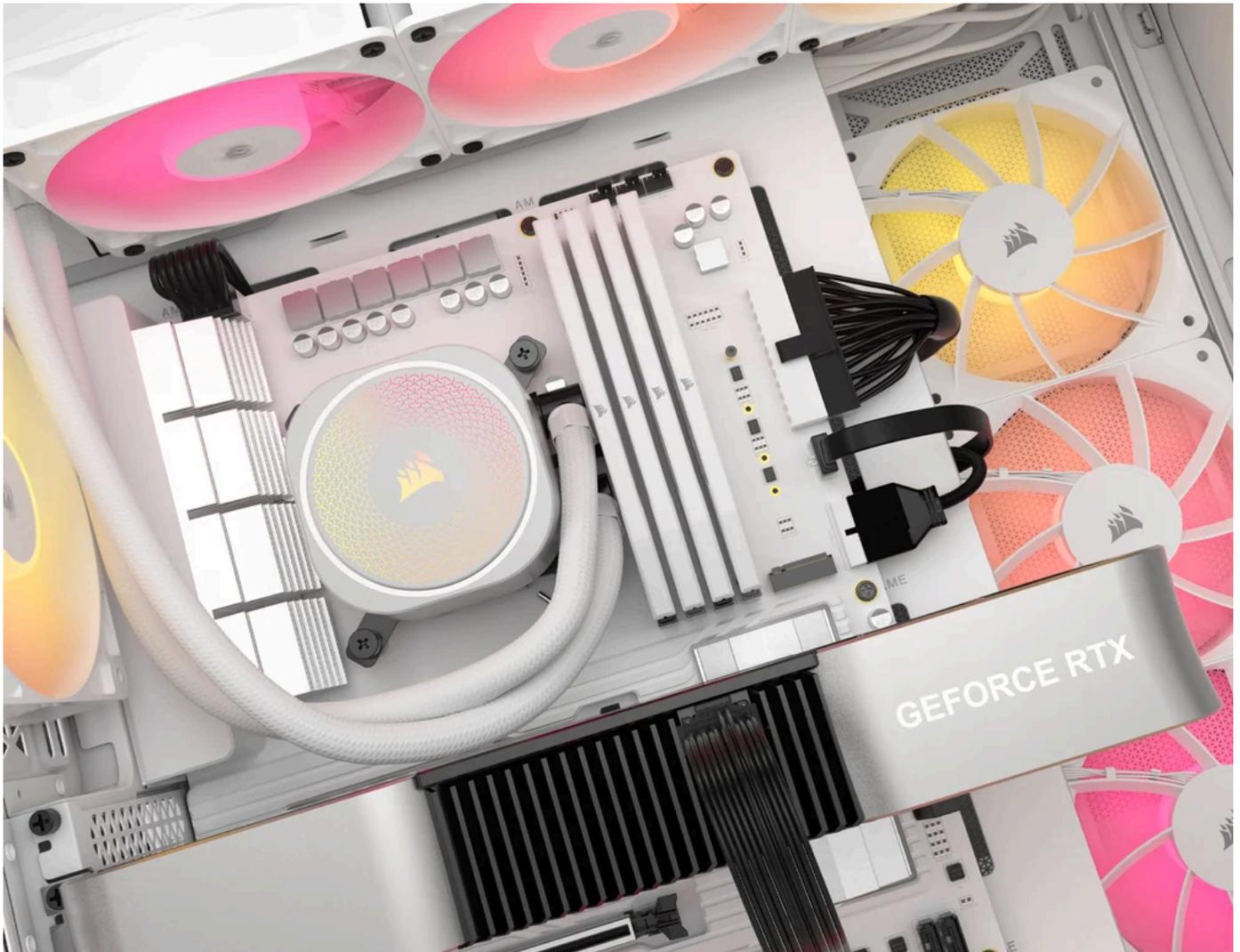




MANUAL | QUICK START GUIDE

# NAUTILUS 240 | 360 RS ARGB

PERFORMANCE ARGB LIQUID CPU COOLER



## BEFORE YOU START

**NOTE:** Most newer PC cases have a cut-out allowing access to the rear part of the motherboard for easy installation of cooler backplates. If your case does not include

a cut-out, you will need to remove the motherboard from the case prior to installation.

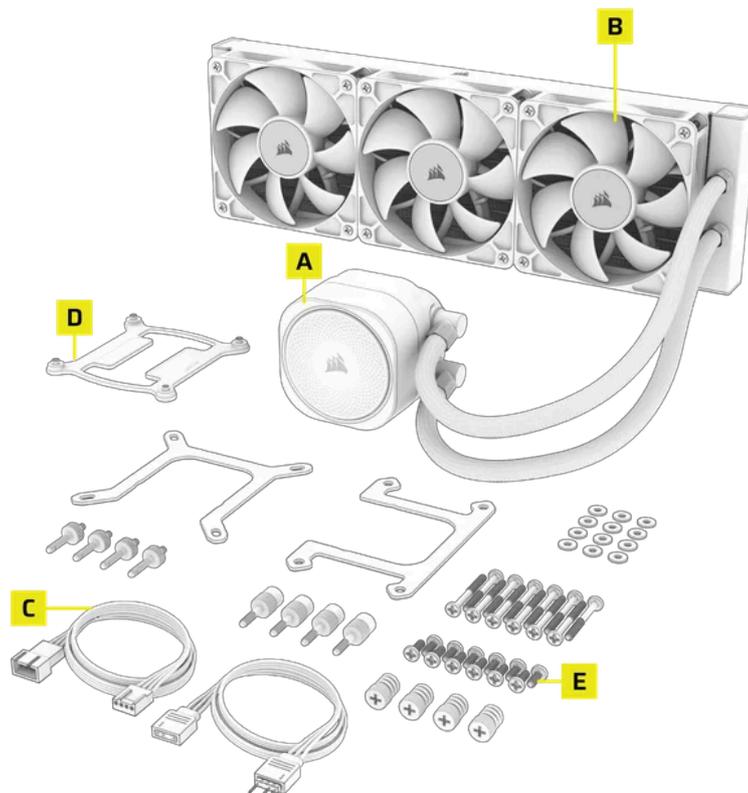
NAUTILUS RS ARGB Series coolers come with the Intel mounting bracket pre-installed on the pump for quick installation - should you have an AMD system, remove this bracket and use the included AMD bracket instead. Proceed to the AMD Installation Section for more details.

