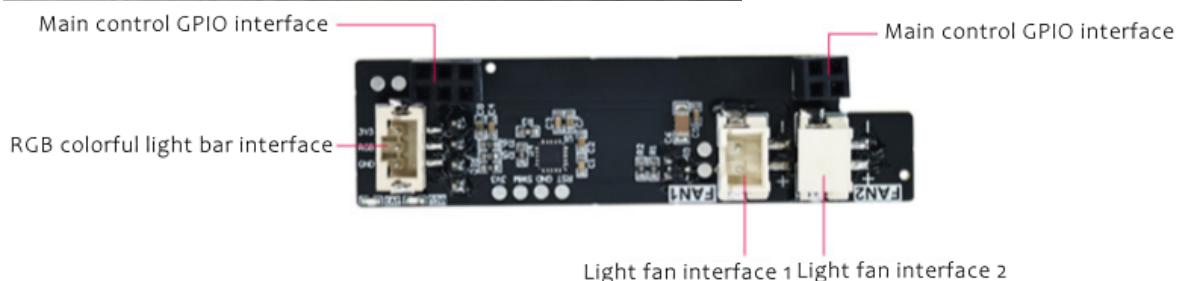
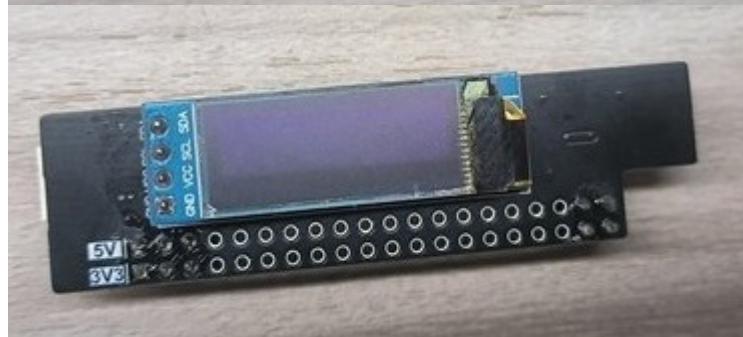
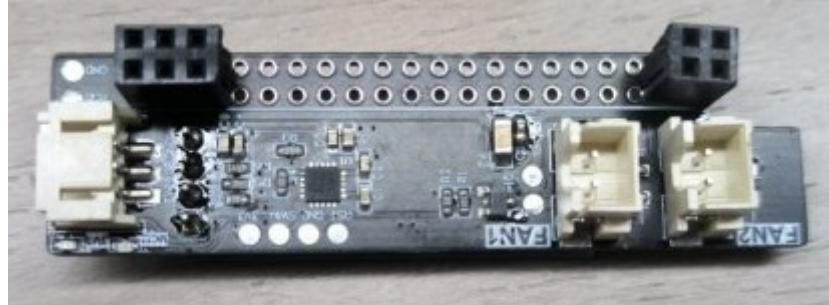


