

ARGB-N3-PRO

**Dear customers**

Thanks for purchasing our computer case. Please read through the entire manual before installation. If you received your case damaged, missing parts or having any other questions, please feel free to email us at support@mydiypcusa.com

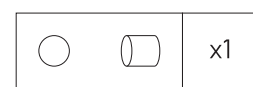
**Warning**

Installation must be performed with power supply off at all time, otherwise electrical damage on the computer case may occur. Please double check on all the connections before turning on the power supply for testing

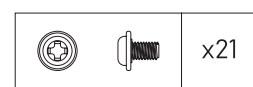
**General information of DIYPC support.**

We provide 1 year manufacturer warranty on all computer cases we sell, for all the components, including all the electronic parts such as fans, audio jet, power switch etc. But we do not cover shipping damage or physical damage or any wear and tear, or any damage due to installation, or any damage due to improper usage

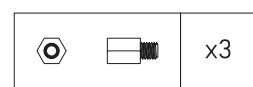
**ACCESSORIES**



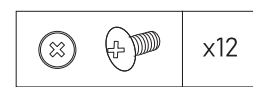
COPPER PILLAR SLEEVE



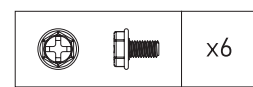
M/B SCREWS/SDD SCREWS



MOTHERBOARD STAND



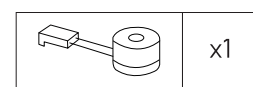
HDD SCREWS



PSU SCREWS

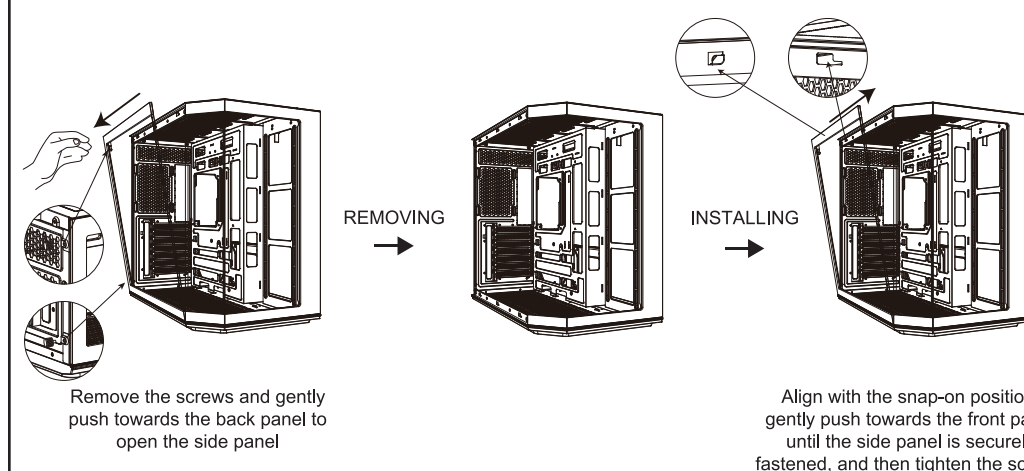


ZIP TIE

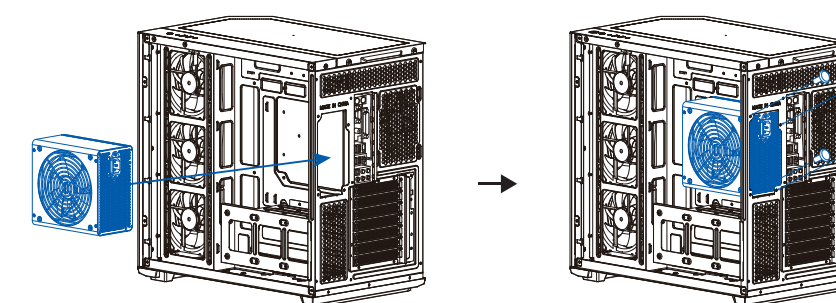


BUZZER

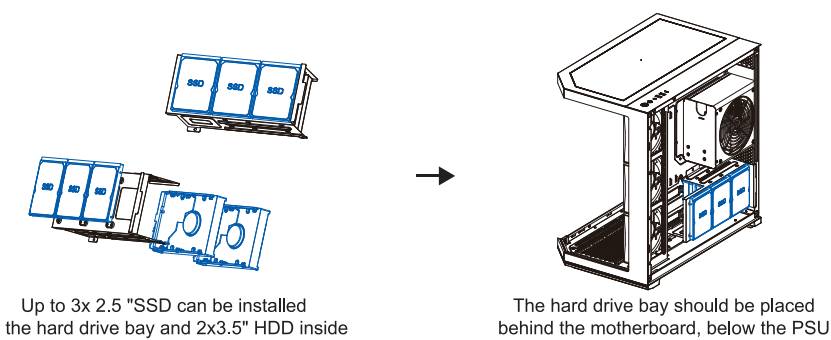
**REMOVING AND INSTALLING SIDE PANEL**



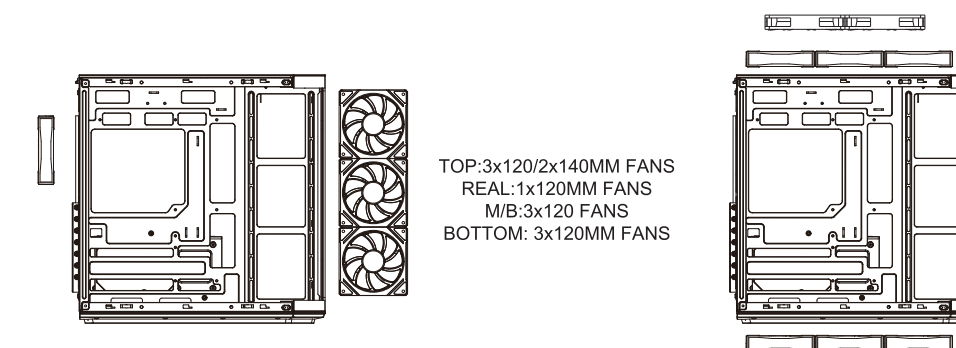
**PSU ASSEMBLING**



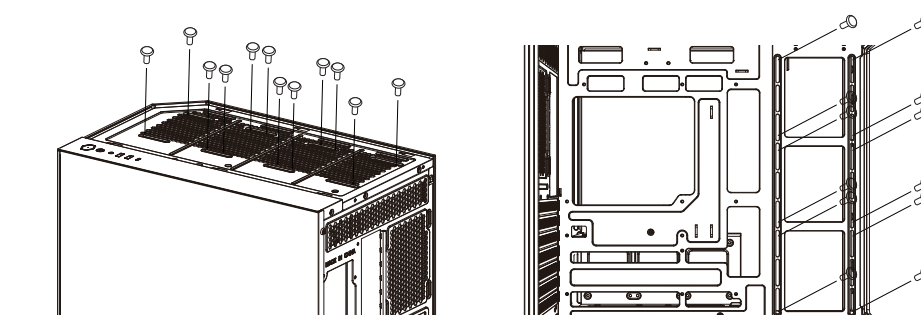
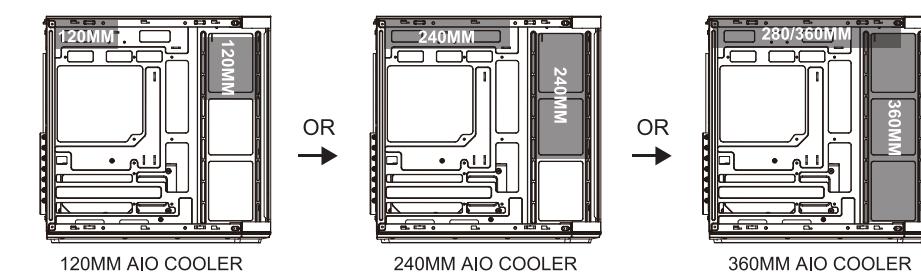
**3.5" HDD AND 2.5" SSD ASSEMBLING**