# GETTING TO KNOW YOUR NAUTILUS RS ARGB

NAUTILUS 240 RS ARGB

NAUTILUS 360 RS ARGB

**NAUTILUS 240 RS ARGB**  
**NAUTILUS 360 RS ARGB**

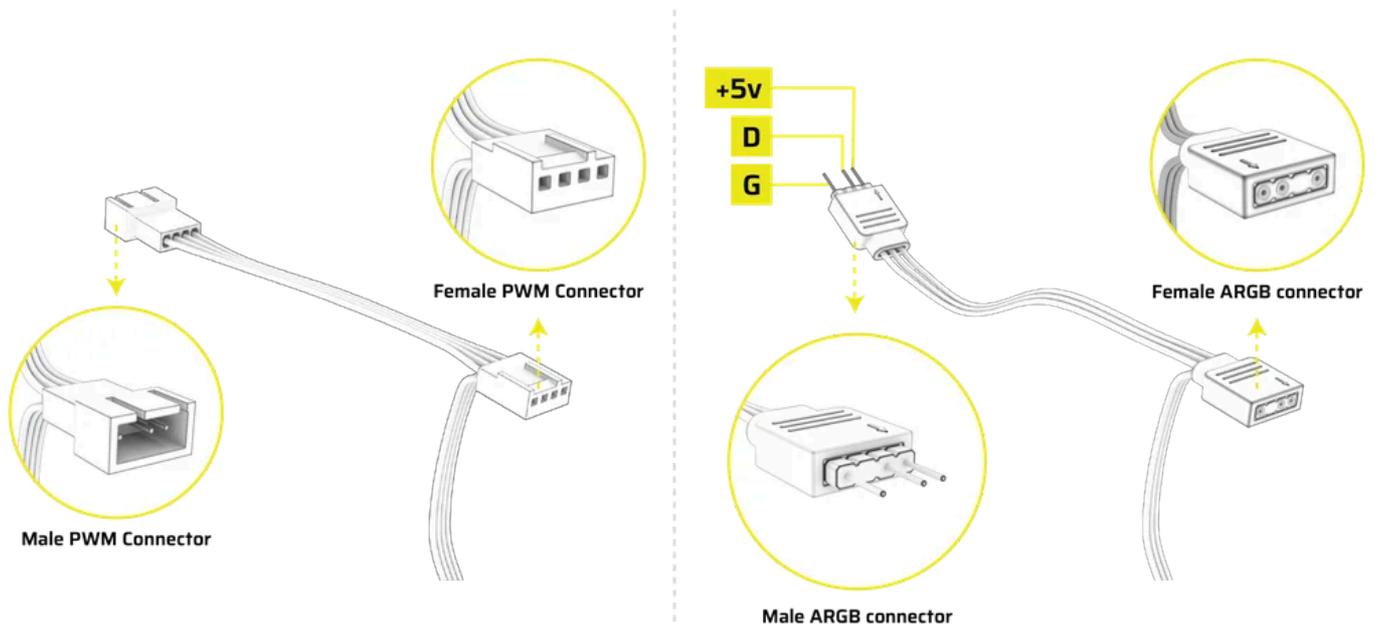


## A. NAUTILUS RS ARGB AIO

- B. RS ARGB Fans
- C. Extension Cables
- D. Intel and AMD Mounting Kit
- E. Fan and Radiator Mounting Screws

# GETTING TO KNOW YOUR RS ARGB FANS

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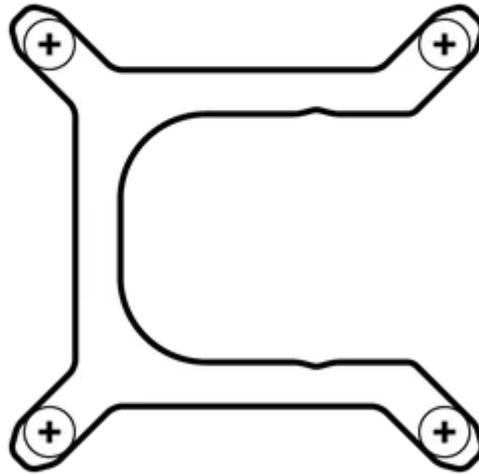


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## INCLUDED HARDWARE

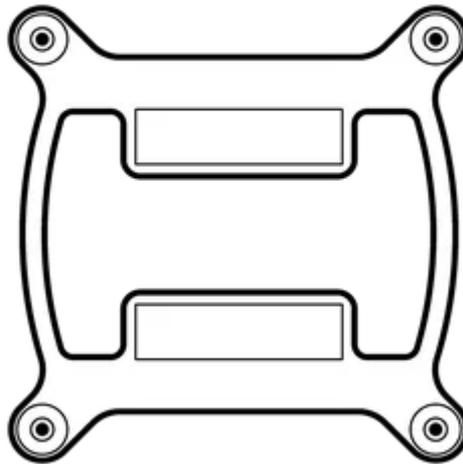


**A**



1x Intel LGA 1851/1700 Mounting Bracket (pre-installed)

**B**



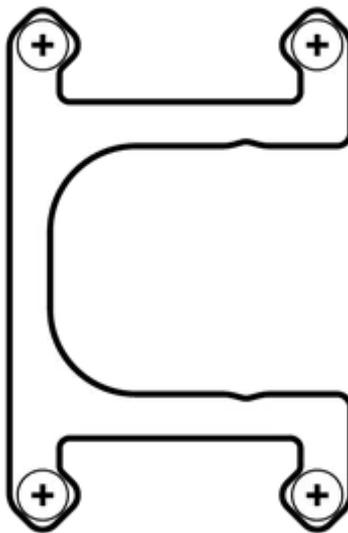
1x Intel LGA 1851/1700 Backplate

**C**



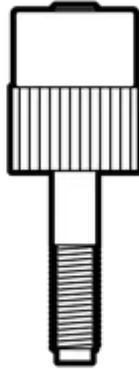
4x Intel LGA 1851/1700 Standoffs

**D**



### 1x AMD AM5/AM4 Mounting Bracket

**E**



### 4x AMD AM5/AM4 Standoffs

**F**



## 4x Thumbnuts

---

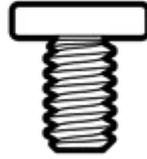
**G**



16x Long Fan Screws (240 RS ARGB)  
24x Long Fan Screws (360 RS ARGB)

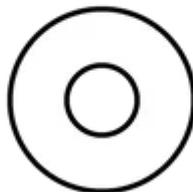


**H**



8x Radiator Screws (240 RS ARGB)  
12x Radiator Screws (360 RS ARGB)