CUBE Pi - Hardware Wiring Instructions

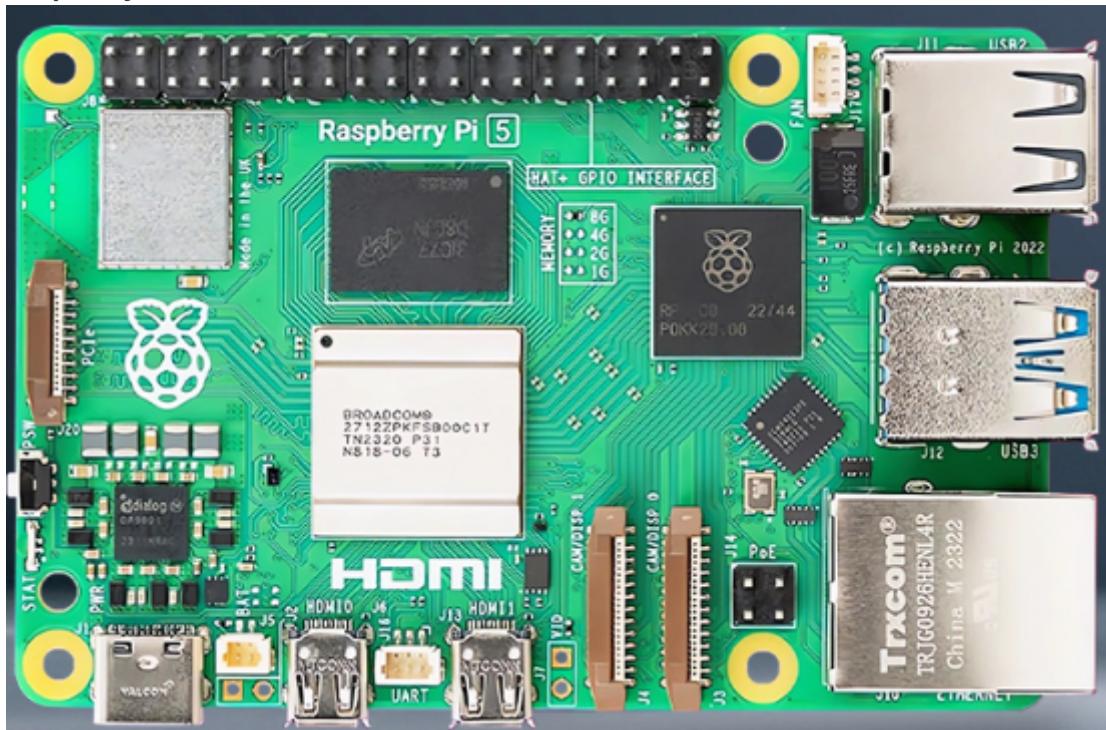
CUBE Pi Composition

The chassis is mainly composed of oled expansion board, Raspberry Pi, fan, RGB light bar, Raspberry Pi chassis interface adapter board, Raspberry Pi active radiator (cool pie)

