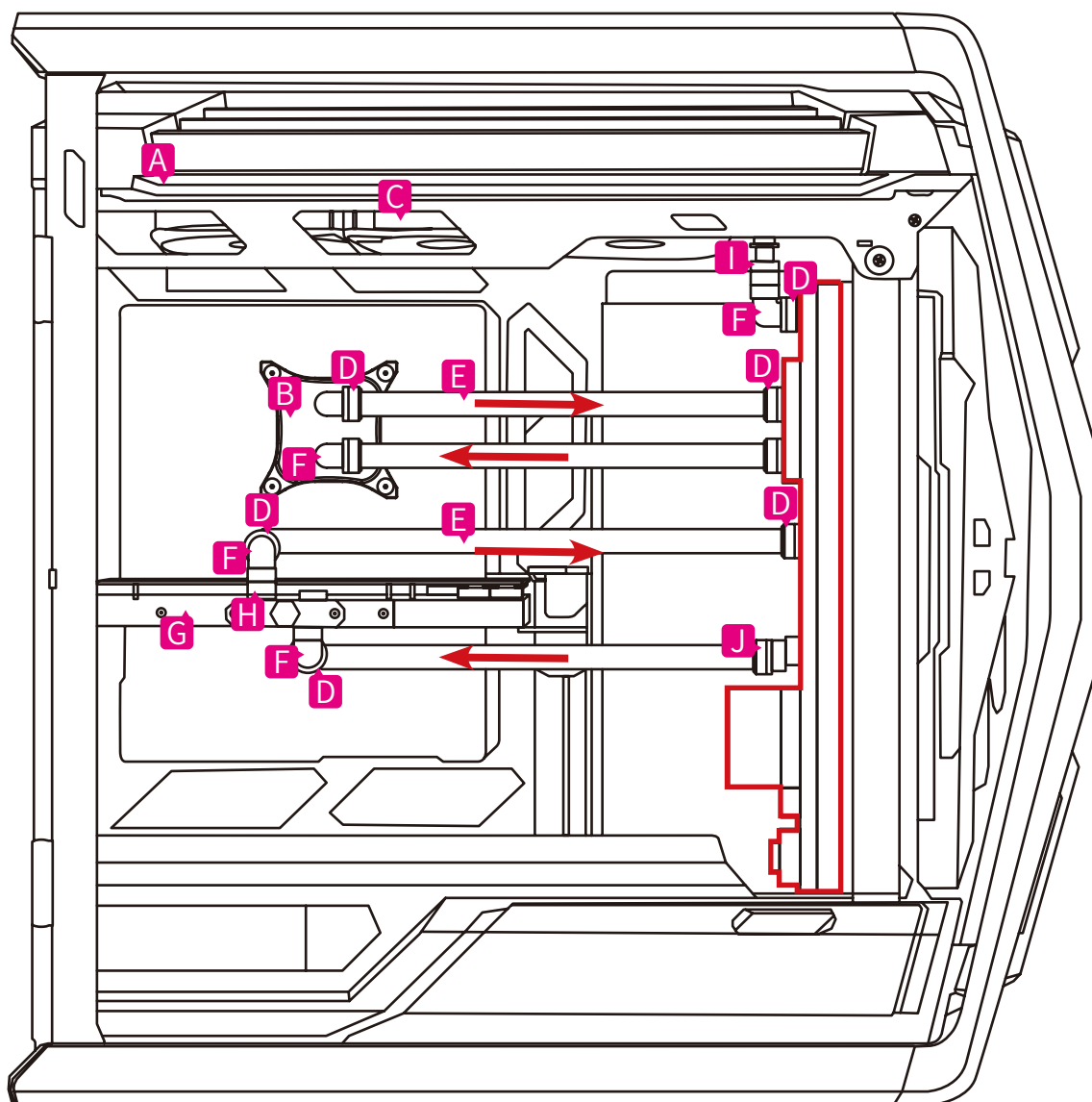
步驟 2
換上洩水配件，旋入配件過程中即會逐漸洩水，建議外接管線以利洩水。



建議安裝方式

主件說明 (需另購)

