

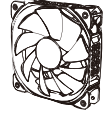
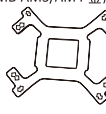
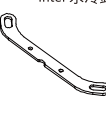
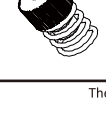
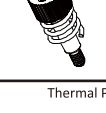
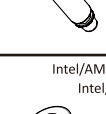
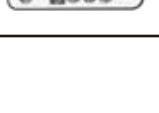
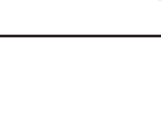


NEON AQUA SERIES CPU LIQUID COOLING SYSTEM USER'S MANUAL

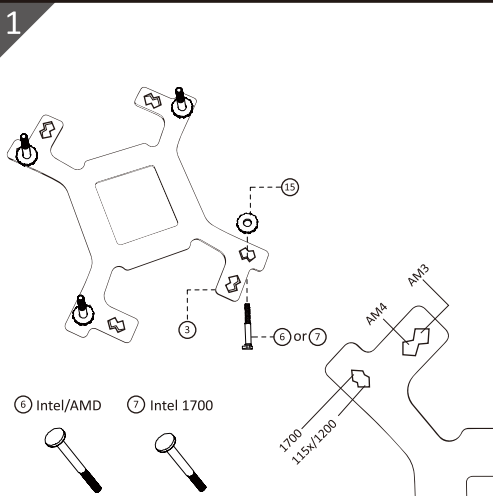
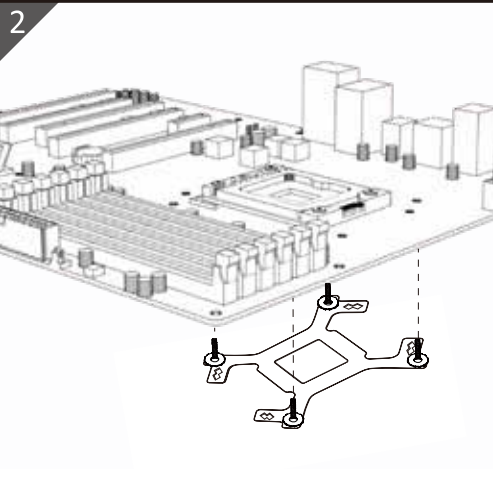
NEON AQUA 系列水冷散熱器說明書

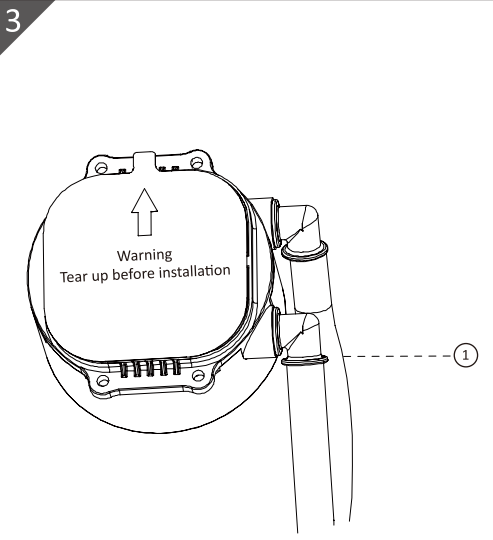
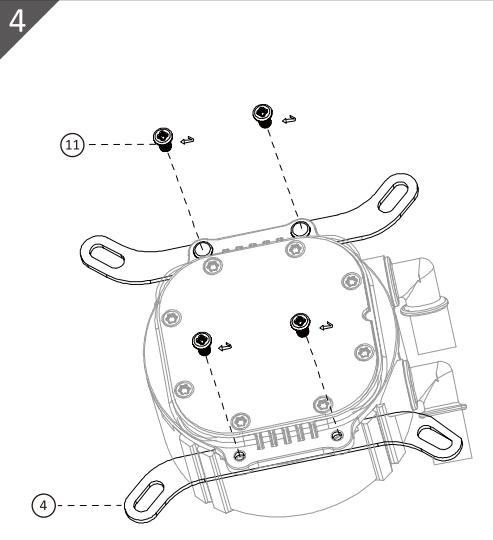
- 1.Keep and store the product away from the reach of children.
 - 2.Check the component list and condition of the product before installation. If there is any problem, contact the shop where you purchased to get a replacement or refund.
 - 3.Xigmatek Co., Ltd. is not responsible for any damages due to external causes, including but not limited to, improper use, problems with electrical power, accident, neglect, alteration, repair, improper installation, and improper testing.
 - 4.CPU and motherboard are subject to damage if the product is incorrectly installed.
- 1.請放置于兒童無法接觸的地方。
 - 2.安裝前請檢查產品及零件包，如有任何問題，請聯絡購買商店。
 - 3.產品因非自然的外在因素所造成的損壞，如有下列狀況發生，則產品皆不適用於富鈞科技產品保固條款，因意外事件、人為破壞、誤用、未授權拆卸、天然災害、錯誤安裝或電源問題所造成之損壞。
 - 4.CPU & 主機板如未按標準安裝，不適用於富鈞科技產品保固條款。