oled expansion board



Raspberry Pi



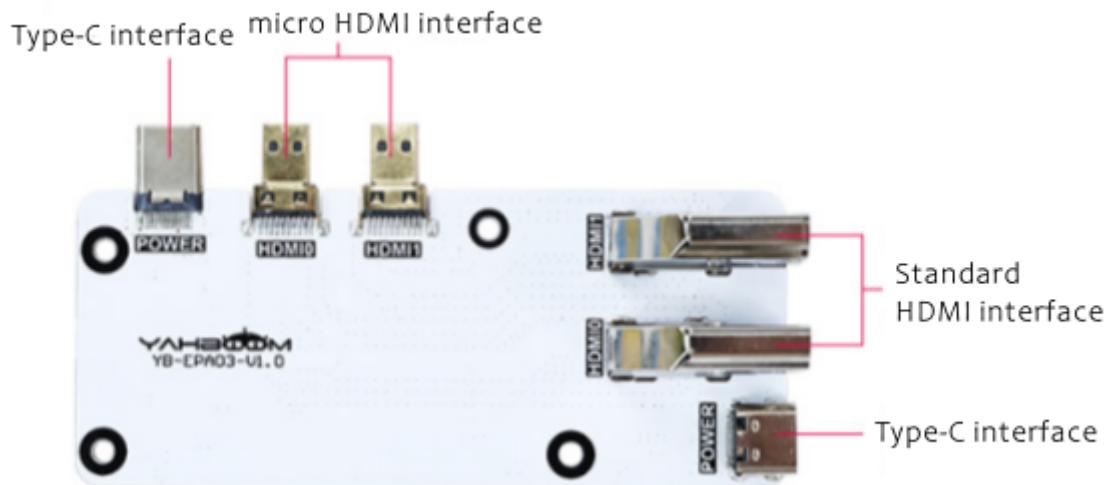
Fan



RGB light bar



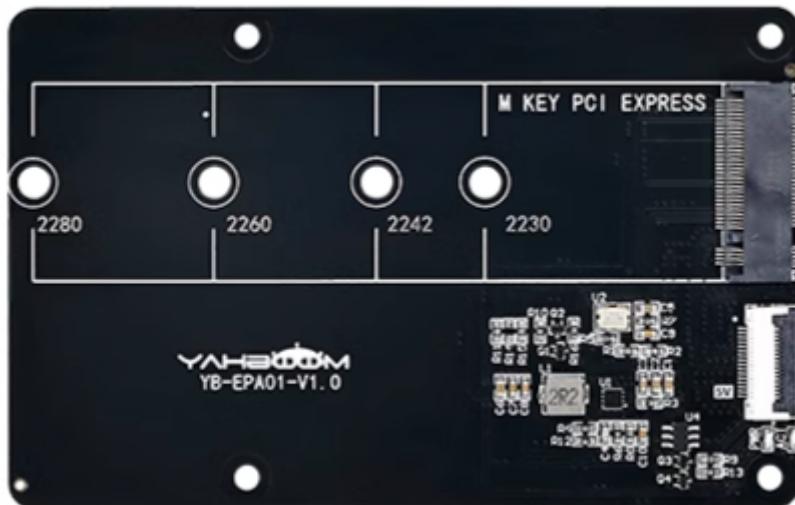
Raspberry Pi chassis interface adapter board



This module is optional Raspberry Pi active heat sink (cool pie)

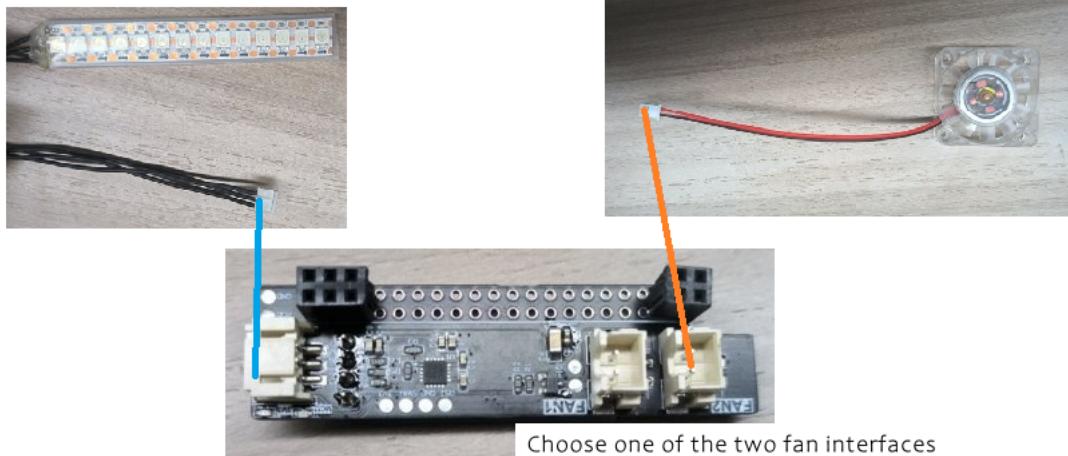


This module is optional (M.2 expansion board)