- | | | |
|--------------------------|----------------------------|--------------------------|
| A BPN-NLS360-F2PB | E BP-NCCLT16AC-L500 | I TA-GFALP4169-GS |
| B BPTA-CPUMS-SKI | F BPTA-90RE | J BPTA-PAM |
| C BPTA-FX1812NT-3 | G GPU Water Block | |
| D BPTA-DOTFH1622 | H BPTA-F95 | |



BPTA-WDPGR701

Bitpower Sedna GR701 for ASUS ROG HYPERION GR701 Case

配件

1 M4x6 螺丝

10 支



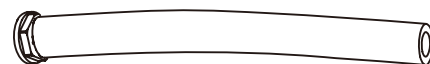
2 BPTA-EFW-GS

1 个



3 接头 + 软管

1 个



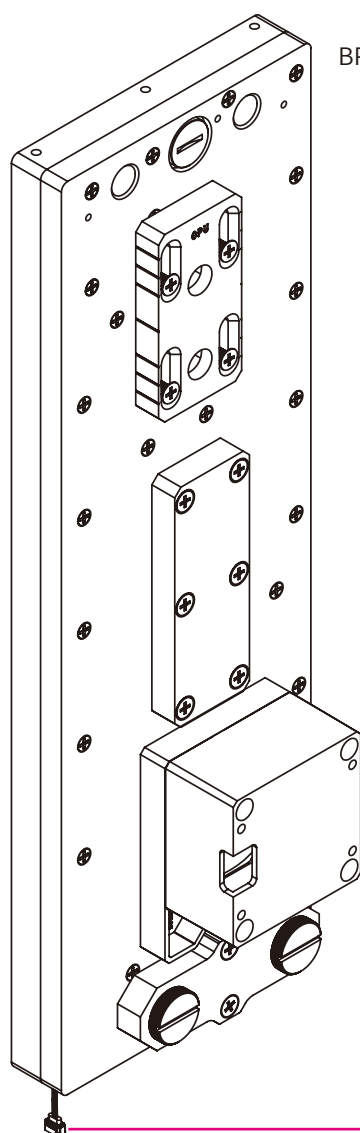
4 BP-BB2WP-P02

1 个



5 C32-WTP

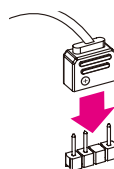
1 个



BPTA-WDPGR701

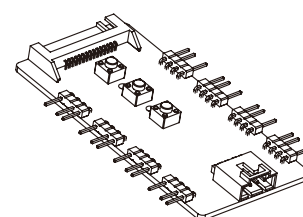
★ 请接**1**主板或**2**其他设备的 DRGB 插槽

1



主板

2 BPTA-DRGBMFC

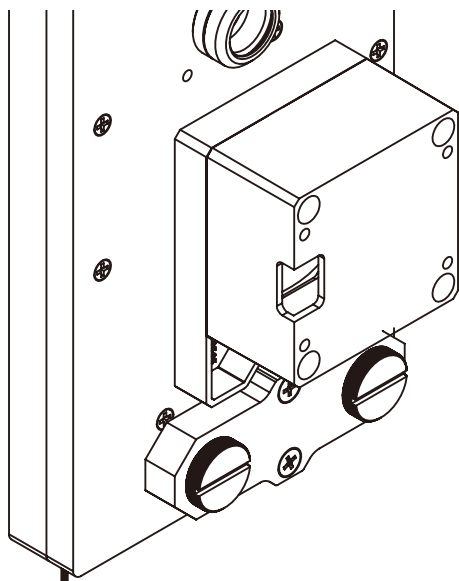


DRGB 控制器 (不包括)