NEON AQUA 360 ACCESSORIES

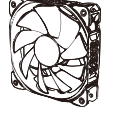
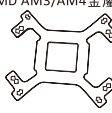
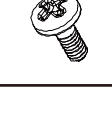
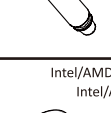
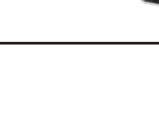
1 NEON AQUA 360 AIO Liquid Cooler NEON AQUA 360 AIO 水冷散熱器  x1	2 X22A Rainbow Fan X22A 幻彩風扇  x3	3 Intel/AMD AM3/AM4 Reinforced Metal Backplate Intel/AMD AM3/AM4 金屬強化背板  x1	4 Intel Pump Head Mounting Bracket Intel 水冷頭固定支架  x2
5 AMD Pump Head Mounting Bracket AMD 水冷頭固定支架  x2	6 Intel/AMD AM3/4 Backplate Screw Bolt Intel/AMD 強化背板螺柱  x4	7 Intel 1700 Backplate Screw Bolt Intel 1700 強化背板螺柱  x4	8 AMD AM5 Double Threaded Backplate Screw Bolt AMD AM5背板專用雙頭螺柱  x4
9 Intel/AMD Spring Screw Nut Intel/AMD 彈簧螺母  x4	10 Intel 2011/2066 Spring Screw Intel 2011/2066 彈簧螺絲  x4	11 Pump Head Mounting Bracket Screw 水冷頭固定支架螺絲  x4	12 Radiator Screw 水冷排安裝螺絲  x12
13 Thermal Paste 散熱膏  x1	14 Thermal Paste Spatula 散熱膏抹刀  x1	15 Backplate Screw Bolt Washer 強化背板螺柱墊片  x4	16 Washer 墊片  x4
17 Intel/AMD Stand-off Intel/AMD 套筒  x4	18 ARGB Fan & Pump Head LED Remote Controller ARGB 風扇 & 水冷頭 LED 遙控器  x1	19 ARGB MB SYNC Cable ARGB 主板同步訊號線  x1	20 ARGB Fan & Pump Head LED Control Box ARGB 風扇 & 水冷頭 LED 控制盒  x1
21 Gigabyte Fusion 3 Pin 5V VDG to ARGB 3P Adapter Cable 技嘉Fusion 3P 5V VDG 轉ARGB 3P轉接線  x1			

Intel LGA 115x/1200/1700

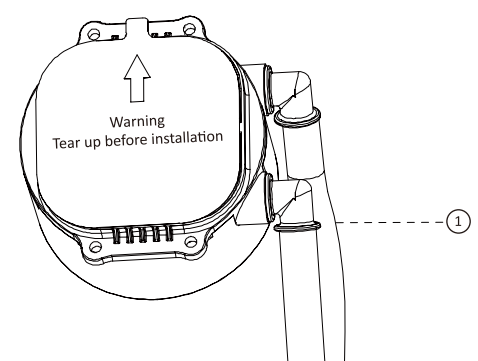
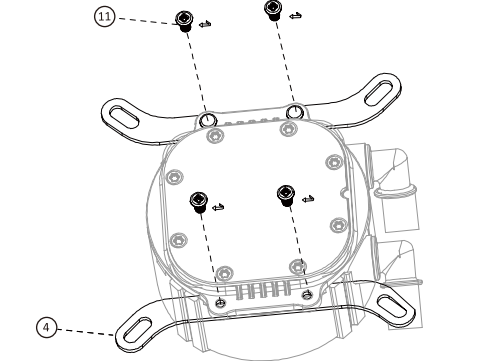
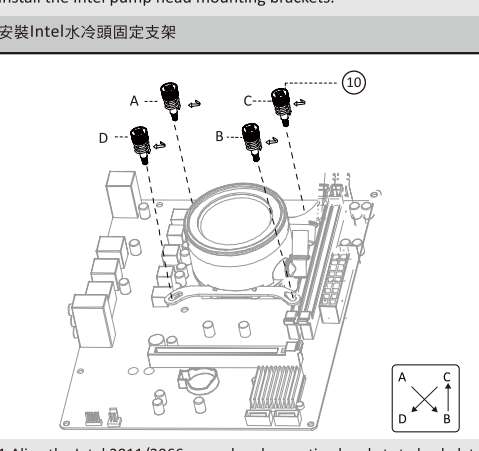
1  ⑥ Intel/AMD ⑦ Intel 1700 1700 115x/1200 1.Insert screw bolts to Intel 1700 or 115x/1200 backplate mounting holes. 2.Install screw bolt washers to lock the screw bolts & backplate. 1.安裝螺桿對準後插入Intel 1700或115x/1200強化背板孔位 2.安裝強化背板絕緣墊，套上螺桿後壓緊	2  1.Make sure the screw bolt is lock in on the backplate. 2.Install the backplate to motherboard 1.請確認螺桿有正確鎖定在強化背板上 2.安裝強化背板對準主機板安裝孔
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3  Warning Tear up before installation	4  11 4 Remove copper cold plate protective film. 移除水冷銅底保護膜
Install the Intel pump head mounting brackets. 安裝Intel水冷頭固定支架	

