

PC-JMK5-Cool 5

Product Introduction

1. It is a building block bare frame.
2. The design of the structure is simple, full experience of DIY fun.
3. 20*20 aluminum profile, the structure will be strong.
4. Support ATX power supply.
5. Good cooling function.

1	Model: Building block bare frame Applicable Motherboard: ATX(30.5*33cm)/ M-ATX/ ITX Power Supply Design: ATX power supply	2	HDD 3.5" Position:1 PC / SSD 2.5" Position:1 PC PCI slots: 7pcs Switch Interface: Start Switch/ Start Indicator Light
3	Cooling Function: Bare Case's Assembling: DIY Self-assembly	4	Material: 20x20 Aluminum Profiles/ Acrylic Parts Overall Dimension : L300x W246x H353mm
5	Product Parts' List x 1 Assembly Parts x 1 Screw Box x 1	6	Simplify, easy to install and carry. Convenient to install and remove, can be stacked. Full experience of DIY fun, full of personality.

Notice:

- 1.The case is need you to according to the manual to install it carefully by yourself.
2. Some acrylic panels are one-off designs, please consider and then install.
3. Motherboard is AXT structure, size need to be within 305*244mm.
4. Do regular scheduled maintenance on your acrylic panels, it will keep aroginal bright for a long time after tear the film.

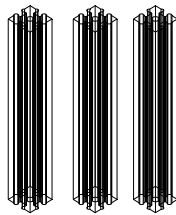
Shipping List

Name	Cool 5 Bare Frame
Item No.	PC-JMK5



260MM **D1**

(with holes at side)



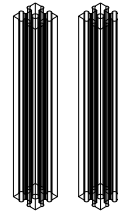
260MM **D2**



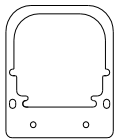
140MM **D3**



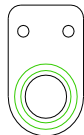
330MM **D4**



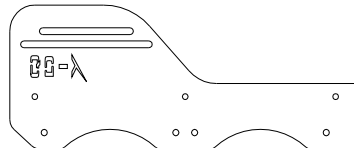
240MM **D5**



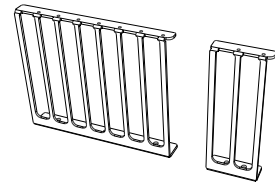
Power Supply Bracket
B1 (aluminum)



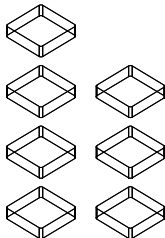
Switch Fixed Plate
B2



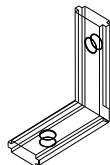
Fan / Water-cooling Bracket
B3



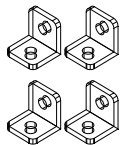
PCI Fix Parts **B4**
7 slots *1
2 slots *1



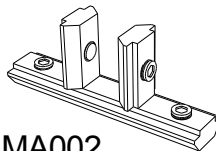
P1 6 PCS of square aluminum
rod's 2020 end cover



JMPJ-QL20
Corner Fittings **P2**(10PCS)
JMPJ-J305(M4*6mm) silver(22pcs)
Note: with screws



Black L Corner Fittings
P3



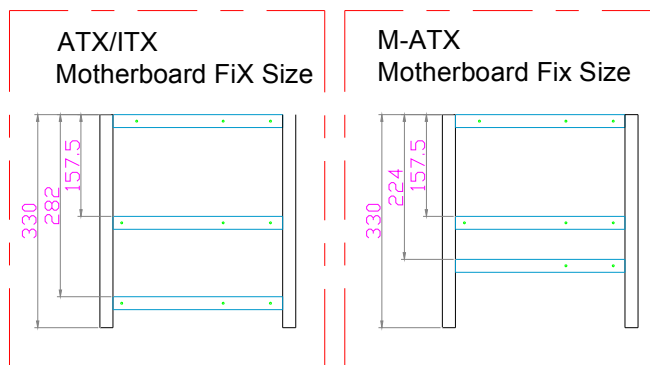
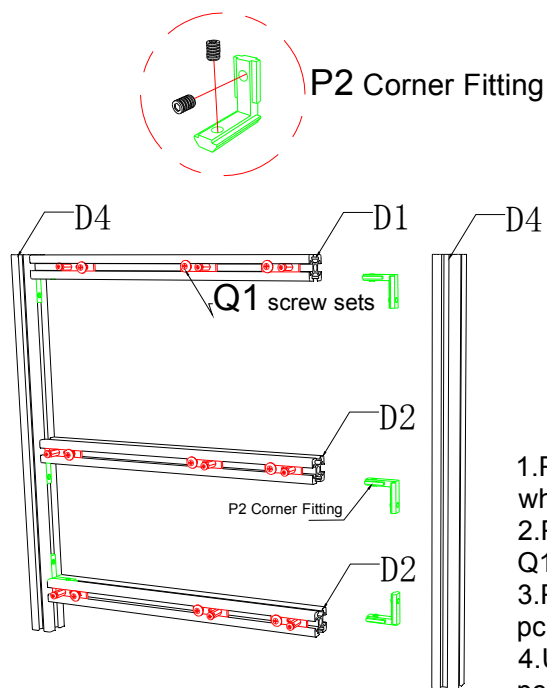
JMA002
T Shaped Fittings
P4(2pcs)
JMPJ-J305(M4*6mm) silver
(10pcs)
Note: with screws