Notice

- Please read and carefully follow the installation guide in this manual prior to installing. The installation of this block requires some advanced knowledge about your hardware. As such, if you feel uncomfortable with the steps involved in installing this product, please reach out to our customer support for assistance.
- We recommend the use of a leak tester, such as our Bitspower Digital Leak Detector, after completing the assembly of your liquid cooling loop to make sure there are no leaks prior to filling up your loop with coolant.
- **NEVER** use the leak tester when liquid is present in the loop or when the pump is in operation.
- **DO NOT** exceed 0.5 kg/cm² or 7.0 PSI when using the leak tester. Excessive pressure exerted on your loop may result in damage to your liquid cooling components.
- Bitspower is not responsible for any potential damage from the use of a leak tester.
- **NEVER** overtighten or use excessive force during the installation of any components, unless otherwise stated in the instruction. Overtightening will result in damage to your components.
- Bitspower recommends the use of our Bitspower Pellucid Coolant for the best performance of your liquid cooling setup, as well as using Bitspower Dye for your desired color. We advise against the use of pure distilled water as it may lead to the development of scale and algae over time. Avoid using any other non-recommended coolants or liquid. The use of non-recommended coolants or liquid can result in unexpected abnormalities, such as peeling of the coating on your hardware, built-up of deposit or residue that will result in clogs, tube or O-ring degradation and deformation, or improper operation of the coolant pump. Bitspower is not responsible for any issues that may arise from the use of non-recommended coolant.
- **NEVER** mix or introduce components made from different kinds of metal to your liquid cooling loop. Never use Aluminum based liquid cooling components with Bitspower products. Doing this will result in serious damage and leaks with your liquid cooling components and will void your warranty. If you have any doubts or questions about the components you are using, please reach out to our customer support for assistance.
- Bitspower reserves the right to change the design and interpretations of our products without any prior notice. Actual design and color of product may differ from what is shown on our website.

供电与水泵



规格

额定电压：12V DC
功耗：15W
最大流量：11±15% L/min
噪音：≤ 40dBA
PWM：有
平均寿命：15000 hours
保固：2 years
尺寸：62 x 62 x 46.7mm
水泵最大扬程：5.5±0.5m

如果有需要

所有管子连接孔均为 G 1/4 螺牙

O 圈 (54×50×2mm)

G1/4 堵头

孔位偏移块 (CPU)

M4×16mm 螺丝

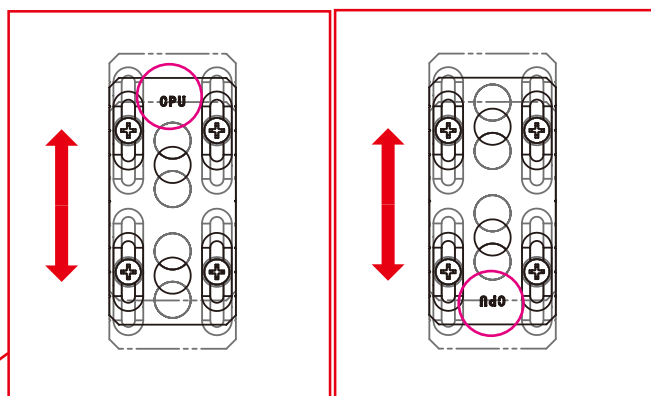
水路导通模组

O 圈 (60×56×2mm)