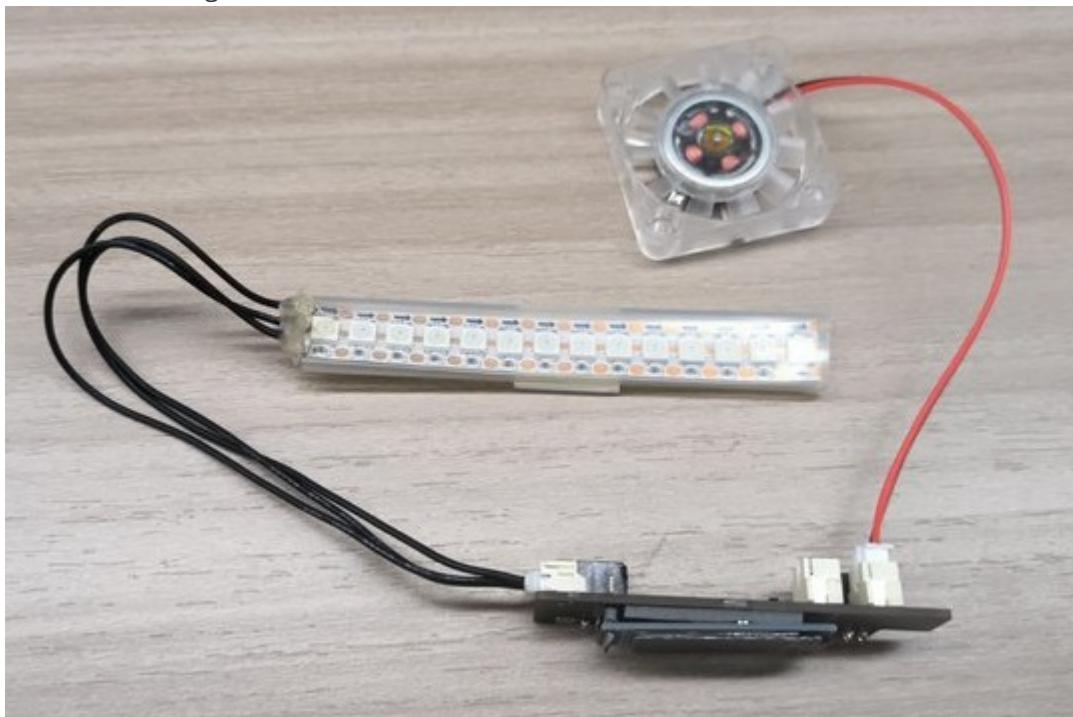
Wiring

1. Wiring of fan, RGB light and oled expansion board

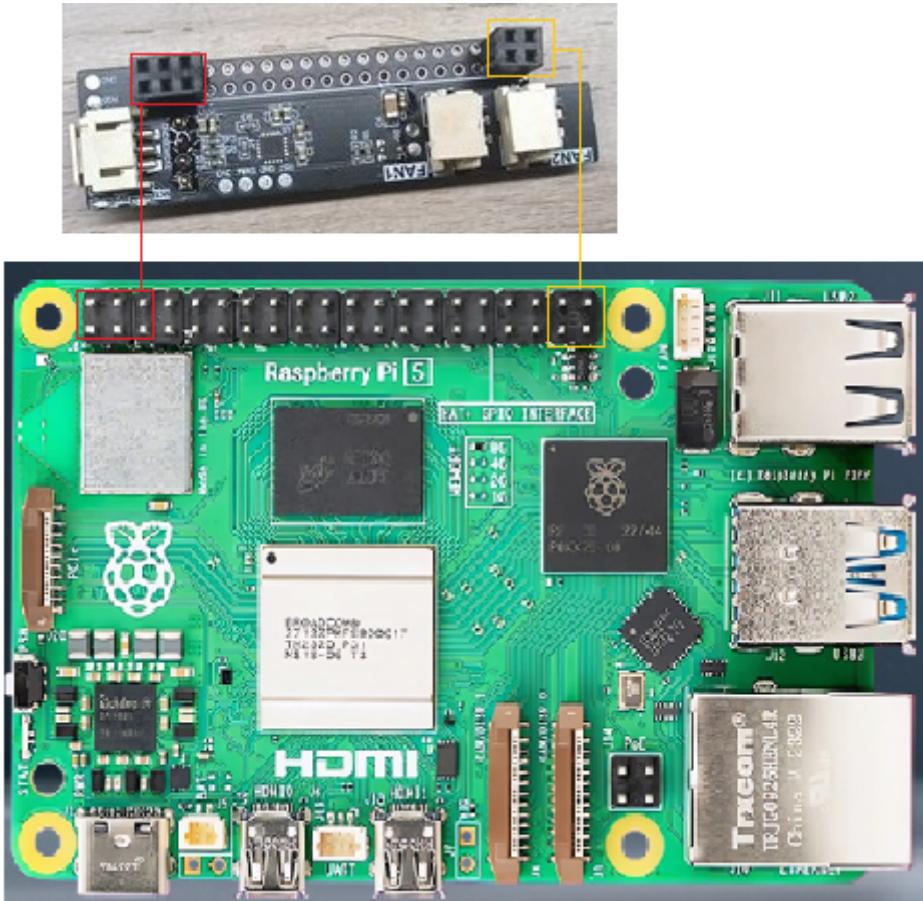


| OLED expansion board | 3pin interface | 2Pin interface (2) |