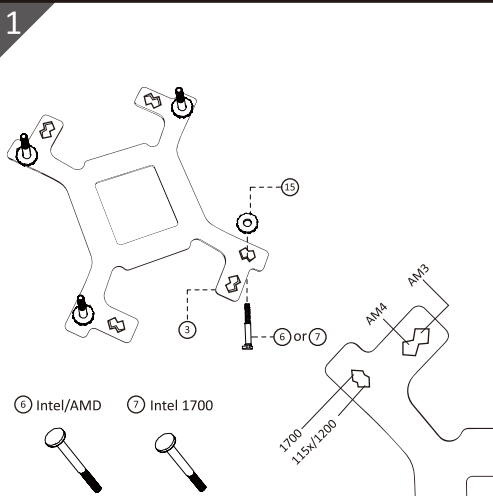
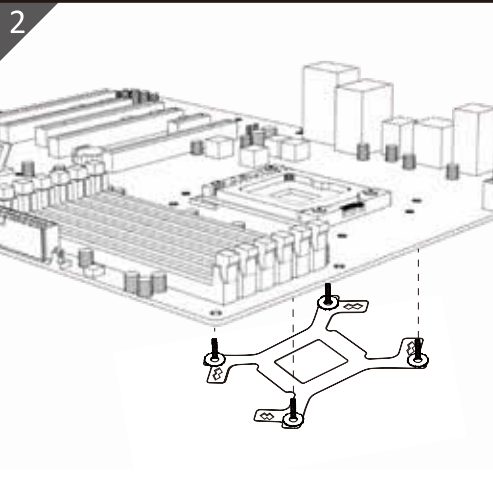
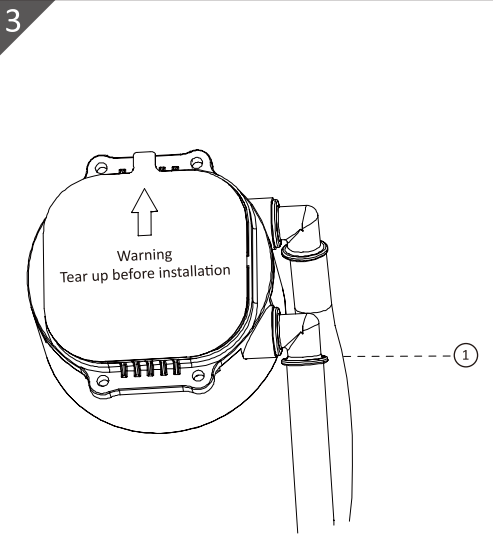
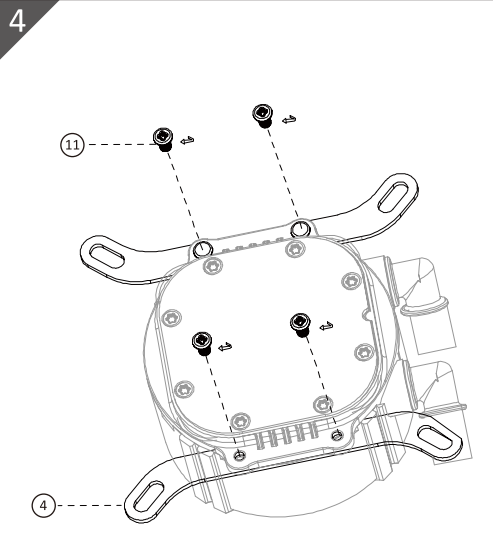
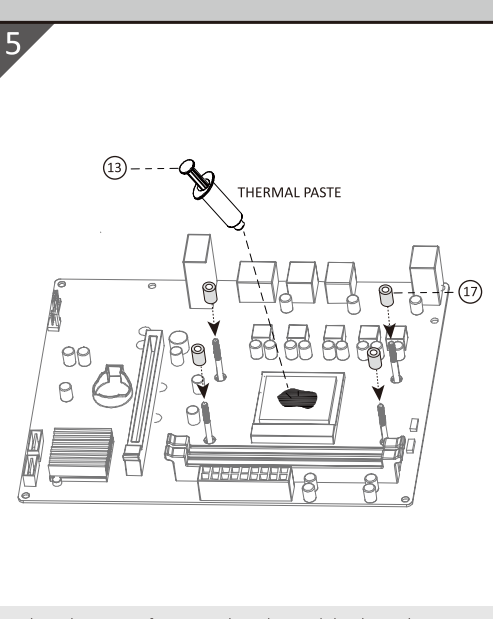
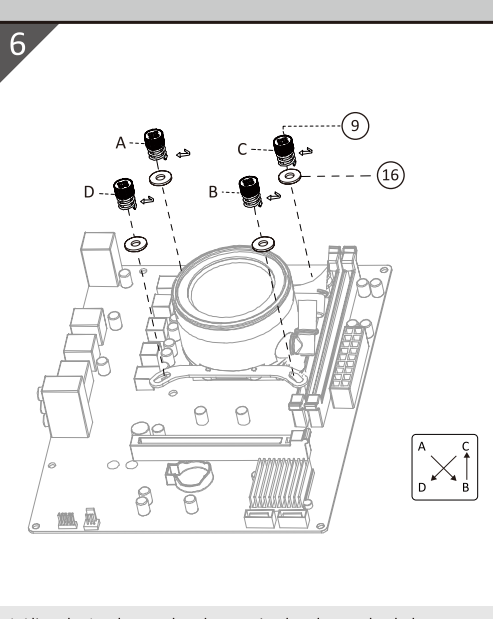
NEON AQUA 240 ACCESSORIES