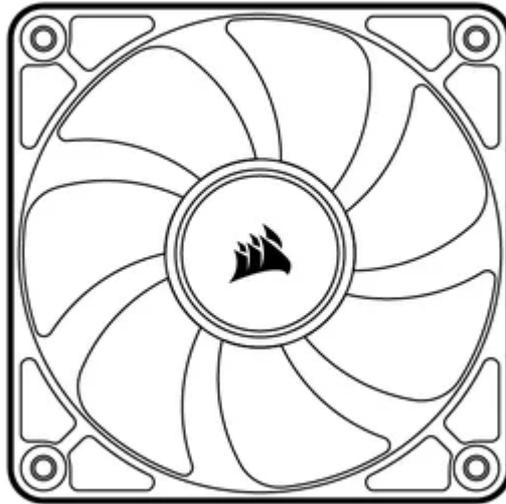
**I**



**8x Washers (240 RS ARGB)**

**12x Washers (360 RS ARGB)**

**J**

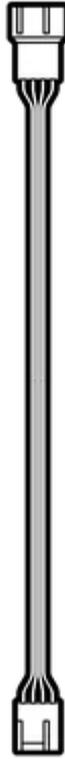


**2x RS ARGB Fans (240 RS ARGB)**

**3x RS ARGB Fans (360 RS ARGB)**



**K**



1x PWM Extension Cable

**L**



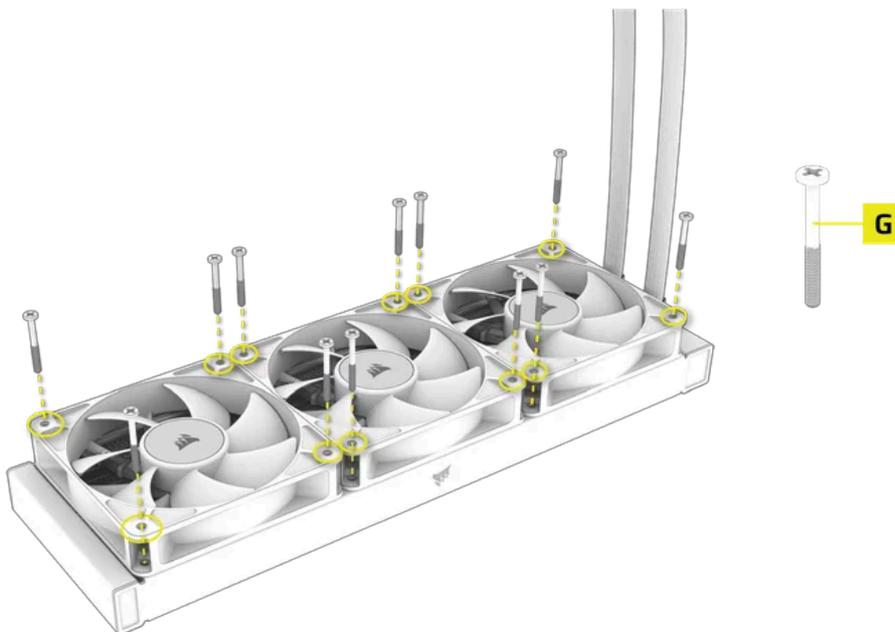
1x ARGB Extension Cable



# PREPARE YOUR NAUTILUS RS ARGB FOR INSTALLATION

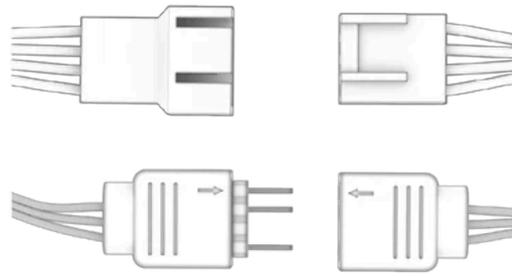
Mount the fans onto the radiator with the long screws (G) as shown then connect the fan PWM and ARGB cables to the next fan until all fans are connected.

**NOTE:** Position the fans so that the cables are towards the motherboard side once it is mounted inside the chassis for a cleaner look.

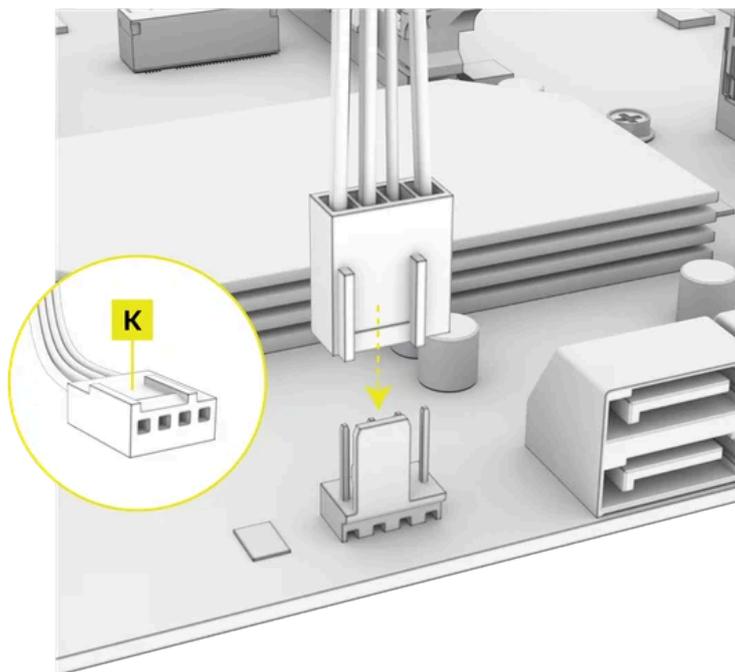


Connect the 4-pin PWM and ARGB cables from one RS ARGB fan into the PWM/ARGB receptacles of another RS ARGB fan to create a fan group.





Connect the PWM extension cable (K) to a fan header on the motherboard then route the cables towards the back of the motherboard tray.



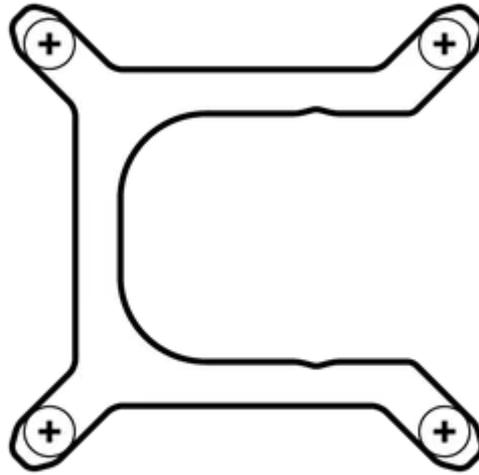
Connect the ARGB extension cable (L) to the male ARGB connector from the pump.