|----------------------|----------------|--------------------|
| | RGB light bar | Fan |

Effect after wiring



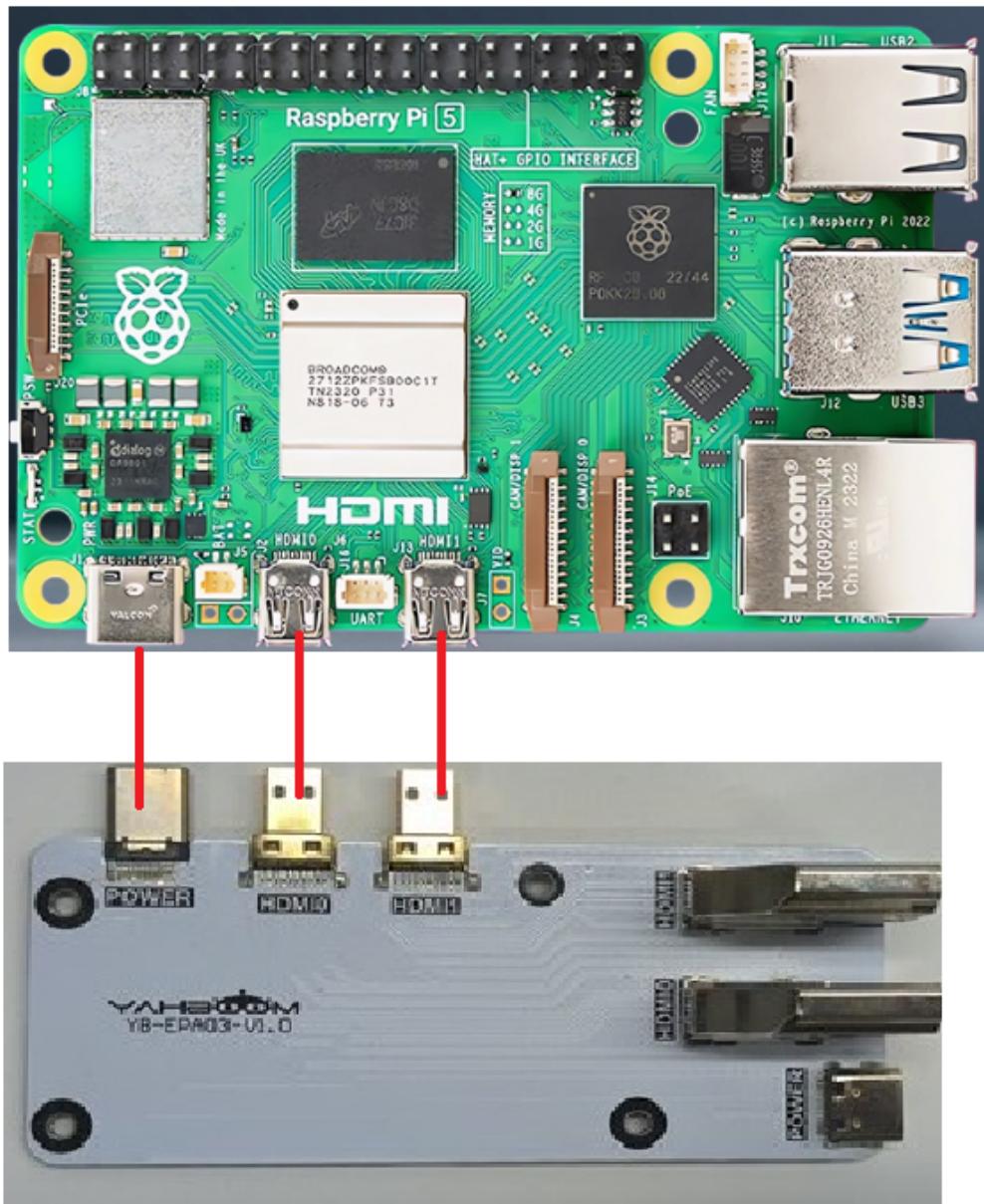
2. oled expansion board and Raspberry Pi connection