**FAN ASSEMBLING**

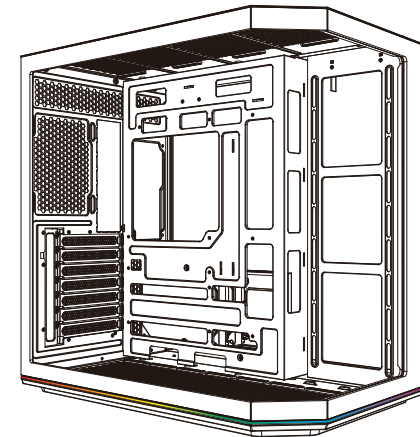


**AIO COOLER ASSEMBLING**



For 120/240/280/360MM AIO COOLER, can be installed on the top or motherboards. If the motherboards has fans, please remove the fans first.

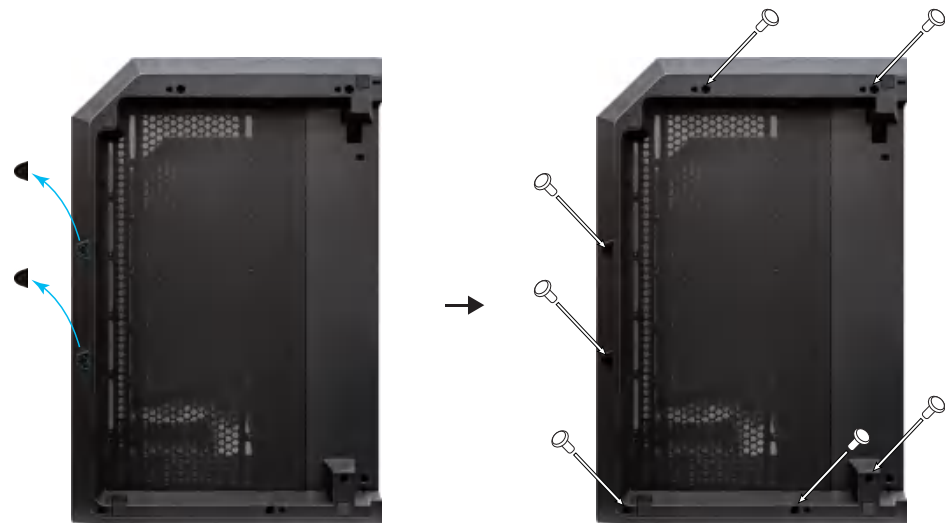
### ARGB LIGHT STRIP ASSEMBLING



The chassis is engineered with an integrated ARGB Light strip at the bottom



Connect 5V3pin connector to the controller

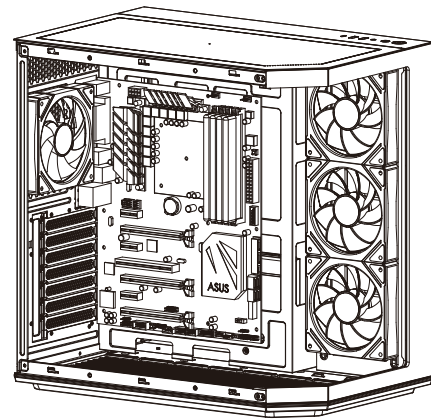
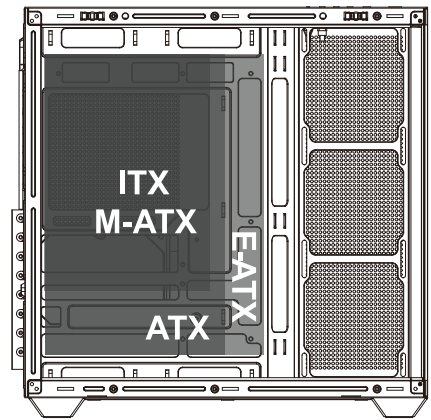


