



[www.arctic.ac](http://www.arctic.ac)

# Alpine M1 - Passive

## Welcome Guide



[support.arctic.ac/am1p](http://support.arctic.ac/am1p)

Dear Customer,

Thank you for choosing the ARCTIC Alpine M1-Passive.

YOU are the centre of ARCTIC. We work hard to approach all angles from a user's perspective and are fully dedicated to create innovative, user-friendly and affordable devices. YOUR satisfaction is our ultimate goal.

In order to assist you even better, we launched a support platform for Smartphones ([support.arctic.ac](http://support.arctic.ac)).

I hope you enjoy the absolute silence of the Alpine M1-Passive and we at ARCTIC look forward to keep your environment cool and quiet in the future too. If you would like to share how you use ARCTIC's products please do so at <https://www.facebook.com/ARCTIC.en>

ARCTIC is a fully carbon neutral company and your support helps us to compensate every kilogram of CO<sub>2</sub> we produce. Thank You.

Sincerely,

A handwritten signature in black ink, appearing to read "M. Huber".

Magnus Huber  
ARCTIC CEO

## Accessories

Ⓐ Screws x2



Ⓑ Springs x2

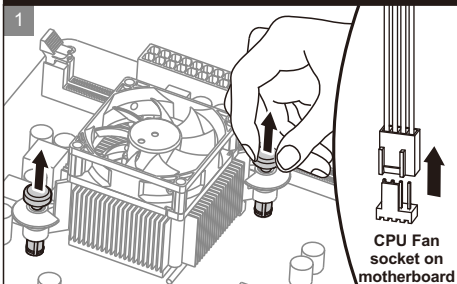


Ⓒ Washers x1



## Preparation

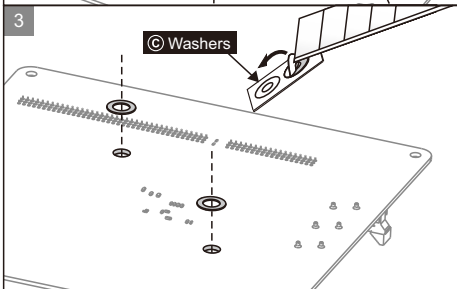
1



2