1 NEON AQUA 360 AIO Liquid Cooler NEON AQUA 360 AIO 水冷散熱器  x1	2 X22A Rainbow Fan X22A 幻彩風扇  x2	3 Intel/AMD AM3/AM4 Reinforced Metal Backplate Intel/AMD AM3/AM4金屬強化背板  x1	4 Intel Pump Head Mounting Bracket Intel 水冷頭固定支架  x2
5 AMD Pump Head Mounting Bracket AMD 水冷頭固定支架  x2	6 Intel/AMD AM3/4 Backplate Screw Bolt Intel/AMD 強化背板螺柱  x4	7 Intel 1700 Backplate Screw Bolt Intel 1700 強化背板螺柱  x4	8 AMD AM5 Double Threaded Backplate Screw Bolt AMD AM5背板專用雙頭螺柱  x4
9 Intel/AMD Spring Screw Nut Intel/AMD 彈簧螺母  x4	10 Intel 2011/2066 Spring Screw Intel 2011/2066 彈簧螺絲  x4	11 Pump Head Mounting Bracket Screw 水冷頭固定支架螺絲  x4	12 Radiator Screw 水冷排安裝螺絲  x8
13 Thermal Paste 散熱膏  x1	14 Thermal Paste Spatula 散熱膏抹刀  x1	15 Backplate Screw Bolt Washer 強化背板螺柱墊片  x4	16 Washer 墊片  x4
17 Intel/AMD Stand-off Intel/AMD 套筒  x4	18 ARGB Fan & Pump Head LED Remote Controller ARGB 風扇 & 水冷頭 LED 遙控器  x1	19 ARGB MB SYNC Cable ARGB 主板同步訊號線  x1	20 ARGB Fan & Pump Head LED Control Box ARGB 風扇 & 水冷頭 LED 控制盒  x1
21 Gigabyte Fusion 3 Pin 5V VDG to ARGB 3P Adapter Cable 技嘉Fusion 3P 5V VDG 轉ARGB 3P轉接線  x1			

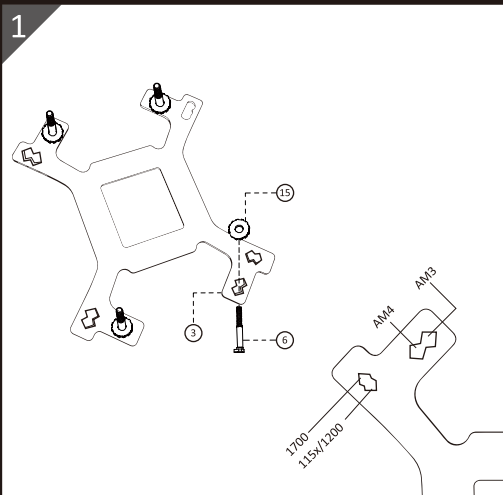
Intel LGA 2011/2066

 Warning Tear up before installation	 11 4 Remove copper cold plate protective film. 移除水冷銅頭底保護膜
Install the Intel pump head mounting brackets. 安裝Intel水冷頭固定支架	
 13 THERMAL PASTE	 10 A C B D 1.Align the Intel 2011/2066 pump head mounting brackets to backplate screw bolts, then place the pump head on the CPU carefully. 2.Using spring screw to complete the pump head and motherboard installation. 1.安裝水冷頭對準背板螺桿後放置在CPU上 2.使用彈簧螺桿完成水冷頭及主板的安裝