Remove the sticker

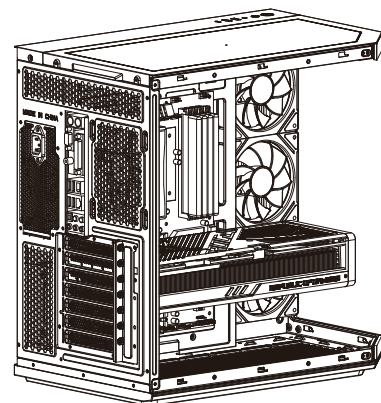
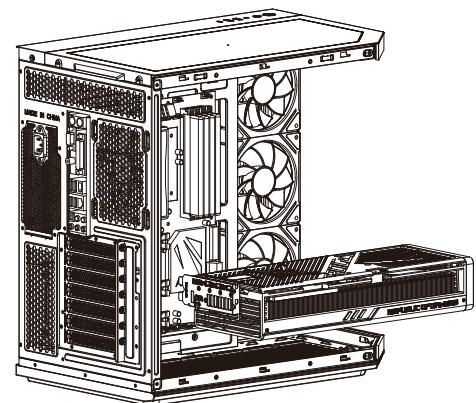
Remove the screws

The light strips are embedded in the footpad. Please remove the whole footpad to disassemble the light strips.

