



# UCTRONICS U6149 Metal Case with Re-locate Board and Ice Towel Cooler for Raspberry Pi 4 User Manual

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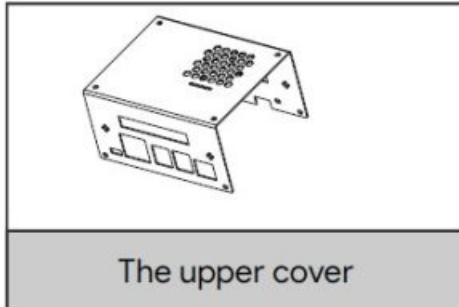
# UCTRONICS U6149 Metal Case with Re-locate Board and Ice Towel Cooler for Raspberry Pi 4 User Manual



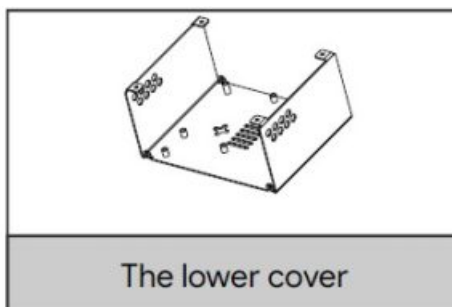
## NOTE

1. Do NOT allow the connecting wire to touch the fan when installing.
2. If you have any issues, feel free to email us at.
3. 3.0.96 inch OLED display code library.