Intel LGA 115x/1200/1700

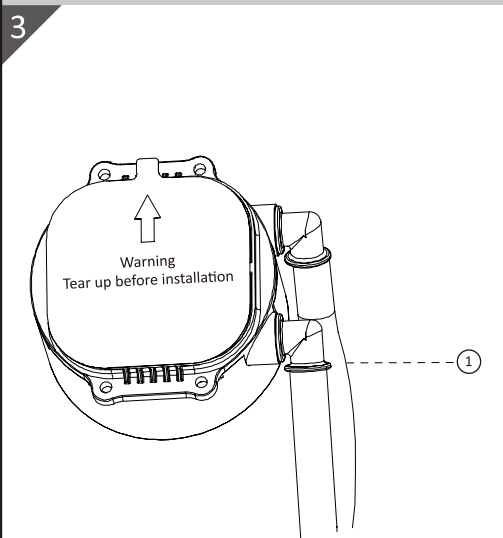
1  ⑥ Intel/AMD ⑦ Intel 1700 1700 115x/1200 1.Insert screw bolts to Intel 1700 or 115x/1200 backplate mounting holes. 2.Install screw bolt washers to lock the screw bolts & backplate. 1.安裝螺桿對準後插入Intel 1700或115x/1200強化背板孔位 2.安裝強化背板絕緣墊，套上螺桿後壓緊	2  1.Make sure the screw bolt is lock in on the backplate. 2.Install the backplate to motherboard 1.請確認螺桿有正確鎖定在強化背板上 2.安裝強化背板對準主機板安裝孔
3  Warning Tear up before installation	4  11 4 Remove copper cold plate protective film. 移除水冷銅底保護膜
Install the Intel pump head mounting brackets. 安裝Intel水冷頭固定支架	
5  13 THERMAL PASTE	6  9 16 A C B D 1.Align the Intel pump head mounting brackets to backplate screw bolts, then place the pump head on the CPU carefully. 2.Using spring screw nuts to complete the pump head and motherboard installation 1.安裝水冷頭對準背板螺桿後放置在CPU上 2.使用彈簧螺母完成水冷頭及主板的安裝

AMD AM3/AM4 (MB Without Backplate)



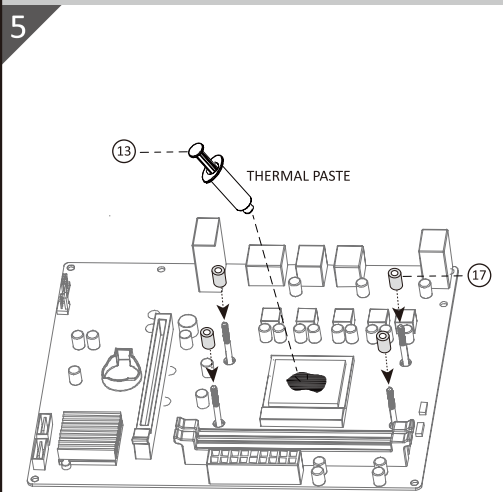
1. Insert screw bolts to AMD AM3 or AM4/AM5 backplate mounting holes.
2. Install screw bolt washers to lock the screw bolts & backplate.

1. 安裝螺桿對準後插入AMD AM3或AM4/AM5強化背板孔位
2. 安裝強化背板絕緣墊，套上螺桿後壓緊



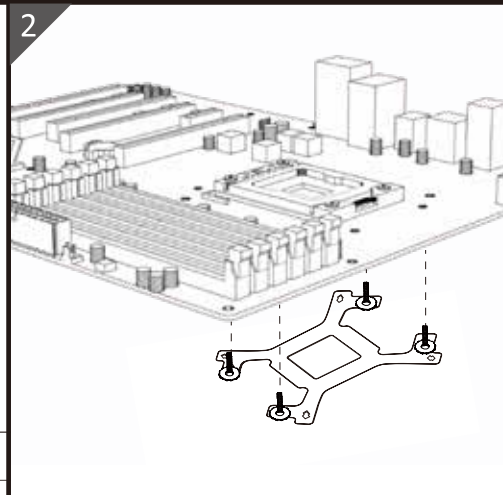
Remove copper cold plate protective film.

移除水冷銅底保護膜



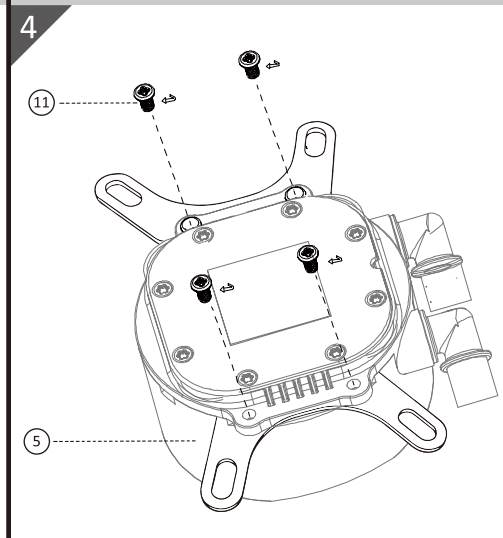
1. Clean the CPU surface. 2. Apply and spread the thermal paste to CPU evenly using included spatula. 3. Place the stand-off to backplate screw bolt.