# INTEL INSTALLATION

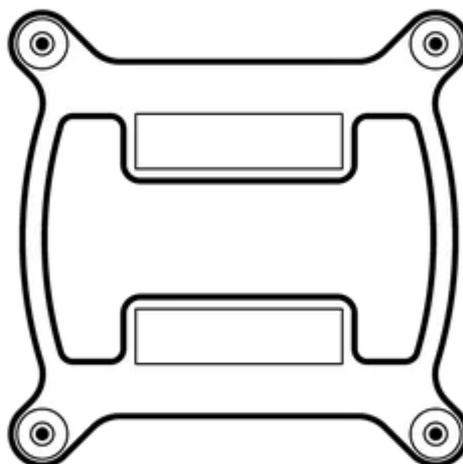
## REQUIRED HARDWARE

**A**



1x Intel LGA 1851/1700 Mounting Bracket (pre-installed)

**B**



## 1x Intel LGA 1851/1700 Backplate

**C**

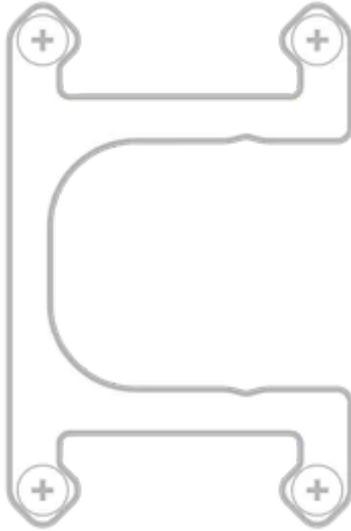


## 4x Intel LGA 1851/1700 Standoffs

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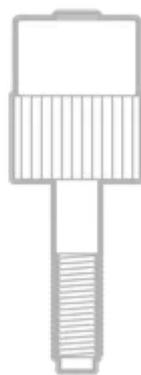


**D**



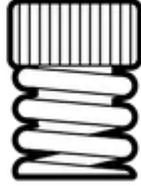
1x AMD AM5/AM4 Mounting Bracket

**E**



4x AMD AM5/AM4 Standoffs

**F**



4x Thumbnuts

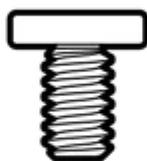
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**G**



**16x Long Fan Screws (240 RS ARGB)**

**24x Long Fan Screws (360 RS ARGB)**

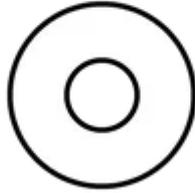


**8x Radiator Screws (240 RS ARGB)**

**12x Radiator Screws (360 RS ARGB)**

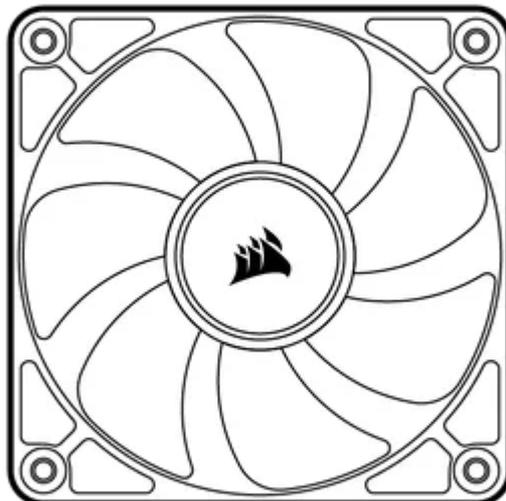


I



8x Washers (240 RS ARGB)  
12x Washers (360 RS ARGB)

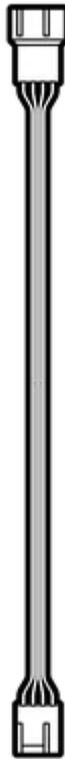
J



2x RS Fans (240 RS ARGB)

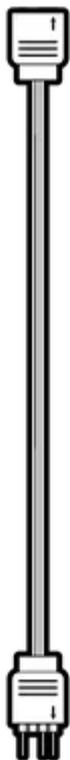
3x RS Fans (360 RS ARGB)

**K**



1x PWM Extension Cable





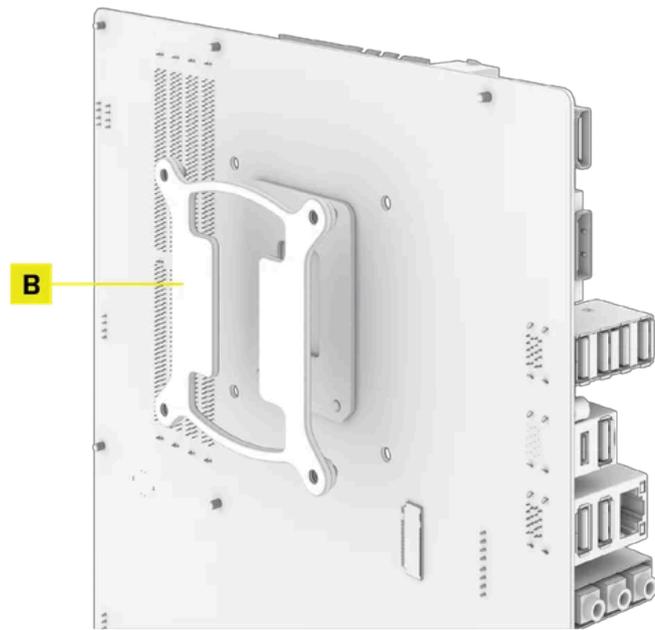
1x ARGB Extension Cable

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## 1. INSTALL THE BACKPLATE

Align the backplate (B) then mount it behind the motherboard.