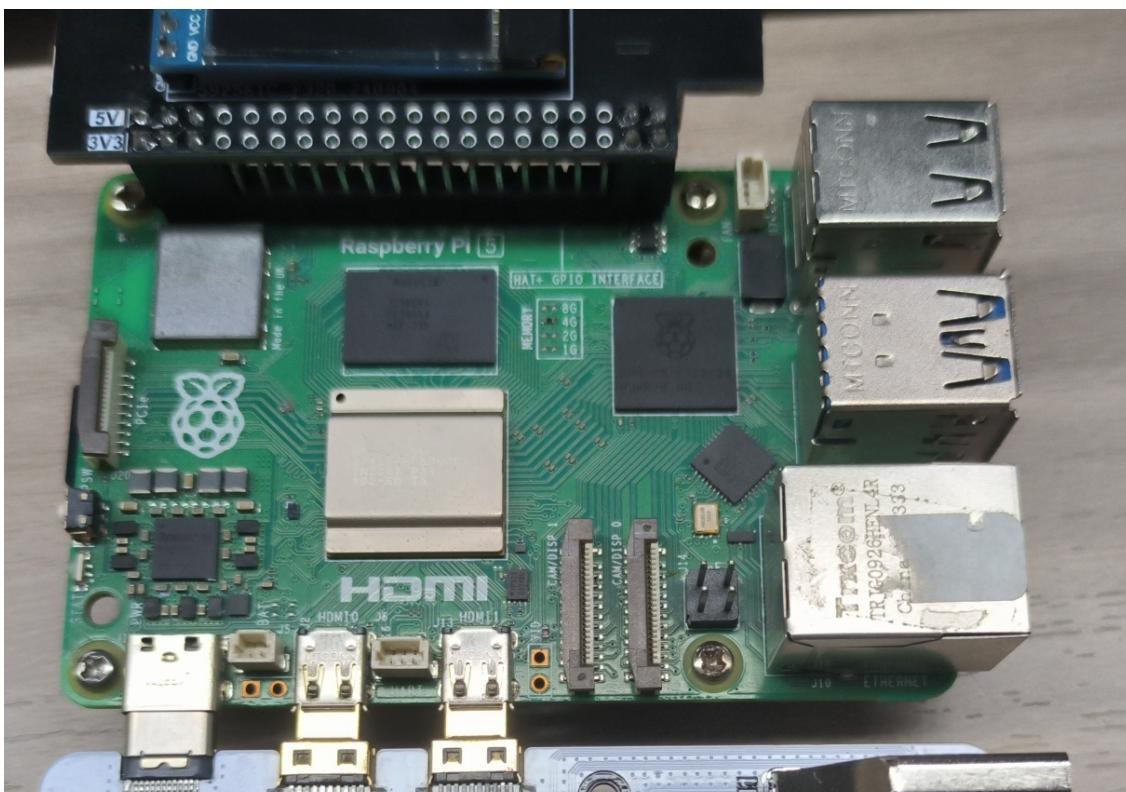
The effect after installation



3. Connection between Raspberry Pi and Raspberry Pi chassis interface adapter board

