



Home » THERMALRIGHT » THERMALRIGHT 120 SE V2 Series Peerless Assassin Installation Guide 📆

Contents [hide]

- 1 THERMALRIGHT 120 SE V2 Series Peerless Assassin
- 2 Product Usage Instructions
- 3 PARTS LIST
- **4 INSTALLATION INSTRUCTION**
- 5 Fan Wiring
- 6 Frequently Asked Questions
- 7 Documents / Resources
 - 7.1 References



THERMALRIGHT 120 SE V2 Series Peerless Assassin



Product Specifications

• Product Name: Peerless Assassin 120 SE V2

Compatibility: AMD AM4/AM5, LGA1700/115X

Package Contents: AM4/AM5 x2, LGA1700/115X x1, INTEL x4

• ARGB Support: Yes, 3(5V)

• Series: Peerless Assassin 120 SE V2

Product Usage Instructions

Installation Process

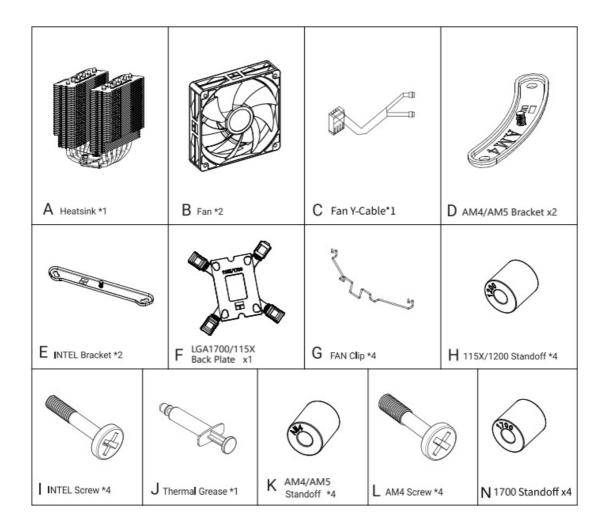
- 1. Remove any existing AMD plastic brackets.
- 2. Keep the back plate in place.
- 3. Install the AM4/AM5 metal brackets using the AM4/AM5 screws and plastic standoffs.
- 4. Adjust the slider position to fit the socket type (e.g., AM4/AM5 or LGA1700/115X).

Fan Wiring

Connect the CPU fan to the designated 4-pin PWM CPU fan header on your motherboard. For ARGB lighting, use the provided 3-pin ARGB connector (5V) to sync with your system.

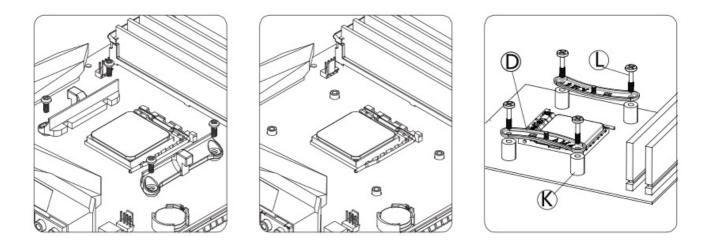
Please remove protective sticker before install

PARTS LIST

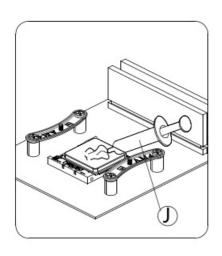


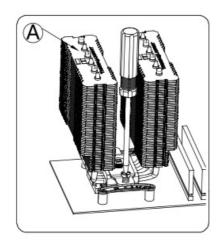
INSTALLATION INSTRUCTION

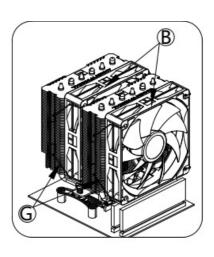
AMD AM4/AM5



REMOVE AMD plastic brackets, KEEP the back plate, install AM4/AM5 metal brackets with AM4/AM5 screws and AM4/AM5 plastic standoffs

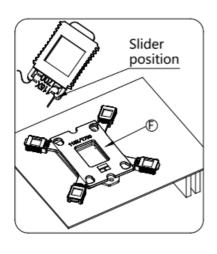


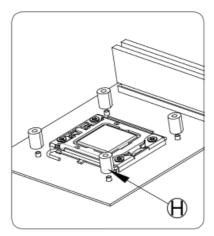


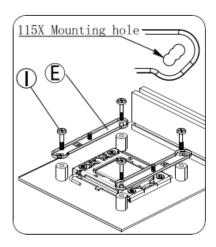


Apply thermal grease on CPU, install the heatsink with a screw driver, and install fans on heatsink with fan clips