### MOTHERBOARD ASSEMBLING



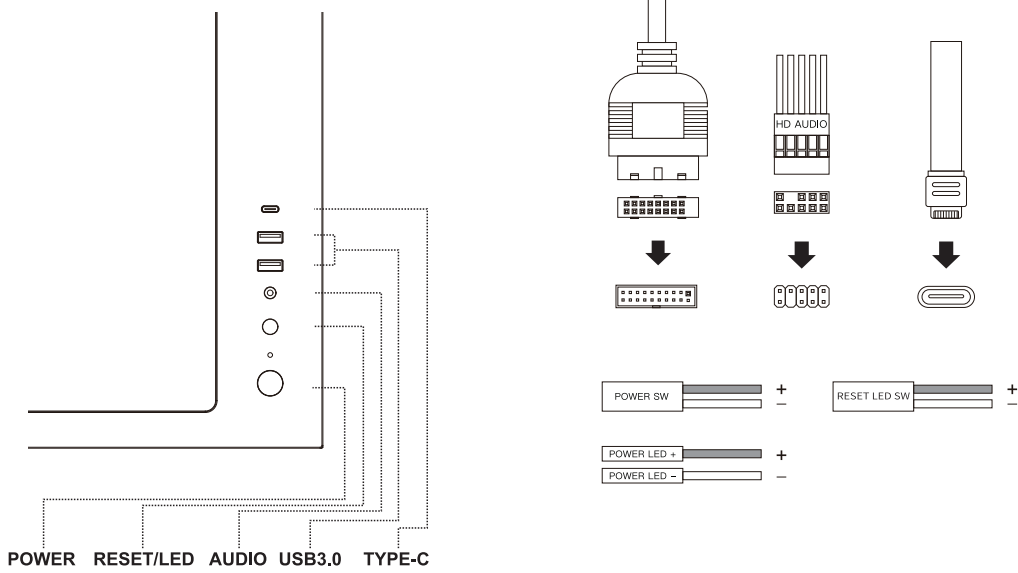
### GPU ASSEMBLING



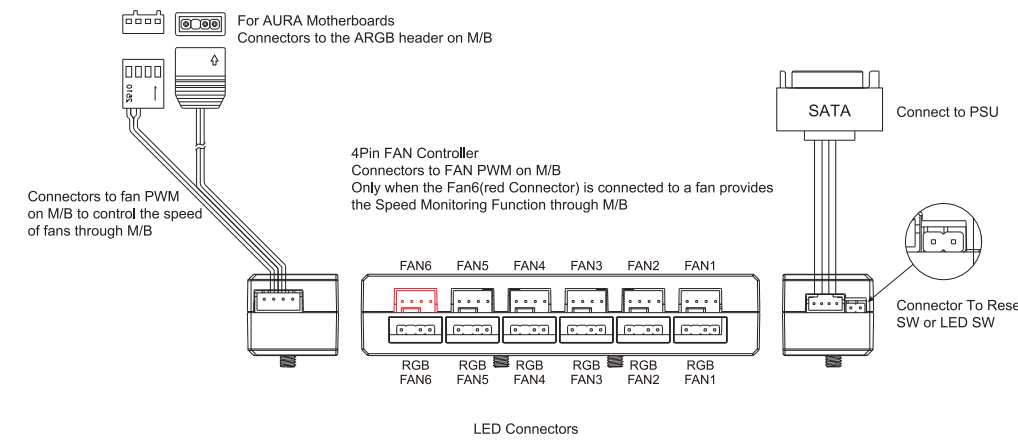
### CABLE CONNECTION

Please refer to the manual that came with your motherboard for any specific connection instructions.

Schematic diagram of wire interface



### WIRING DIAGRAM OF ARGB HUB



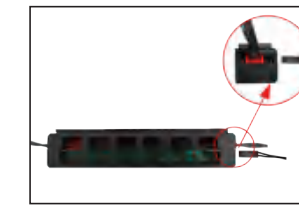
#### Specification

- 6 port x 5V 3 pin connector of fan
- 6 port x 4 pin connector of fan
- 1 port x PWM cable connect to M/B
- 1 port x 5V 3pin cable connect to M/B
- 1 port x SATA connect to power supply
- 1 port x 2 pin connect to LED switch

#### Function

1. Manual control by pressing LED button
2. Press LED button for 3 seconds change mode to motherboard control
3. Press LED button for 5 seconds to turn off LED power
4. Press LED button back to manual control by LED button
5. Through the mainboard's PWM to control the PWM fan speed
6. Up to 6pcs of ARGB fan
7. With memory function
8. Random RGB effect from the first start

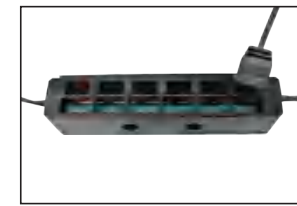
### HOW TO USE MANUAL CONTROL



**STEP I**  
Connect reset switch/led switch to 2 pin connector



**STEP II**  
Connect fan 4 pin to regular fan connector



**STEP III**  
Connect 5V 3pin to 5V 3 pin connector

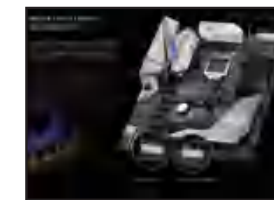


**STEP IV**  
Connect to PSU SATA connector



**STEP V**  
Start manual control by pressing Reset/LED button

### HOW TO USE AURA ADAPTER TO CONTROL BY MOTHERBOARD



**STEP I**  
Please make sure the motherboard has 5V addressable RGB headers.



Find AURA adapter from ARGB hub.



**STEP II**  
Connect AURA adapter (5V addressable 3 pin) from hub to 5V addressable RGB header from motherboard.

#### STEP III

Get AURA software from motherboard official website and install it to your computer (please make sure you already install AURA software to your computer before you connect AURA adapter to 5V addressable RGB header from motherboard then activate AURA system. There's an activation indicator in upper left corner or somewhere, it will be also depends on different motherboard.)

#### STEP IV

Press manual button on front panel for 3 seconds to switch to motherboard control, and press manual button for 1 second to switch back to manually control.

#### STEP V

Choose different color effects from AURA system after you switch it to motherboard control mode.