Gloves

	1 set
JMPJ-K816 (16mm metal switch) Red Light	1 set

Qdiy 12	Self-adhesive Non-slip Pad
Qdiy 11	Radiator Set Screw
Qdiy 10	Fan Set Screw
Qdiy 09	Grahpics Card Set Screw
Qdiy 08	Aluminum Profile Slot Nut
Qdiy 07	B2/B3 Set Screw
Qdiy 06	B1 Set Screw
Qdiy 05	B4 Set Screw
Qdiy 04	SSD Set Screw
Qdiy 03	HDD/PSU Set Screw
Qdiy 02	P3 Set Screw
Qdiy 01	Motherboard Set Screw

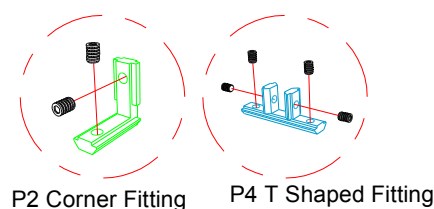
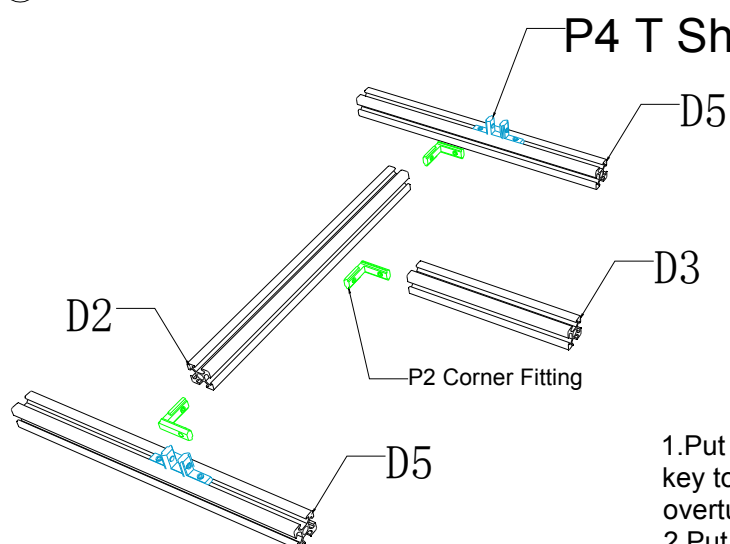
①



1. Put out 6 pcs of P2, use allen key to screw the screws which on it. (don't overturn)
2. Put out 2 pcs of D4, 2 pcs of D2, 1 pc of D1, 9 sets of Q1 screw sets .
3. Put 3 sets of the Q1 screw sets into 2 pcs of D2 and 1 pc of D1.
4. Use P2 corner fitting to fix 2 pcs of D4, 2 pcs of D2, 1 pc of D1.

Note: the fix size is only for you reference.