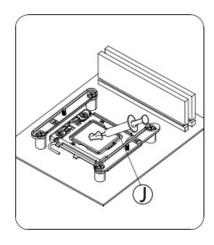
INTEL 115X/1200

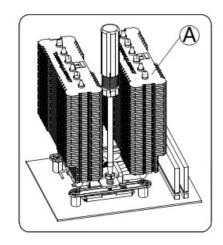


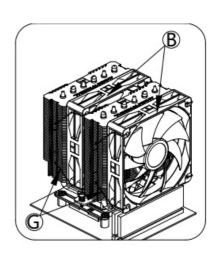




Adjust backplate mounting hole position, install backplate from back side of motherboard, place LGAI 15X/1200 standoffs from front side, install brackets with screws.

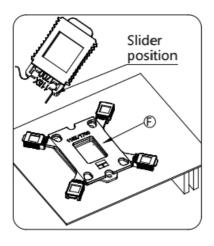


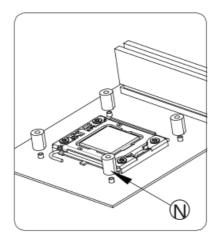


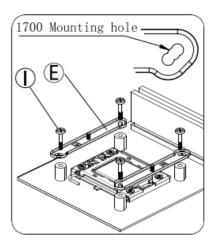


Apply thermal grease on CPU, install the heatsink with a screw driver, and install fans on

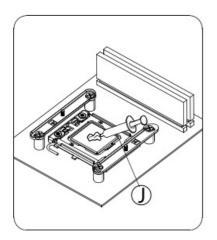
INTEL 1700/1851

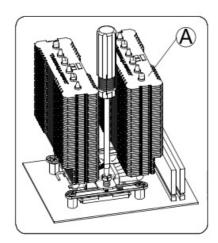


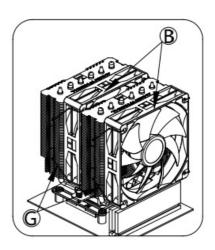




Adjust backplate mounting hole position, install backplate from back side of motherboard, place LGAI 700 standoffs from front side, install brackets with screws.



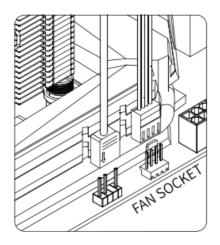




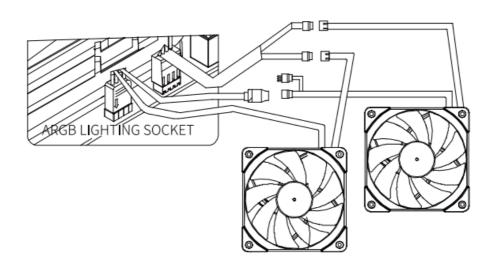
Apply thermal grease on CPU, install the heatsink with a screw driver, and install fans on heatsink with fan clips

Fan Wiring

Insert 4-pin PWM fan header in CPU_FAN socket on motherboard, use Y-cablet to sync fan speed for dual fan setup.



For Fans with ARGB lighting, To control the ARGB lighting ,connect ARGB lighting header(3-pin +5V) to motherboard ARGB lighting socket or ARGB lighting controller, lighting effects can be sync by connecting fan lighting headers with each other



www.thermalright.com

Frequently Asked Questions

Q: How do I know which metal brackets to use for my CPU socket?

A: For AMD sockets, use the AM4/AM5 metal brackets. For Intel LGA1700/115X sockets, use the provided bracket.

Q: Do I need to remove the back plate for installation on AM4/AM5 sockets?

A: No, you should keep the back plate in place and install the metal brackets on top of it.

Q: How do I adjust the slider position for different socket types?

A: Slide the adjustment mechanism to align with the corresponding socket type before securing the cooler in place.

Documents / Resources

 THERMALRIGHT 120 SE V2 Series Peerless Assassin [pdf] Installation

Guide

120 SE V2 Series, 120 SE V2 Series Peerless Assassin, Peerless Assas sin, Assassin

References

- User Manual
- THERMALRIGHT
- ♦ 120 SE V2 Series, 120 SE V2 Series Peerless Assassin, Assassin, Peerless Assassin, THERMALRIGHT

Save my name, email, and website in this browser for the next time I comment.

Leave a comment

| Your email address will not be published. Required fields are marked | |
|--|--|
| Comment * | |
| | |
| | |
| | |
| | |
| | |
| Name | |
| | |
| Email | |
| | |
| | |
| Website | |
| | |

Post Comment

Search:

e.g. whirlpool wrf535swhz

Search

Manuals+ | Upload | Deep Search | Privacy Policy | @manuals.plus | YouTube

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.