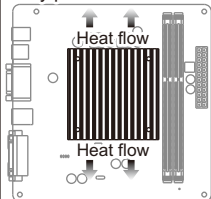


3

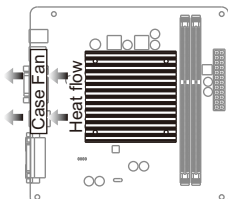


#### 4 Cooler orientation:

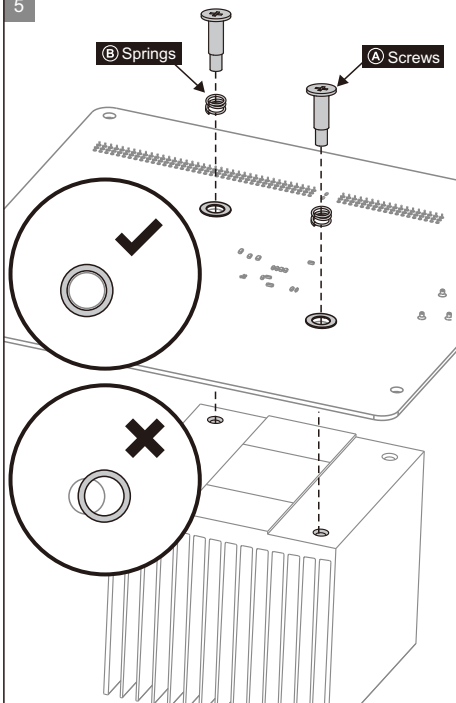
##### Fully passive mode

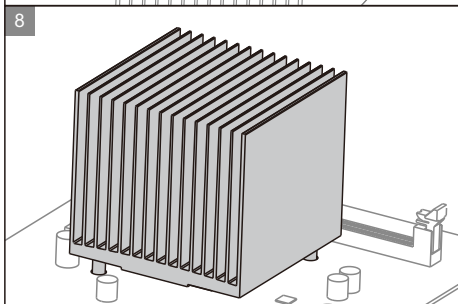
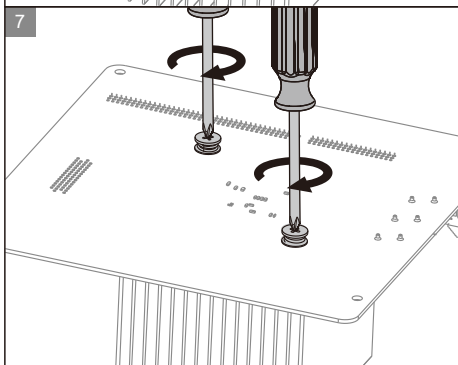
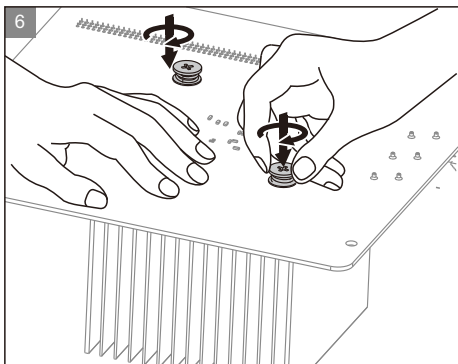


##### With case fan



#### 5





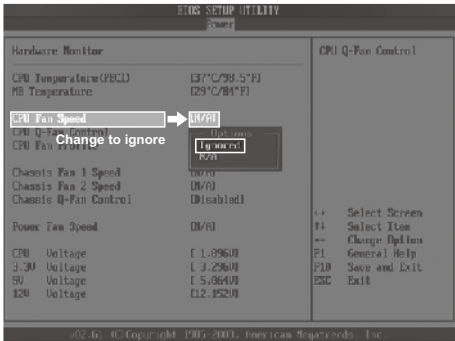
### BIOS setting

Since Alpine M1-Passive do not contain a CPU cooling fan. You may need to adjust the CPU fan setting to prevent a CPU fan error warning.

Examples below:

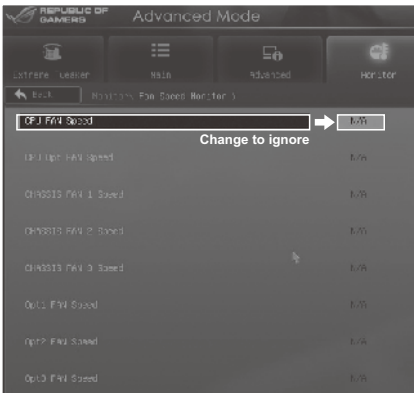
BIOS → Power → Hardware Monitor

→ CPU Fan Speed → Ignored

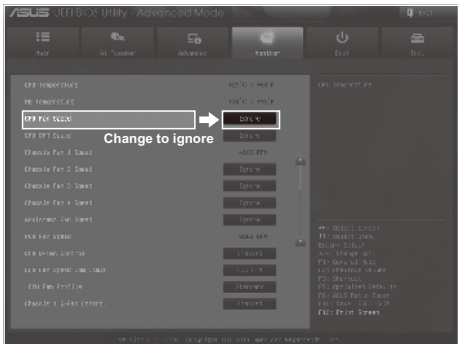


ASUS ROG BIOS → Monitor → Fan Speed Monitor

→ CPU Fan Speed → Ignore



# ASUS UEFI Bios → Monitor → CPU fan Speed → Ignore



## Thermal Compound

If the cooler has to be installed a second time, we highly recommend using the MX-4 thermal compound from ARCTIC. Only this compound guarantees optimal performance in combination with the surface of our heatsinks.

## Warranty

This ARCTIC product includes a six-year limited warranty. For further information, please visit [warranty.arctic.ac](http://warranty.arctic.ac)



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