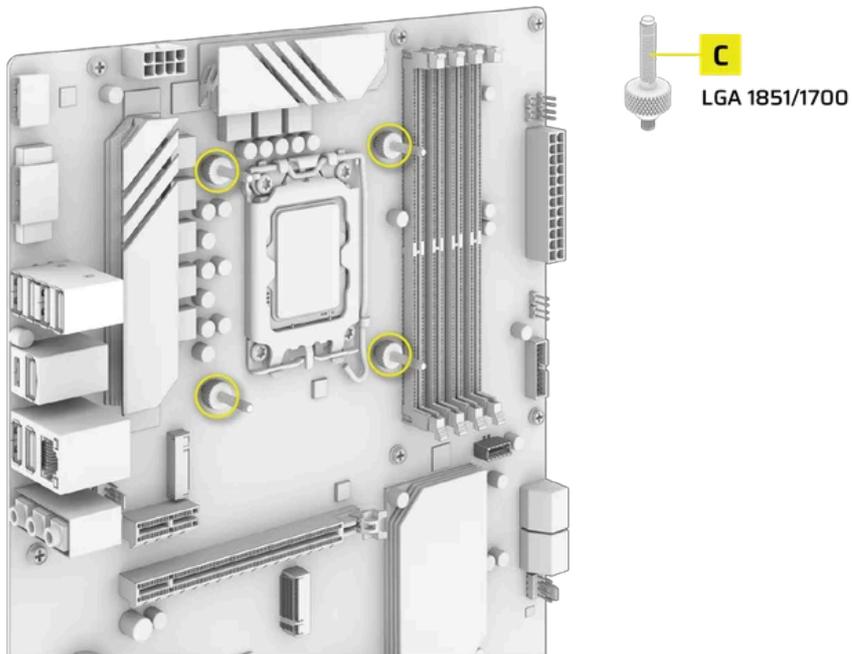




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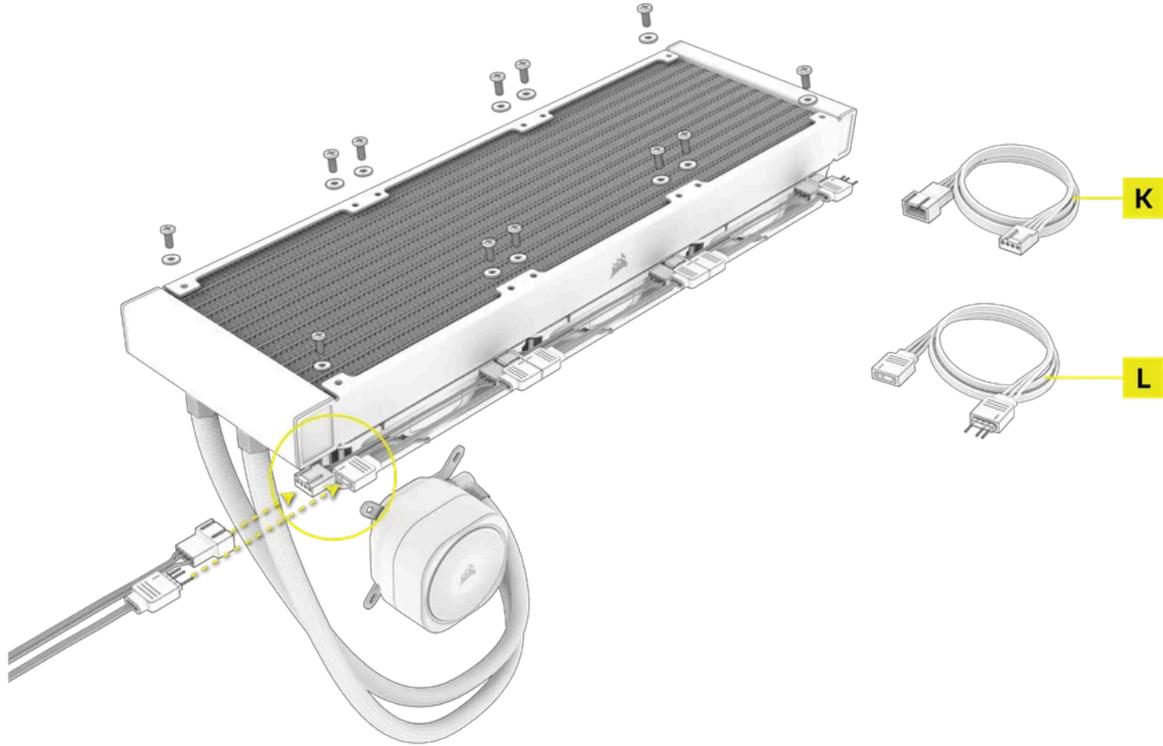
## 2. INSTALL THE INTEL STANDOFF SCREWS

Attach the provided Intel standoffs (C) then tighten all four standoff screws.



### 3. INSTALL THE RADIATOR

Mount the radiator inside the case with the short screws (H) and washers (I) as shown. Connect the PWM and ARGB cables into the PWM (K) and ARGB (L) extension cables.



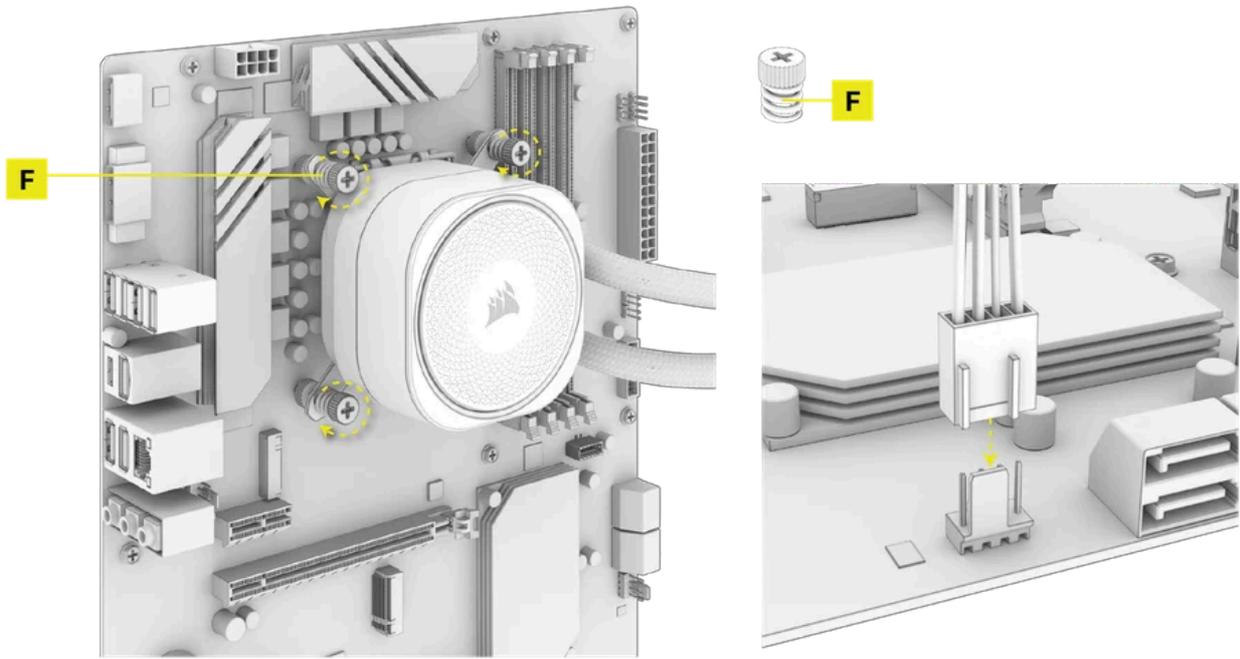
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### 4. INSTALL THE PUMP UNIT

Align the bracket and pump over the standoff screws then fasten the thumbnuts in a cross pattern going from opposite corners. Tighten the thumbnuts (F) until all four corners are tightened.