1. 清潔CPU表面
2. CPU表面擠適量散熱膏，用抹刀塗抹均勻
3. 放置套筒到強化背板螺桿



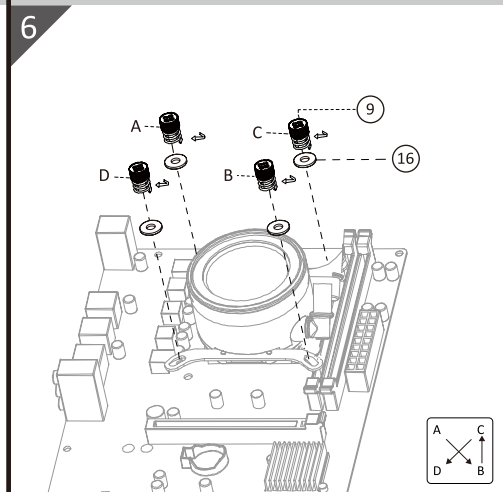
1. Make sure the screw bolt is lock in on the backplate.
2. Install the backplate to motherboard

1. 請確認螺桿有正確鎖定在強化背板上
2. 安裝強化背板對準主機板安裝孔



Install the AMD pump head mounting brackets.

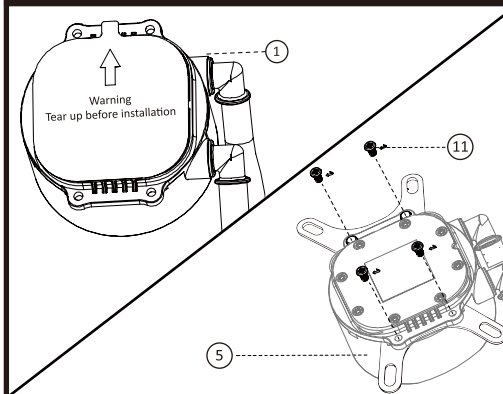
安裝AMD水冷頭固定支架



1. Align the AMD pump head mounting brackets to backplate screw bolts, then place the pump head on the CPU carefully. 2. Using spring screw nuts to complete the pump head and motherboard installation.

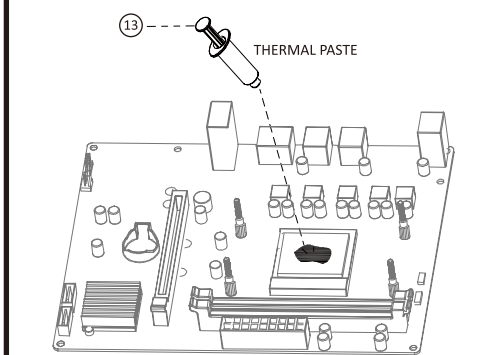
1. 安裝水冷頭對準背板螺桿後放置在CPU上
2. 使用彈簧螺母完成水冷頭及主板的安裝

AMD AM3/4/5 (MB Preinstalled Backplate)



1. Remove copper cold plate protective film.
2. Install the AMD pump head mounting brackets.

1. 移除水冷銅底保護膜
2. 安裝AMD水冷頭固定支架



1. Clean the CPU surface.
2. Apply and spread the thermal paste to CPU evenly using included spatula.

1. 清潔CPU表面
2. CPU表面擠適量散熱膏，用抹刀塗抹均勻



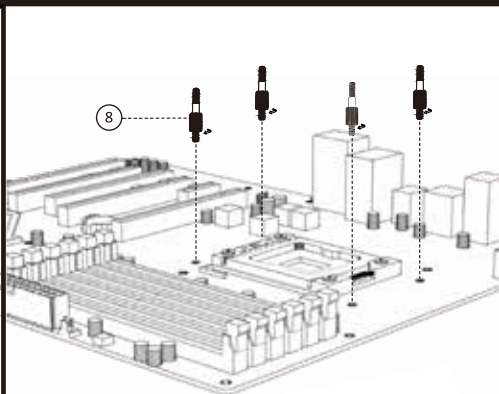
1. Align the AMD pump head mounting brackets to backplate screw bolts, then place the pump head on the CPU carefully. 2. Using spring screw nuts to complete the pump head and motherboard installation.

1. 安裝水冷頭對準背板螺桿後放置在CPU上
2. 使用彈簧螺母完成水冷頭及主板的安裝



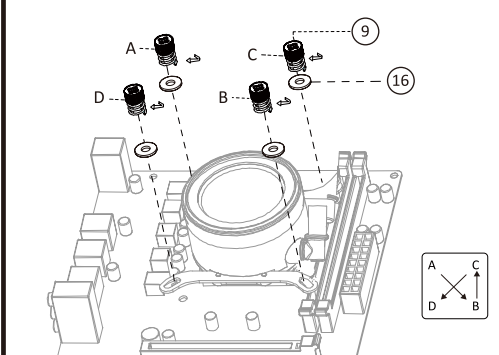
1. Pump to Motherboard CPU Fan Socket (Please Set BIOS CPU Fan Speed at Full Speed Mode)
2. Pump LED to ARGB Control Box
3. ARGB Tube to ARGB Contro Box or Link with Pump LED 3P ARGB Connector
4. Control Box Power Cable to PSU
5. ARGB MB SYNC Signal to Motherboard ARGB Header
6. ARGB Fan to ARGB Control Box

1. 水冷幫浦連接主機板CPU孔(BIOS CPU Fan轉速請調整為全速模式)
2. 水冷頭LED連接ARGB控制盒
3. ARGB發光水管連接ARGB控制盒或連接水冷頭的3P ARGB接頭
4. ARGB控制盒供電線連接電源供應器
5. ARGB MB SYNC同步訊號連接主機板ARGB孔
6. ARGB風扇連接ARGB控制盒



Install the AMD AM5 Double Threaded Backplate Screw Bolt.