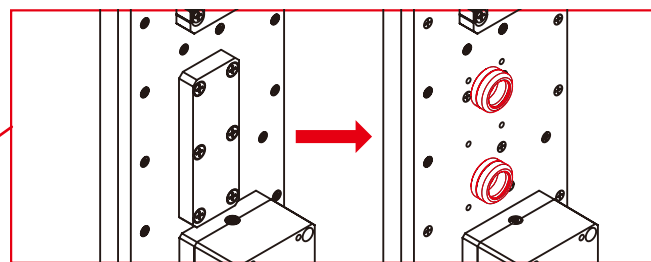
导通

G1/4 螺牙堵头

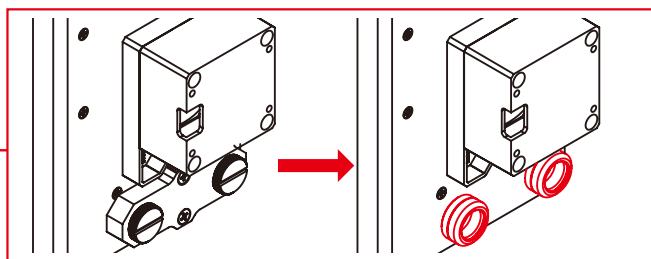
M4×16mm 螺丝



※ 可通过调整孔位偏移块的位置，以对应不同主机板的 CPU 安装位置。



※ 安装 GPU 冷头时，需要把水路导通模组拆除，然后安装相应的接头即可使用。

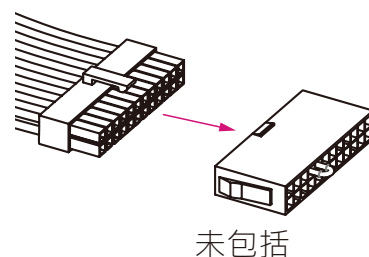
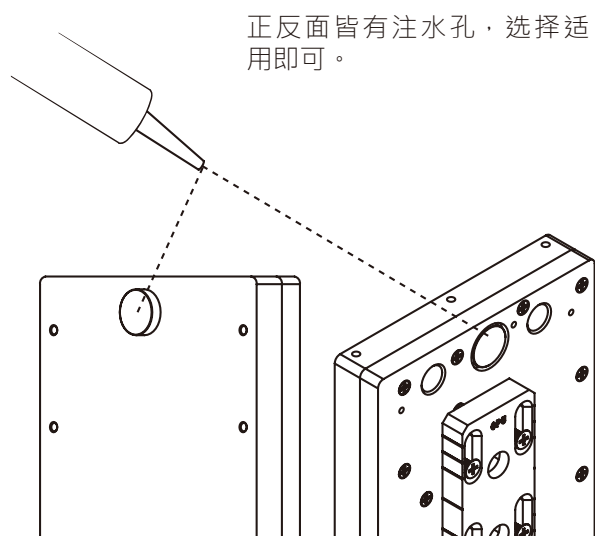


※ 安装冷排时，需要把导通模组拆除，然后安装相应的接头即可使用。

注水

选择喜好的水冷浓缩液颜色，以纯净水调合，由“填水孔”注入至水箱九分满，接着利用“24PIN 跳线开关”启动电源，让水路中的空气集中至水箱排出，再依水量继续添加至水箱九分满左右即可。

(24PIN 跳线开关用途：需无经主板开启 ATX 电源时，使电源直接开启供电。)