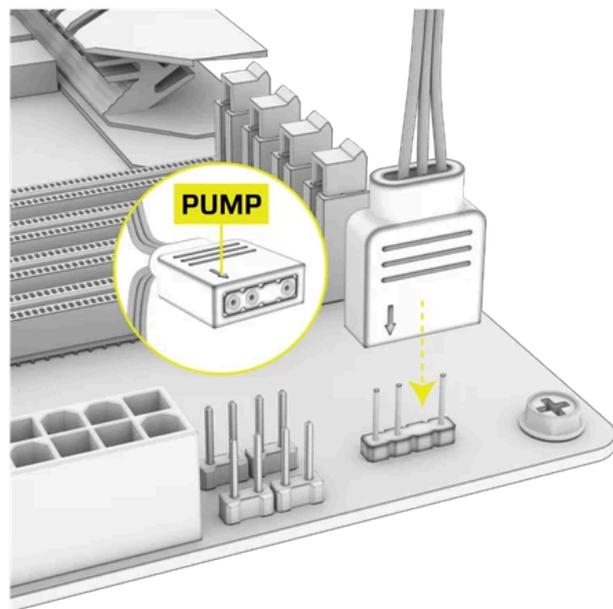
Connect the 4-pin PWM cable from the pump to the CPU\_FAN header on your motherboard.





## 5. CONNECT THE NAUTILUS TO THE MOTHERBOARD

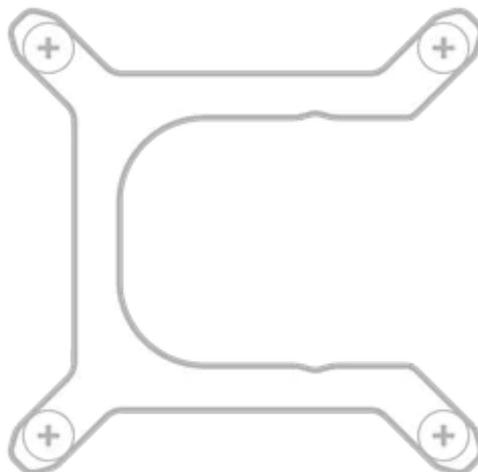
Connect the Female ARGB connector from the pump to the ARGB header on the motherboard.



## AMD INSTALLATION

## REQUIRED HARDWARE

**A**



1x Intel LGA 1851/1700 Mounting Bracket (pre-installed)

**B**



## 1x Intel LGA 1851/1700 Backplate

C

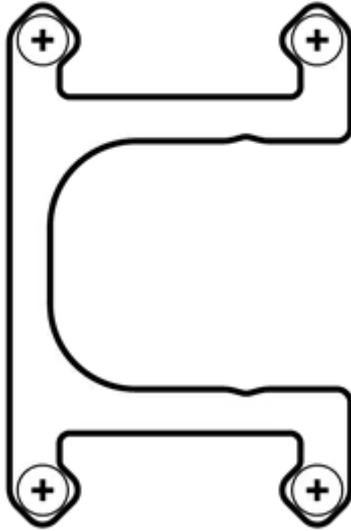


## 4x Intel LGA 1851/1700 Standoffs

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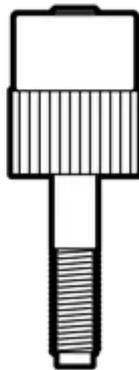


**D**



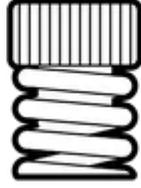
1x AMD AM5/AM4 Mounting Bracket

**E**



4x AMD AM5/AM4 Standoffs

**F**



4x Thumbnuts

---

**G**



**16x Long Fan Screws (240 RS ARGB)**

**24x Long Fan Screws (360 RS ARGB)**

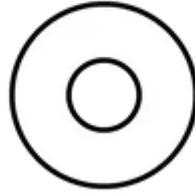


**8x Radiator Screws (240 RS ARGB)**

**12x Radiator Screws (360 RS ARGB)**

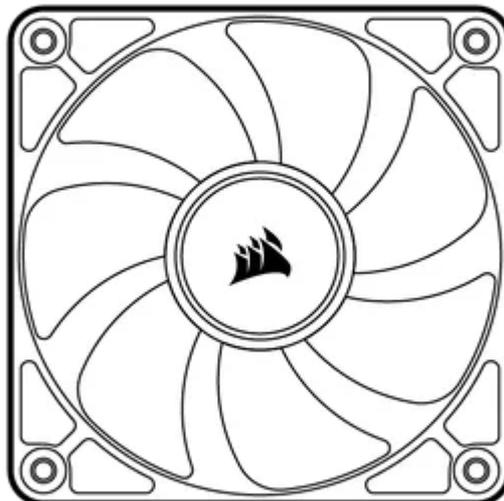


I



8x Washers (240 RS ARGB)  
12x Washers (360 RS ARGB)

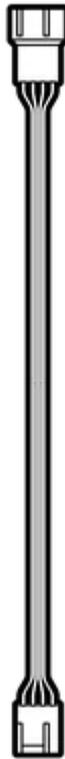
J



2x RS Fans (240 RS ARGB)

3x RS Fans (360 RS ARGB)