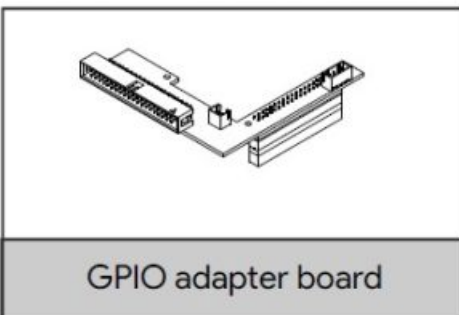
## ACCESSORIES



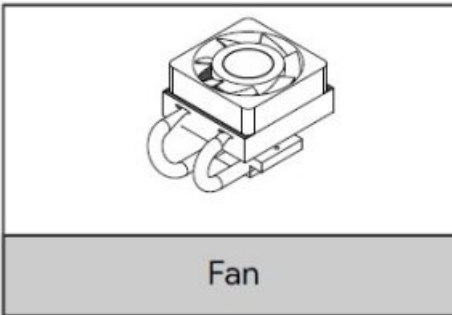
The upper cover



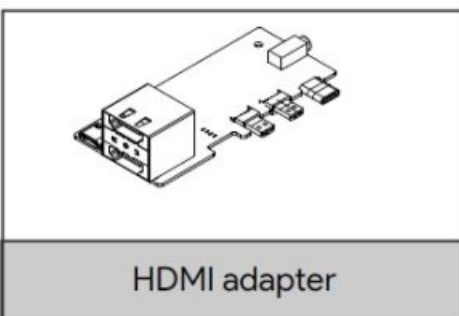
The lower cover



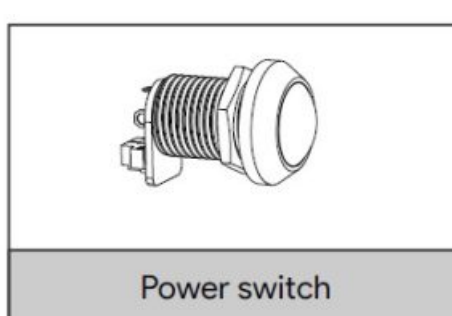
GPIO adapter board



Fan



HDMI adapter



Power switch

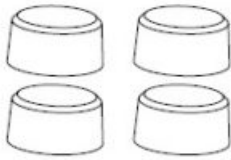


Metal mounting plate

M2.5\*6 M2.5\*17 M2.5\*24



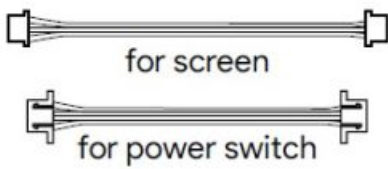
Hex standoffs



Rubber feet



Elastomeric heat-conducting pad



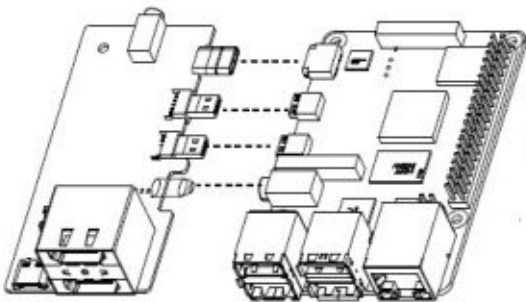
Connecting wire



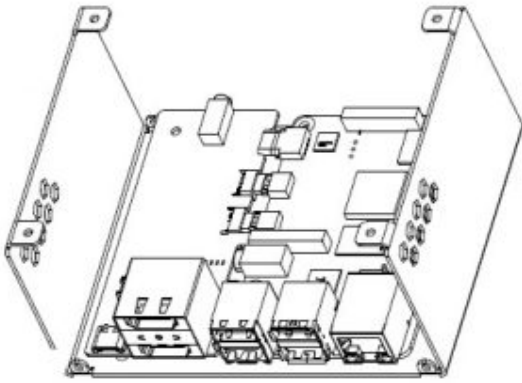
Screws

## INSTALLATION

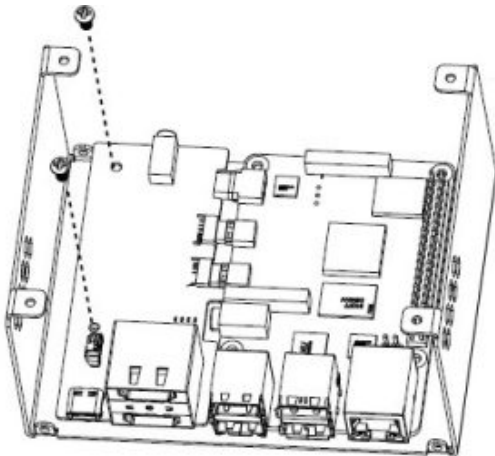
Step 1 Install HDMI adapter.



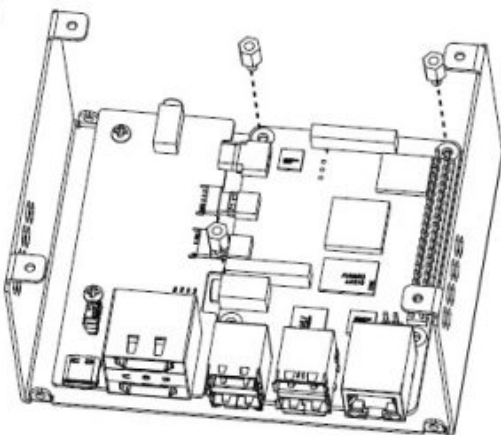
Step 2 Align the holes on the lower cover.



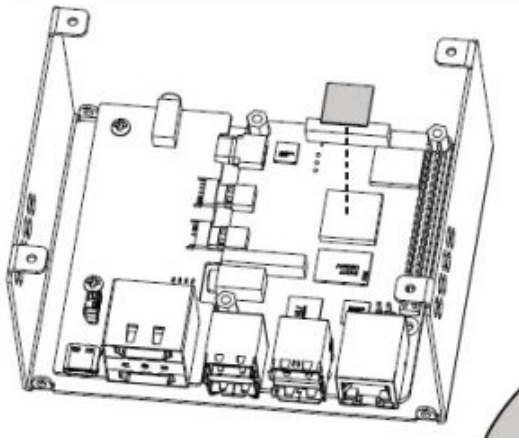
**Step 3 Fix the HDMI adapter through 2 round head screws.**



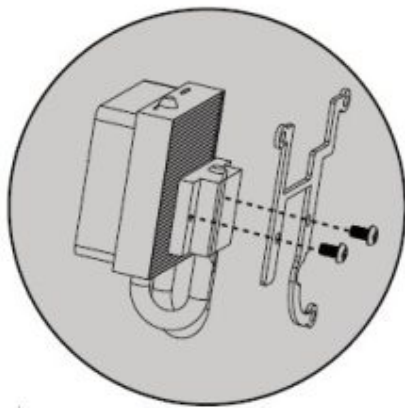
**Step 4 Fix the RPi through 3 M2.5\*6**



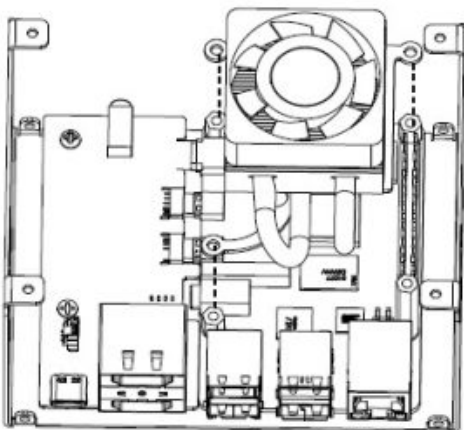
**Step 5 Stick the elastomeric heat-conducting pad.**