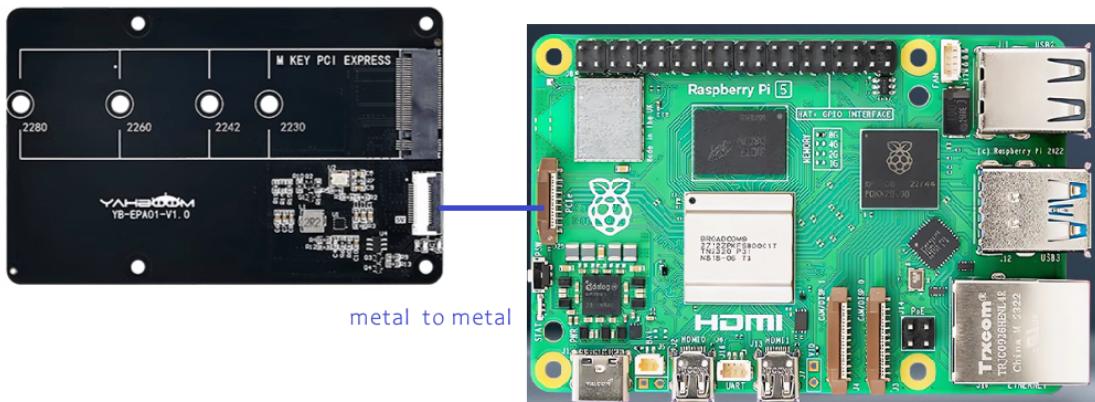


The effect after installation





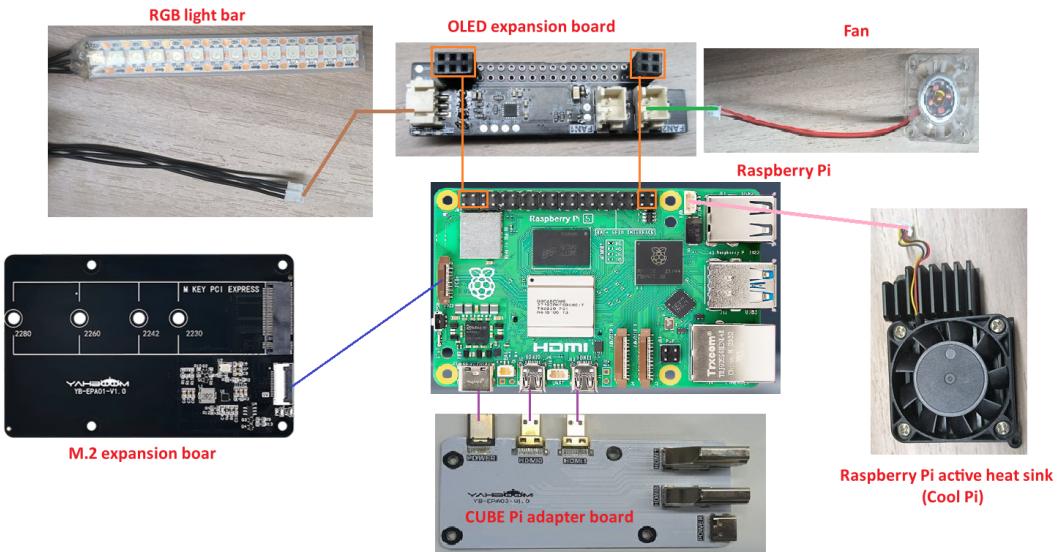
4. M.2 expansion board Connection with Raspberry Pi (optional)