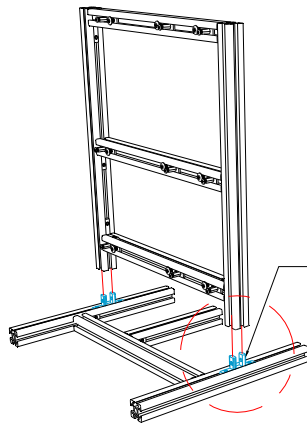
②



1. Put out 3 pcs of P2 and 2 pcs of P4, use allen key to screw the screws which on it. (don't overturn)
2. Put out 2 pcs of D5, 1 pc of D2, 1 pc of D4, use P2 corner fitting to fix them.
3. Put 2 pcs of P4 T shaped fittings into D5 slot.

Name	Cool 5 Bare Frame
Item No.	PC-JMK5

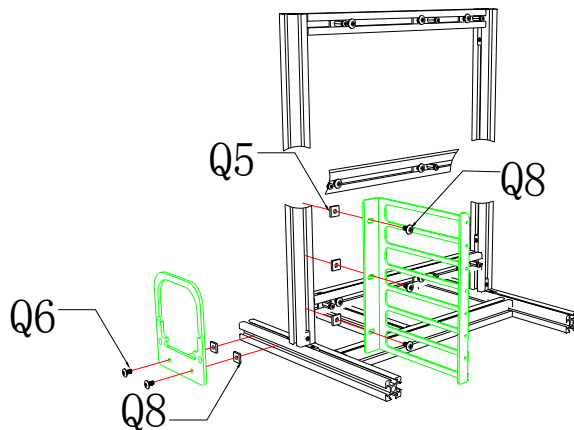
③



P4 T Shaped Fitting

1. Through P4 T shaped fittings to fix the main body which have fixed.

④



B4 Graphics Card Bracket Fixaiton:

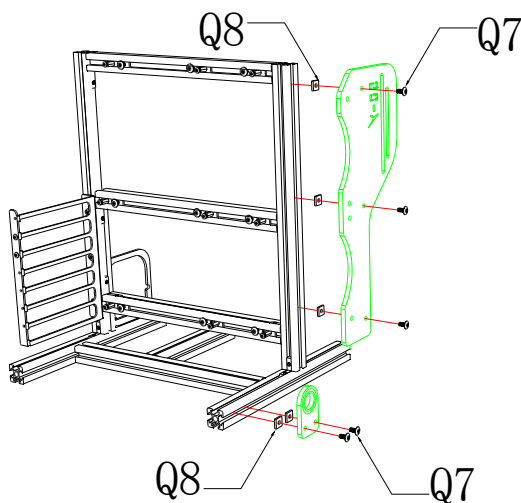
1. Use Q5 screws and Q8 nuts to fix B4 Graphics Card Bracket onto aluminum profile.

B1 PSU Bracket Fixation:

1. Use Q6 screws and Q8 nuts to fix B1 PSU bracket onto aluminum profile.

Note: The Q8 nuts is need to insert into the aluminum profile from the side.

⑤

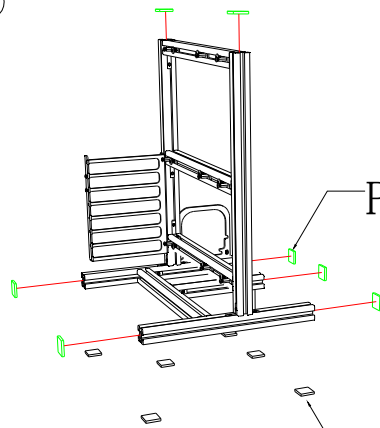


B2 Switch Plate/B3 Fan Plate Fixzation:

1. Use Q7 screws and Q8 nuts to fix B2 Switch Plate/B3 Fan Plate.

Name	Cool 5 Bare Frame
Item No.	PC-JMK5

6

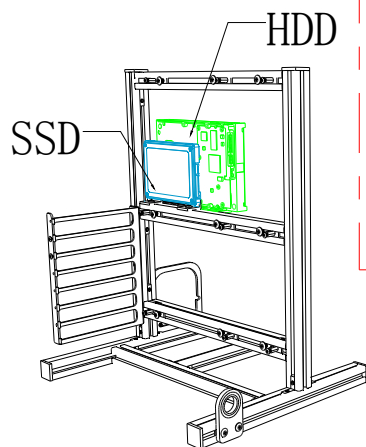


P1 aluminum rod end cover

1. Insert the P1 end cover into aluminum rod's end face;
2. Paste the Q12 self-adhesive non-slip pad underneath the frame.