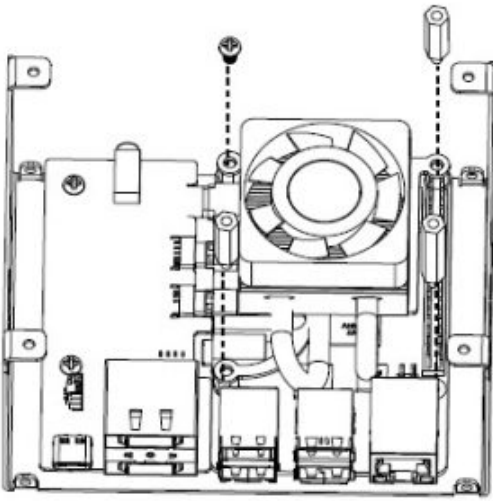
**Step 6 Fix the fan on metal mounting plate.**



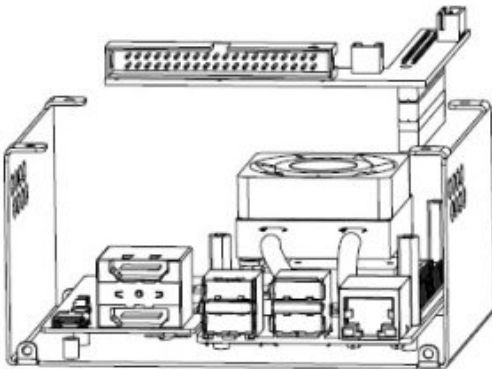
**Step 7 Align the holes on the plate with the holes on RPi.**



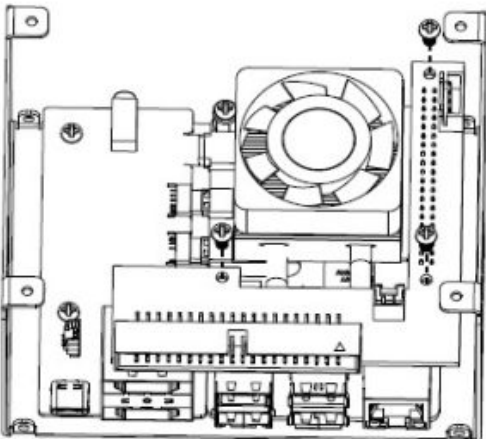
**Step 8 Fix the fan through 2 M2.5\*17**



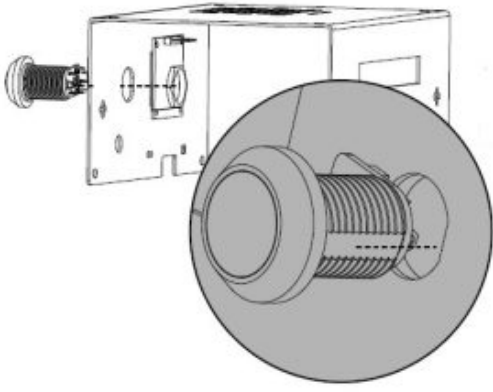
**Step 9** Install GPIO adapter.



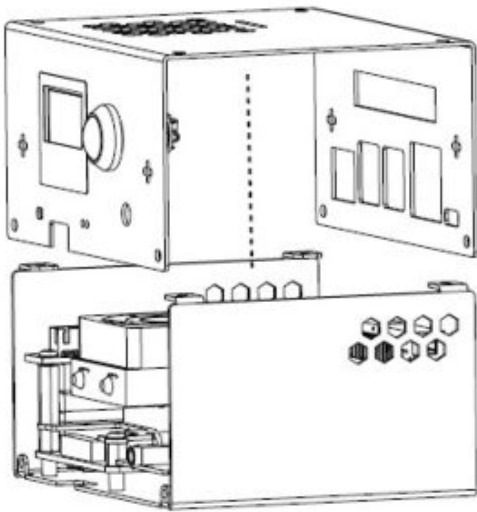
**Step 10** Fix the GPIO adapter through 3 round head screws.



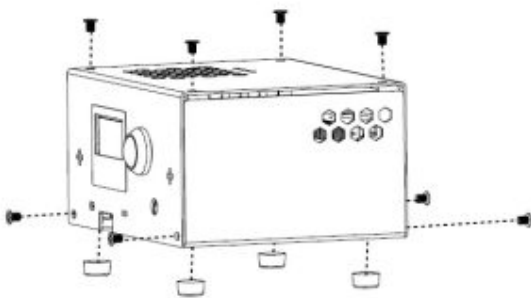
**Step 11** Install the power switch.



**Step 12 Install the upper cover.**

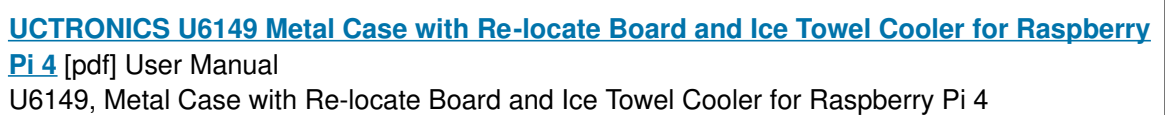


**Step 13 Mount flat-nosed screws and stick rubber feet.**



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**Documents / Resources**



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