## **Argon NEO 5**

Designed for Raspberry Pi 5

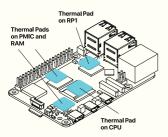




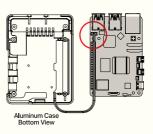
Quick Assembly Guide

### ASSEMBLY INSTRUCTIONS

 Place the thermal pads on the CPU, RP1, RAM and PMIC Chip of the RPi 5



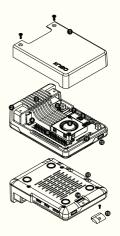
Make sure to remove the transparent backing on both sides of the thermal pads 2. Connect the NEO 5 FAN to the RPi 5 FAN Port as shown in the image.



Be Careful NOT to BEND the PINS in the RPi5 FAN PORT.

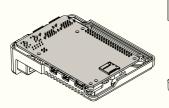
#### ARGON NEO 5 BRED PARTS

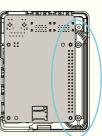
- Aluminum Top Cover with screw points
- 2 Aluminum Case
- 3 Cooling fins and Exhaust vent
- Fan port access
- O POE HAT connection
- 6 GPIO access
- MIPI ports access
- 30mm PWM Blower-type Fan
- UART connector
- RTC battery connector access
- PCle port access
- Power button and LED light
- Wall mounting screw points
- SD Card slot access
- SD Card cover (Optional)



#### 3. Drop in the RPi 5 inside the NEO 5 Case

Make sure that the FAN wire is secured in the guide rail at the side of the case.

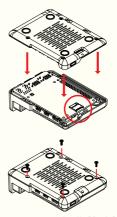




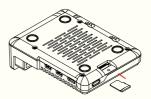
Place the NEO 5 bottom cover.

Make sure that you have NOT INSERTED the SD Card before placing the bottom cover

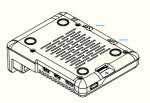
5. Secure the bottom cover with 4 screws as shown in the image.



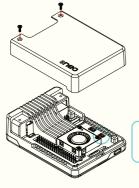
5. Insert the SD CARD to your NEO 5 case.



6. You may mount the NEO 5 case using the 2 screw points.



8. Secure the Aluminum Top Cover with 2 screws for a more seamless look.



If you have an RTC Battery, connect to the port and stick to the NEO 5 cover before securing screws.

# Argon NEO 5 Designed for Raspberry Pi 5





Customer service: cs@argon40.com | Sales inquiries: sales@argon40.com https://www.argon40.com