安裝AMD AM5背板專用雙頭螺柱

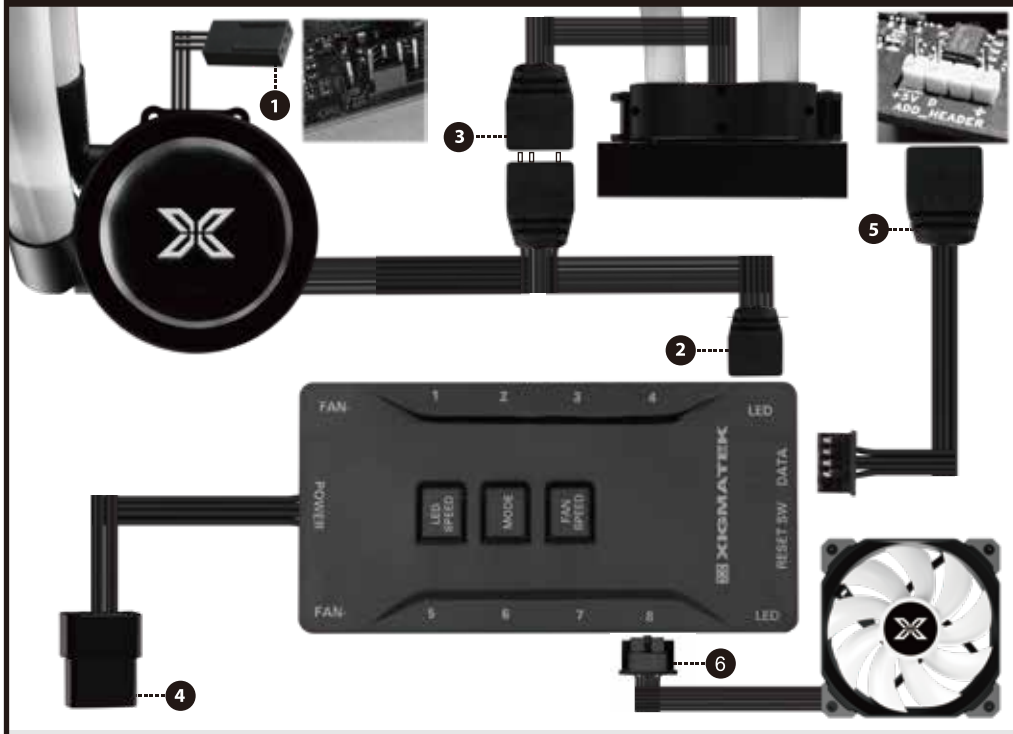


1. Align the AMD pump head mounting brackets to backplate screw bolts, then place the pump head on the CPU carefully. 2. Using spring screw nuts to complete the pump head and motherboard installation.

1. 安裝水冷頭對準背板螺桿後放置在CPU上
2. 使用彈簧螺母完成水冷頭及主板的安裝



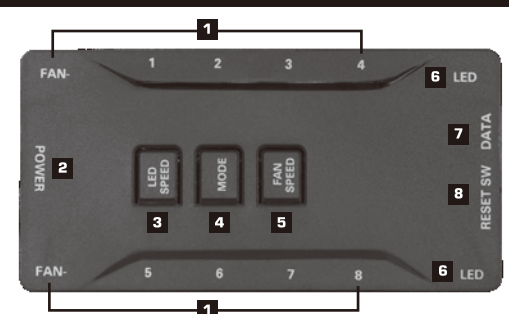
CABLE & CONNECTOR INSTALLATION



1. Pump to Motherboard CPU Fan Socket (Please Set BIOS CPU Fan Speed at Full Speed Mode)
2. Pump LED to ARGB Control Box
3. ARGB Tube to ARGB Contro Box or Link with Pump LED 3P ARGB Connector
4. Control Box Power Cable to PSU
5. ARGB MB SYNC Signal to Motherboard ARGB Header
6. ARGB Fan to ARGB Control Box

1. 水冷幫浦連接主機板CPU孔(BIOS CPU Fan轉速請調整為全速模式)
2. 水冷頭LED連接ARGB控制盒
3. ARGB發光水管連接ARGB控制盒或連接水冷頭的3P ARGB接頭
4. ARGB控制盒供電線連接電源供應器
5. ARGB MB SYNC同步訊號連接主機板ARGB孔
6. ARGB風扇連接ARGB控制盒

GALAXY II FAN CONTROL BOX



- 1 Fan 1~8: 6Pin Port
- 2 Power: 4Pin Molex Power Connector (To PSU)
- 3 LED SPEED
- 4 MODE
- 5 FAN SPEED
- 6 LED: ARGB Port (Connect Other ARGB Accessories)
- 7 DATA: ARGB Port (Connect to ARGB Motherboard)
- 8 Reset SW: Connect to PC Case Reset Button To Change Color Mode

ARGB Control Box Power Consumption :

Total 40W maximum

12V: Total 36W maximum

Caution: Please do not over power the controller box, it is dangerous and might cause damage!