产品保修规范

质保期时效，送修的产品凡有以下状况，不在保修范围内。

水冷头

- 冷头自体螺丝，有拆装痕迹，整套产品失保。
- 顶部的进出口，因为外力使用不当导致开裂。

冷排

- 因为外力使用不当导致冷排水道破裂漏水。
- 进出水孔因为外力使用不当导致开裂。

接头

- 有器械夹持导致的损伤痕迹。

水泵

- 无水通电导致水泵烧毁。
- 底部 pcb 进水烧毁。
- 水箱底座与水泵不可拆解，一经拆解即不保固。

风扇

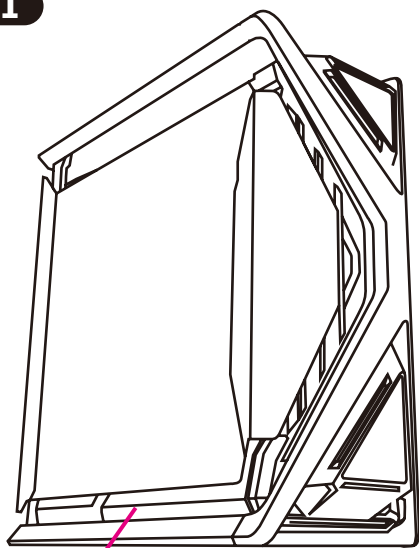
- 进水烧毁。

堵头

- 堵头、螺丝规格或牙纹不达标，会锁不了孔位，暴力装配致使破裂。

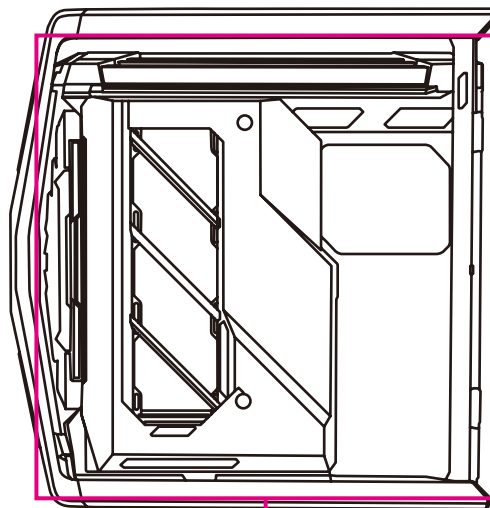
方法 1

步骤 1



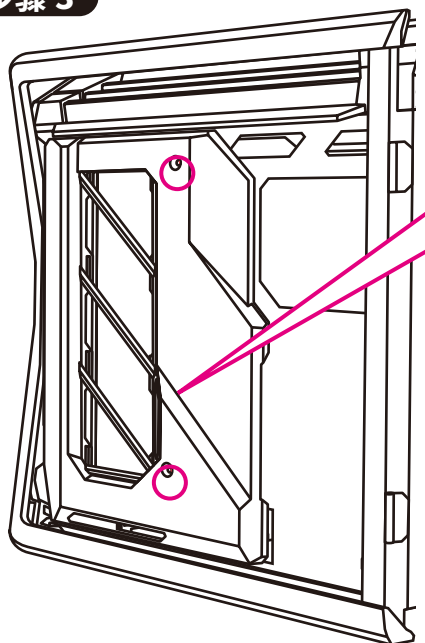
ROG Hyperion GR701
(不包括)

步骤 2

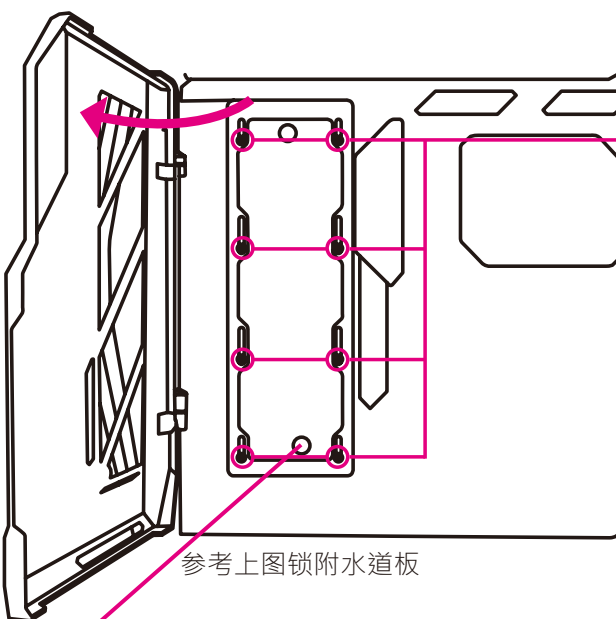


拆下侧面板

步骤 3



打开后盖



参考上图锁附水道板

M4x6 螺丝

BPTA-WDPGR701

洩水

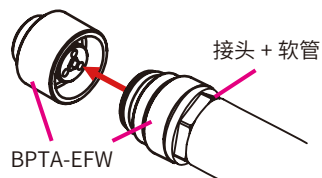
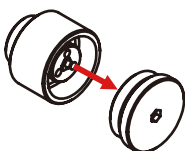
建议将泄水接头安装于水冷系统的最低点。