**K**



1x PWM Extension Cable



**L**

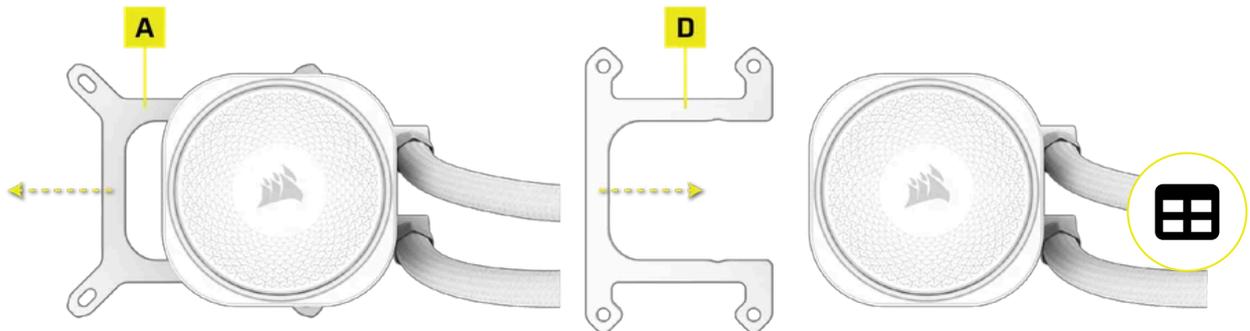


1x ARGB Extension Cable

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## 1. INSTALL THE AMD MOUNTING BRACKET

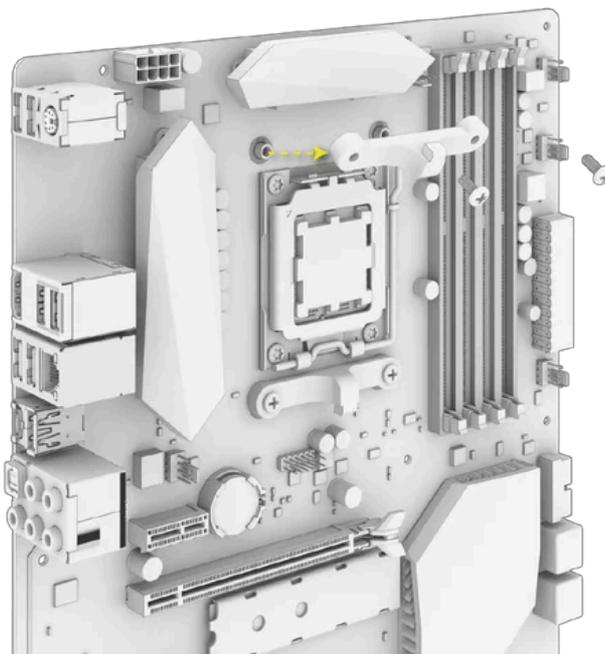
Replace the pre-installed Intel mounting bracket (A) with the AMD mounting bracket (D).



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## 2. PREPARE THE MOTHERBOARD FOR INSTALLATION

Remove the existing AMD AM5/AM4 motherboard brackets as shown.

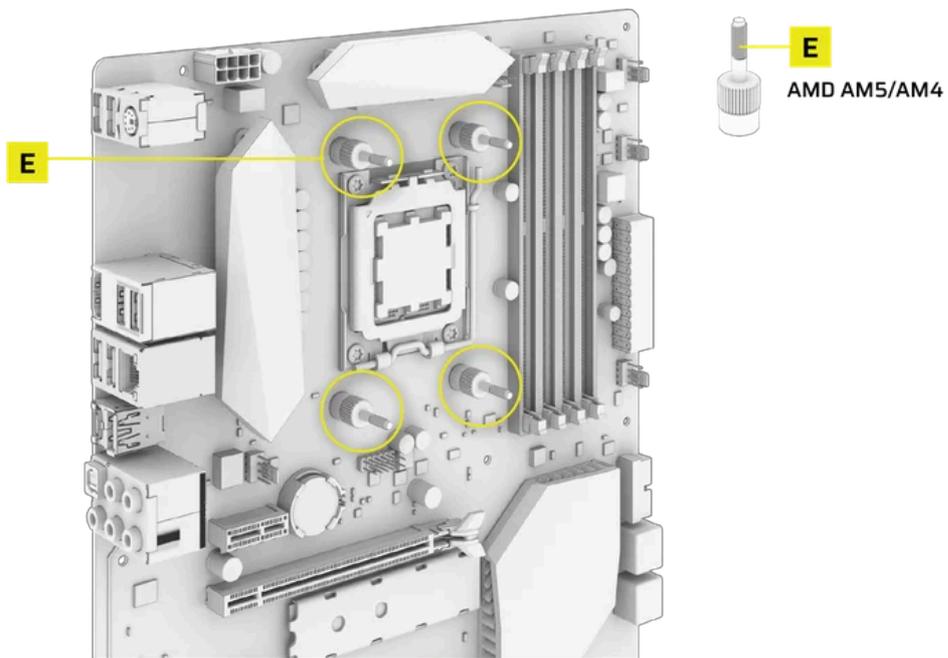


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### 3. INSTALL THE AMD STANDOFF SCREWS

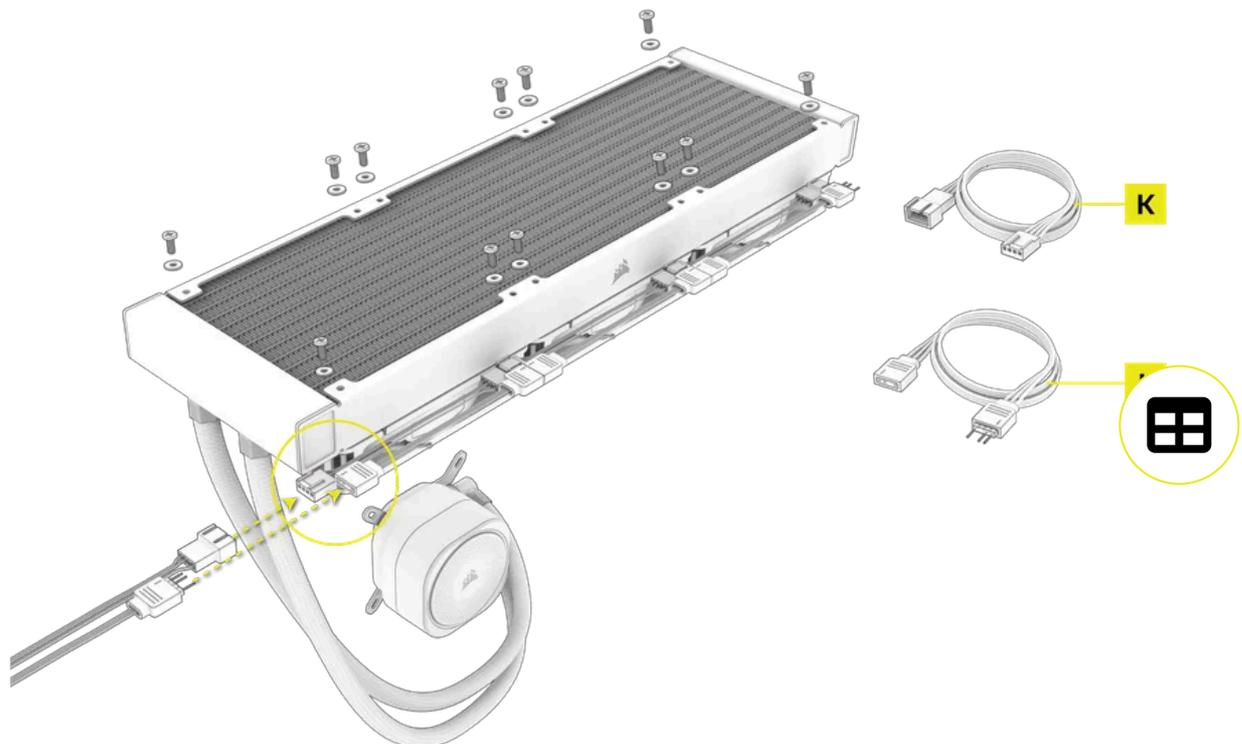
Attach the provided AMD standoffs (E) then tighten all four standoff screws.