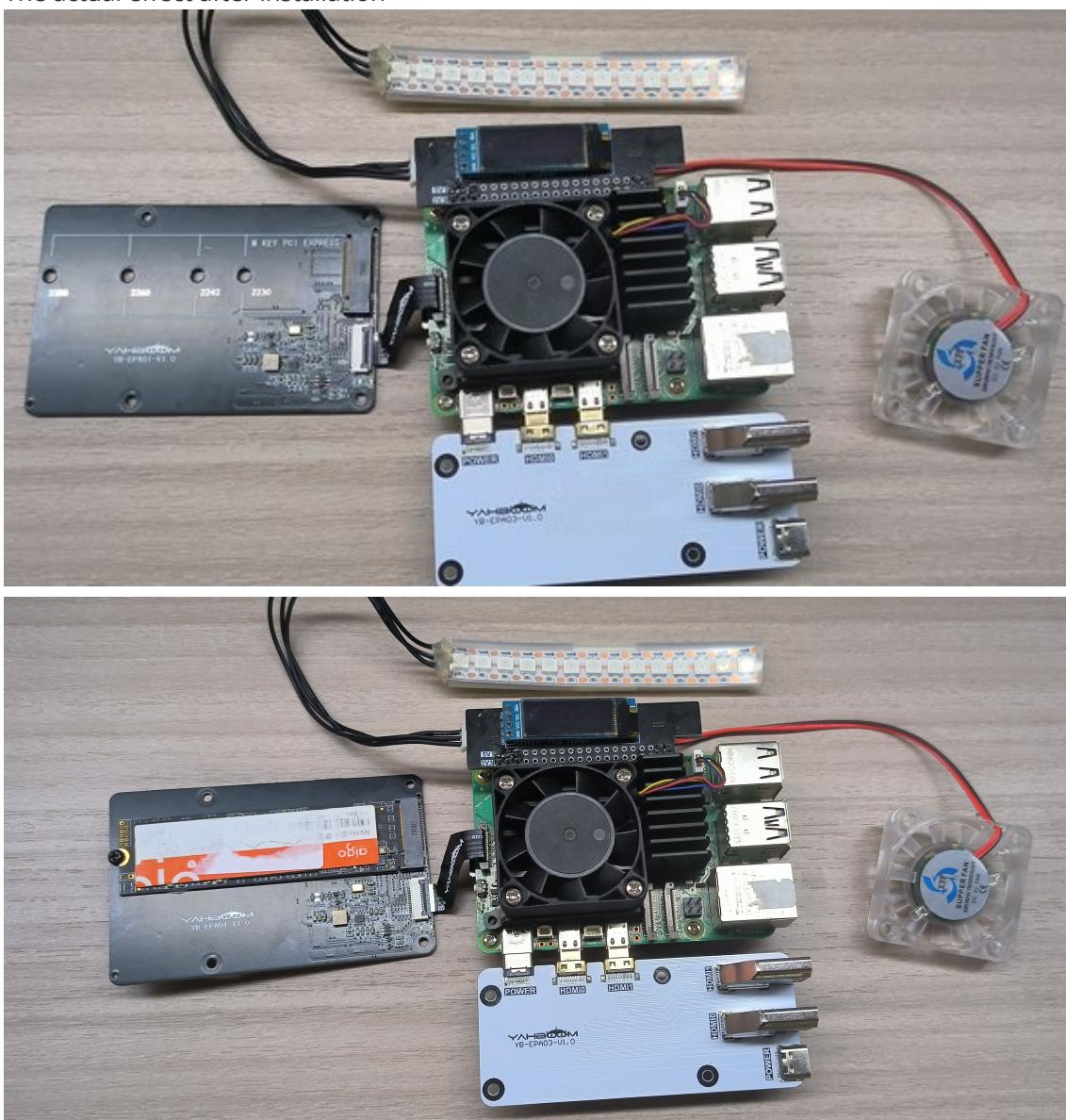
The effect after installation



5. Wiring of the whole chassis (including optional)



The actual effect after installation



The actual picture of the whole chassis