CAUTION

1. Please check your PSU 5V & 12V power output specification, make sure PSU single 4pin molex connector can support sufficient power output to avoid PSU cable over heat and meltdown.
2. Please use at least 450W PSU and 18AWG thickness 4Pin Molex cable if connect more than 6 fans.
3. It will NOT work with 4 pin RGB or 12V RGB fans or light stripes.

- 1 6Pin 孔位
- 2 大4P接頭 (連接電源供應器)
- 3 燈光效果速度
- 4 燈光效果模式選擇
- 5 風扇轉速
- 6 ARGB孔位(可連接其它標準ARGB周邊零組件)
- 7 ARGB訊號線孔位(連接主機板)
- 8 連接機殼Reset按鈕，可切換燈效模式

ARGB控制盒功耗:

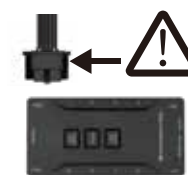
最高可支援 Total 40W

12V:最高可支援 Total 36W

注意:請勿超瓦使用ARGB控制盒, 這是非常危險且有可能造成損壞。

CAUTION 注意事項

1. 請注意您的電源供應器5V & 12V電流輸出的規格，請確保電源供應器的大4P接頭可以支援足夠的電流輸出，造成壓降導致線材過熱或融化。
2. 請選用最少450W的電源供應器，如果連接超過6顆風扇時，請確定大4P線材粗細符合18AWG的標準。
3. 此ARGB控制盒不支援4Pin RGB或12V RGB 風扇或燈條。

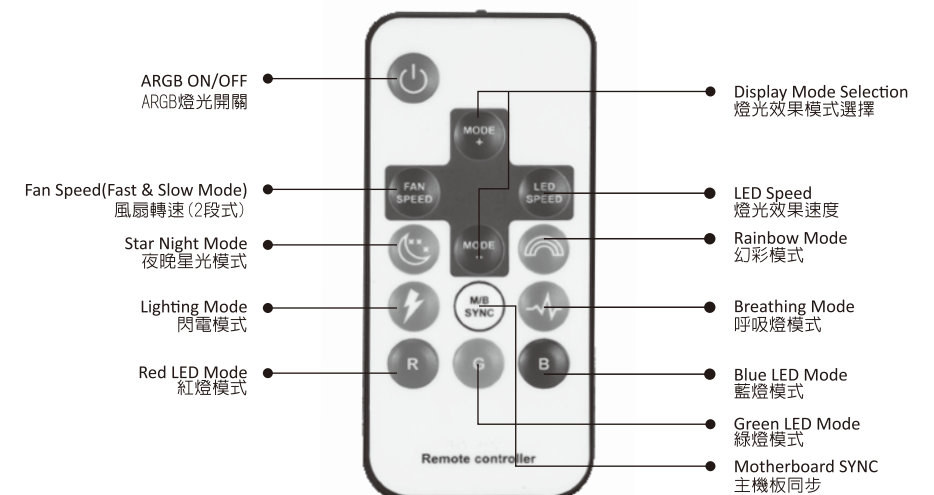


CAUTION 注意事項

During installation when release the fan cable from the control box, please push the connector locking clip to avoid damage, do not pull the fan cable directly!!

安裝水冷頭LED & ARGB風扇時如需要移除線材接頭，請務必按下接頭的鎖定卡扣，以免造成損壞，請勿直接拉扯線材。

ARGB REMOTE CONTROLLER



- ARGB ON/OFF
ARGB燈光開關
- Fan Speed(Fast & Slow Mode)
風扇轉速(2段式)
- Star Night Mode
夜晚星光模式
- Lighting Mode
閃電模式
- Red LED Mode
紅燈模式
- Display Mode Selection
燈光效果模式選擇
- LED Speed
燈光效果速度
- Rainbow Mode
幻彩模式
- Breathing Mode
呼吸燈模式
- Blue LED Mode
藍燈模式
- Green LED Mode
綠燈模式
- Motherboard SYNC
主機板同步

CAUTION 注意事項

To Sync with the ARGB motherboard, press M/B SYNC button after conneting the fans and ARGB cable to motherboard ARGB header.

當ARGB風扇及ARGB水冷頭LED連接ARGB控制盒後，主機板同步按鈕可切換主機板主控或ARGB控制盒主控模式