步骤 1
将泄水接头上盖旋起。

步骤 2
换上泄水配件，旋入配件过程中即会逐渐泄水，建议外接管线以利泄水



BPTA-EFW



BPTA-EFW

接头 + 软管

建议安装方式

主件说明 (需另购)

A BPN-NLS360-F2PB

B BPTA-CPUMS-SKI

C BPTA-FX1812NT-3

D BPTA-DOTFH1622

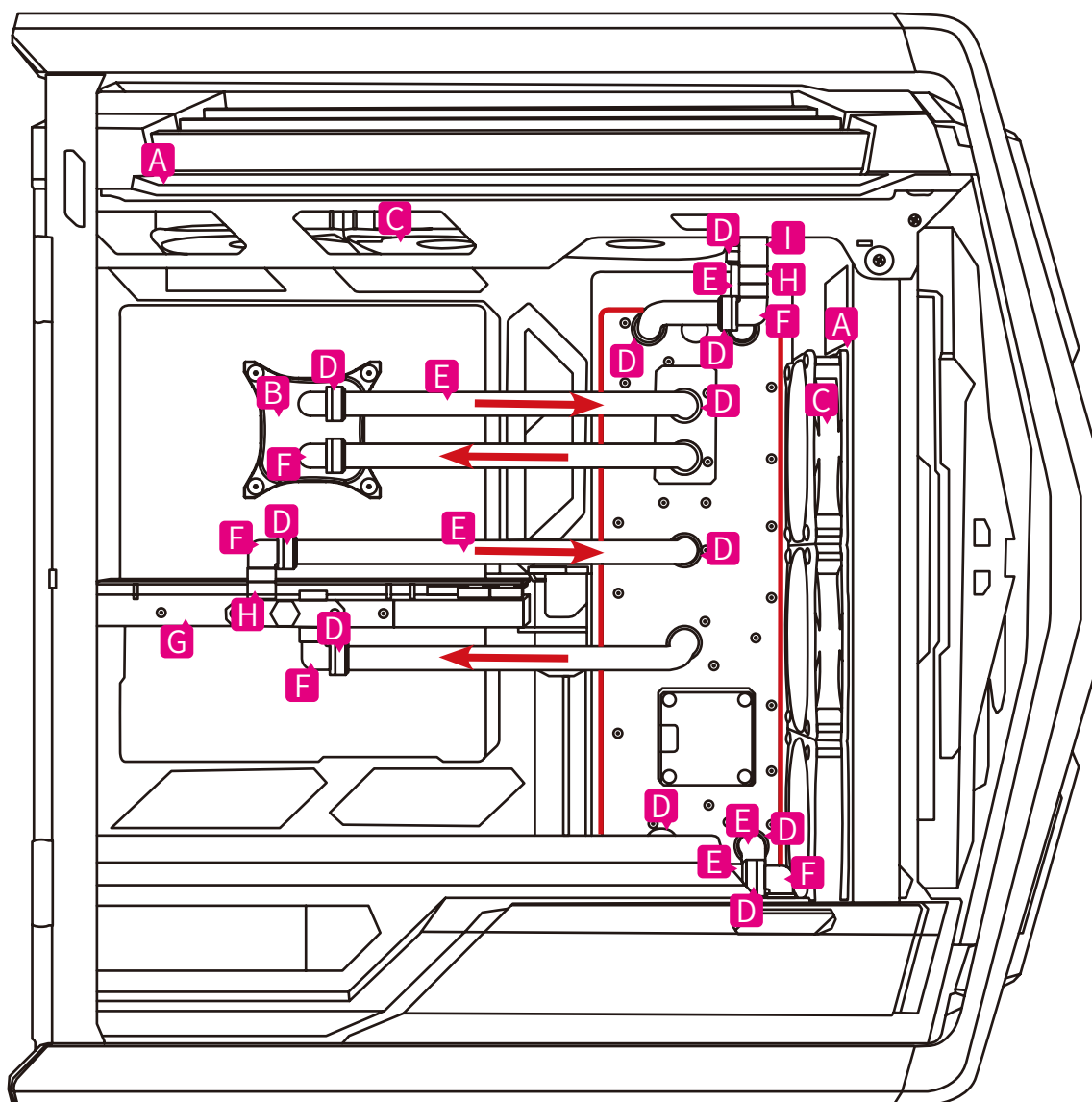
E BP-NCCLT16AC-L500

F BPTA-90RE

G GPU Water Block

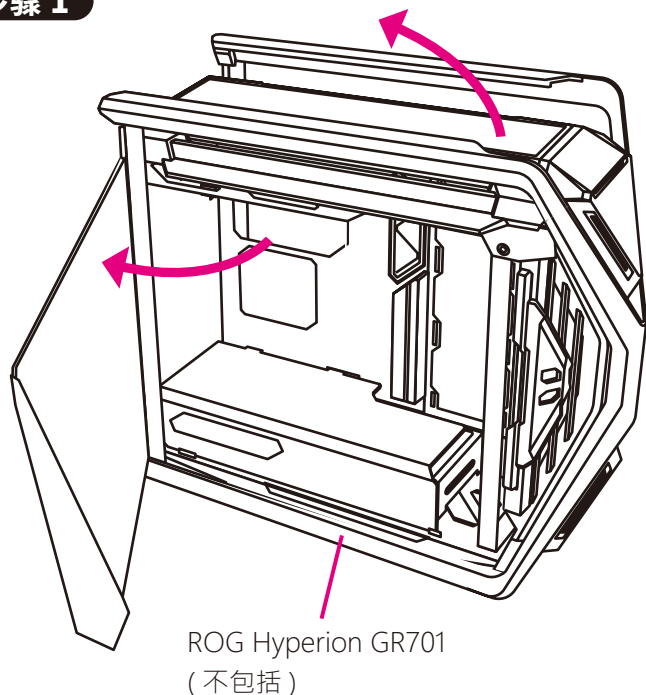
H BPTA-F95

I BPTA-F64