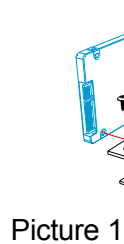
Q12 Self-adhesive Non-slip Pad

7

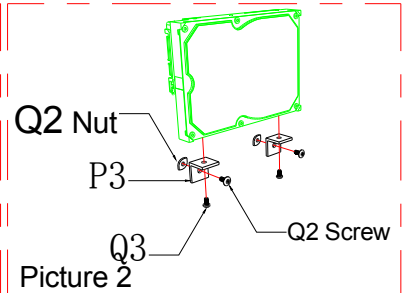
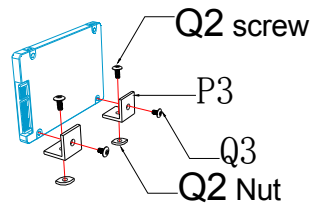


HDD

SSD



Picture 1



Picture 2

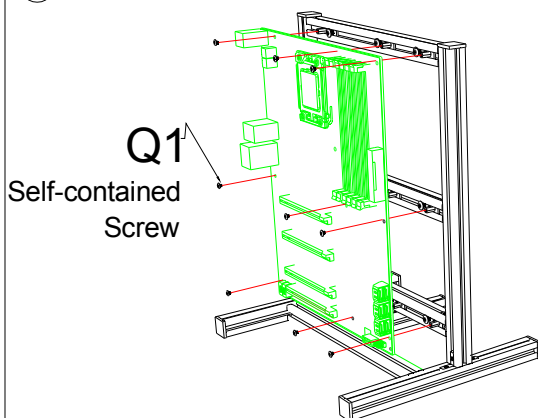
SSD Fixation:

1. As the picture 1, use screws to fix the SSD onto aluminum rod.

HHD Fixation:

2. As the picture 2, use screws to fix the HHD onto aluminum rod.

8



Q1

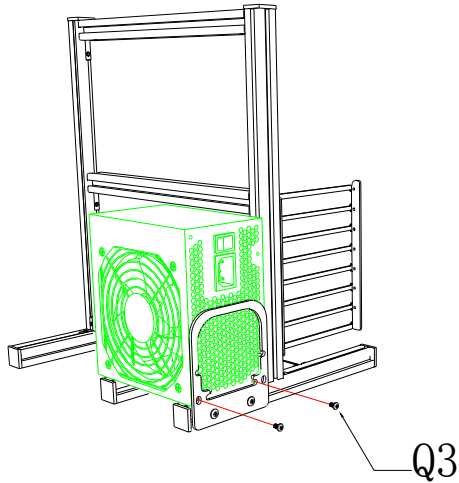
Self-contained Screw

Motherboard Fixation:

1. Use the Q1 screws to fix the motherboard onto the frame.

Name	Cool 5 Bare Frame
Item No.	PC-JMK5

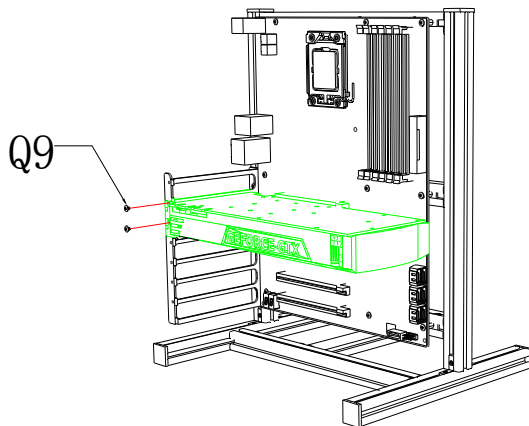
9



PSU Fixation:

1. Use Q3 screws to fix the power supply onto the PSU bracket.

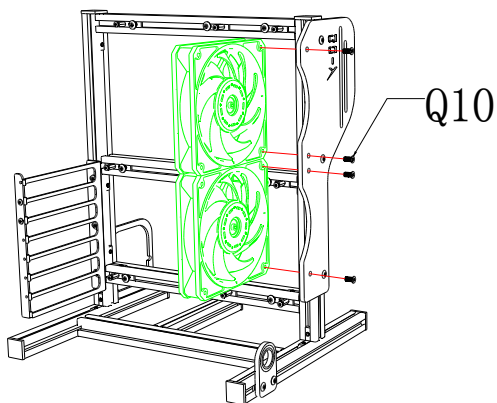
10



Graphics Card Fixation:

1. Adjust the position of B4 graphics card bracket, insert the graphics card and use Q9 screws to fix it.

11



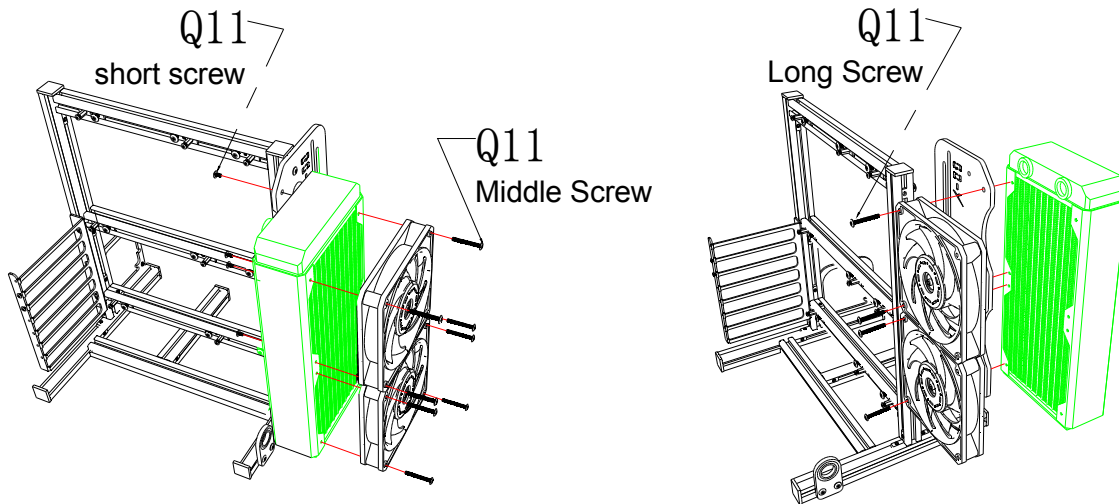
Fan Fixation:

1. Use Q10 screws to fix the fans onto B3 bracket.

Name	Cool 5 Bare Frame
Item No.	PC-JMK5

Intruduce of Water-cooling installation

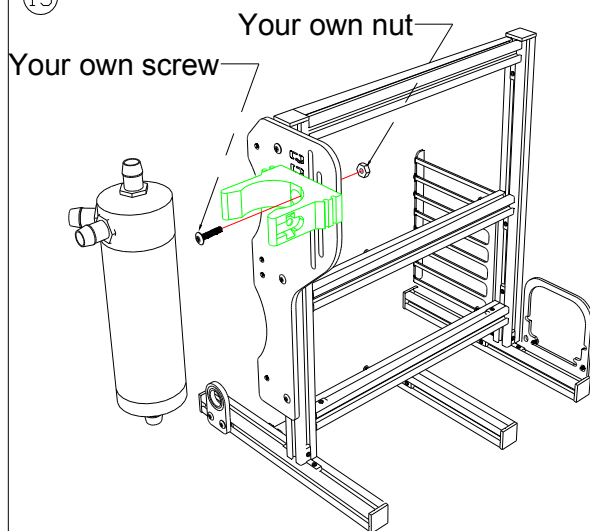
⑫



Water-cooling Radiation Fixation:

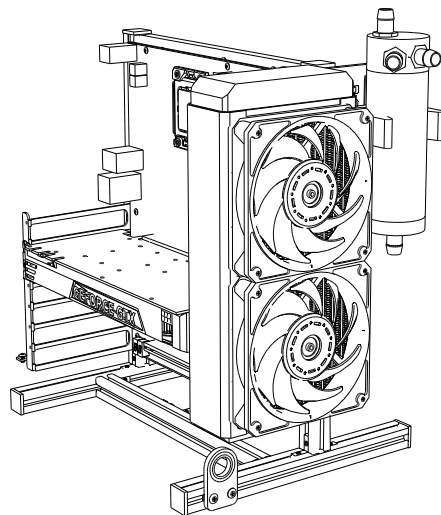
1. Different fix ways need to use different Q11 screws.

⑬



Water Tank Fixation:

1. Need to prepare screws by yourself, and then fix the water tank onto B3.



Finish all of the Installations