## 4. INSTALL THE RADIATOR

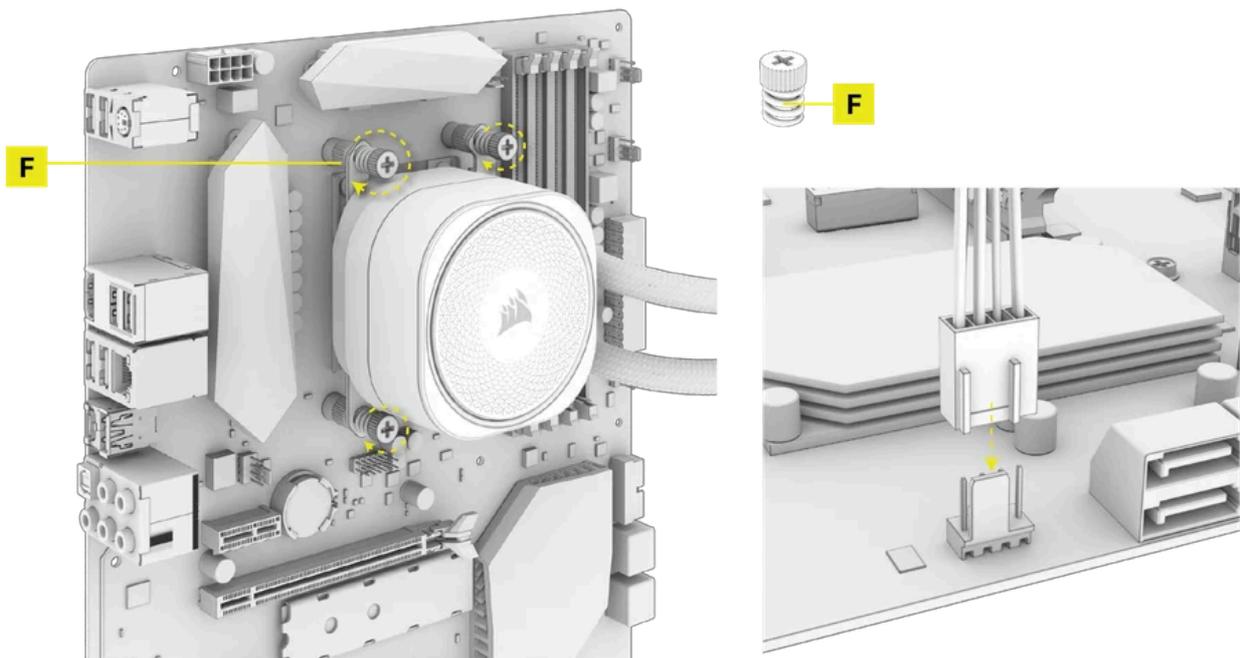
Mount the radiator inside the case with the short screws (H) and washers (I) as shown. Connect the PWM and ARGB cables into the PWM (K) and ARGB (L) extension cables.



## 5. INSTALL THE PUMP UNIT

Align the bracket and pump over the standoff screws then fasten the thumbnuts in a cross pattern going from opposite corners. Tighten the thumbnuts (F) until all four corners are tightened.

Connect the 4-pin PWM cable from the pump to the CPU\_FAN header on your motherboard.

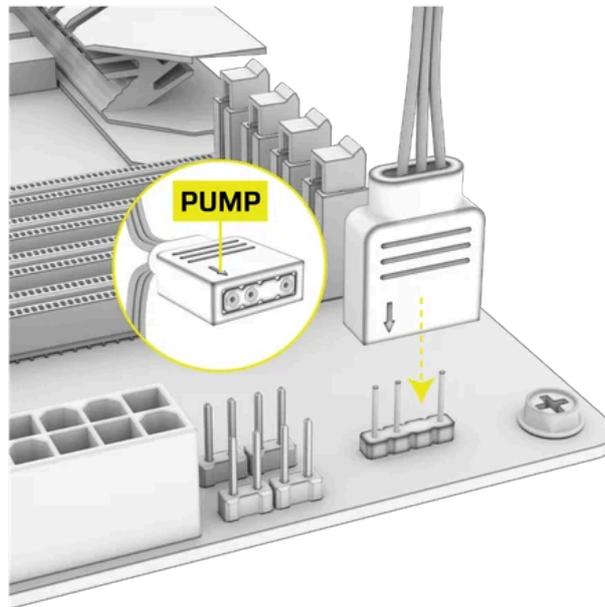


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## 6. CONNECT THE NAUTILUS TO THE MOTHERBOARD

Connect the Female ARGB connector from the pump to the ARGB header on the motherboard.





## ADDITIONAL SETUP

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Visit our CORSAIR LAB YouTube channel and Explorer page for additional setup, configuration and tips: [CORSAIR LAB YouTube channel](#).

## FAQ

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How do I know the direction of the airflow of the fan? +

What orientation should I install my radiator? 

Can I reuse the pre-applied thermal paste on the cooler for re-installation? +

What should I do if I lost or broke a specific part from the NAUTILUS RS ARGB CPU cooler? +

# POWER RATING

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NAUTILUS RS ARGB pump: 12Vdc 0.3A

NAUTILUS RS ARGB fan: 12Vdc 0.4A

# WARRANTY

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All CORSAIR NAUTILUS Series coolers have a 5-year warranty.

# LEGAL

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