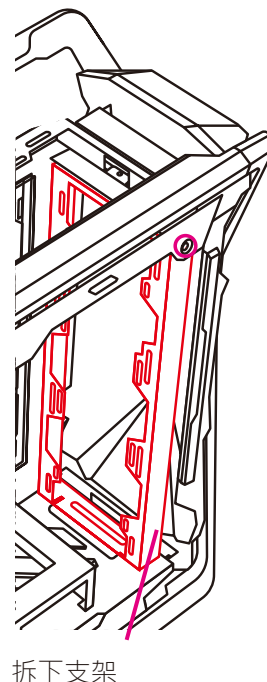


方法 2

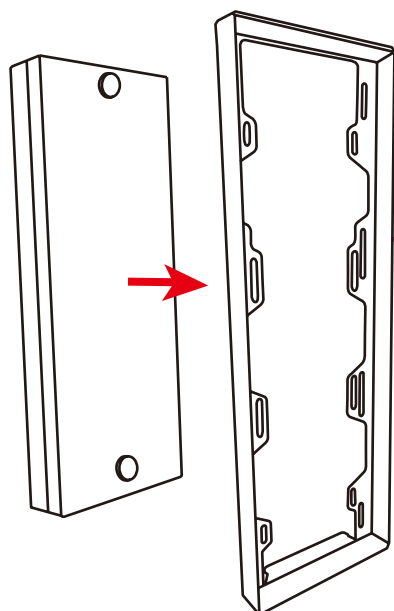
步骤 1



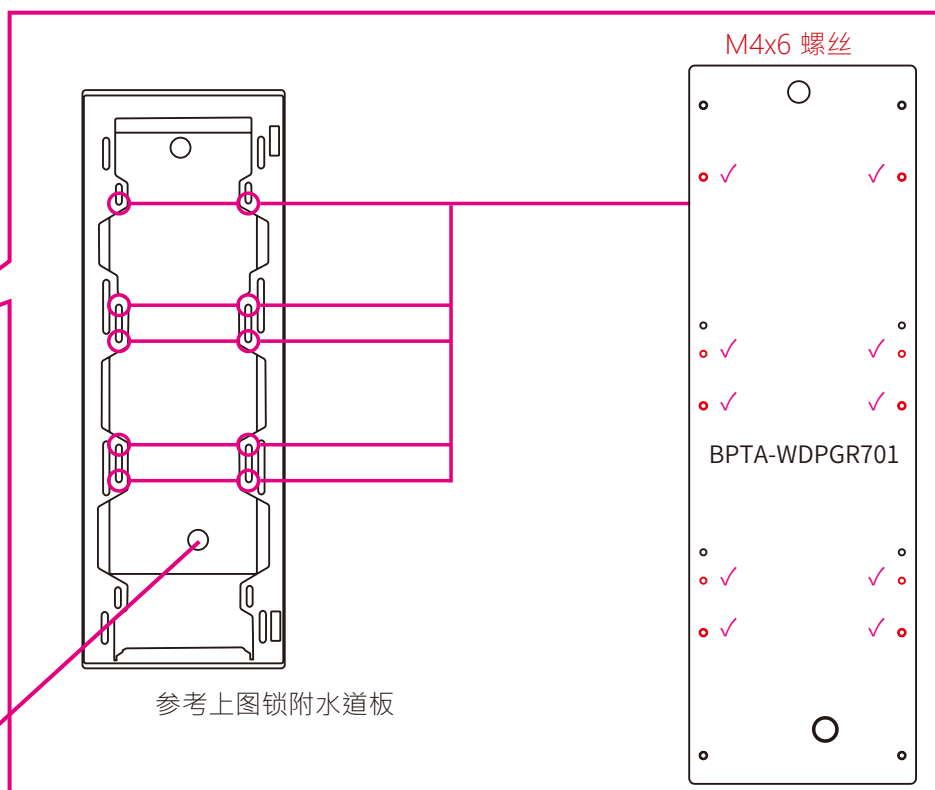
步骤 2



步骤 3



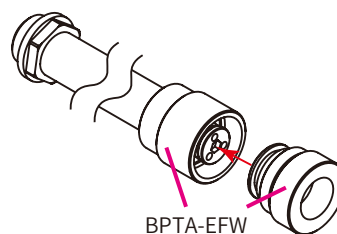
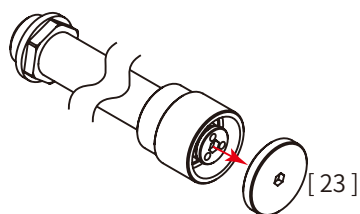
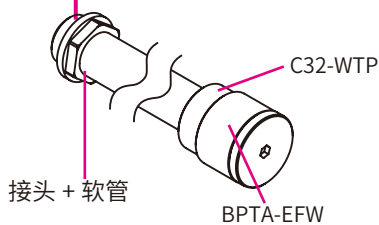
洩水



建议将泄水接头安装于水冷系统的最低点。

步骤 1
将泄水接头上盖旋起。

步骤 2
换上泄水配件，旋入配件过程中即会逐渐泄水，建议外接管线以利泄水。



建议安装方式

主件说明 (需另购)

- | | | |
|--------------------------|----------------------------|--------------------------|
| A BPN-NLS360-F2PB | E BP-NCCLT16AC-L500 | I TA-GFALP4169-GS |
| B BPTA-CPUMS-SKI | F BPTA-90RE | J BPTA-PAM |
| C BPTA-FX1812NT-3 | G GPU Water Block | |
| D BPTA-DOTFH1622 | H BPTA-F95 | |

