

RayStorm Pro Inte

Technical Details:

- Supports Sockets 1150, 1151, 1155, 1156, 1336, 2011
- Ports: G1/4"
- LED Holes: 3mm

Box Contents:

1x RayStorm Pro Waterblock 1x 3mm Twin LED 1x 2011 Screw Set 1x 115X Screw Set 2x Backplate 1x Thermal Paste

The installation process below is shown without the tubing connected. This has been done so the installation process can be seen clearly. All watercooling components should be connected and leak tested prior to installation into a PC.

Preparing Intel Socket 2011



1. The block includes two set of posts. Socket 2011 installation uses the larger threaded M4 post.

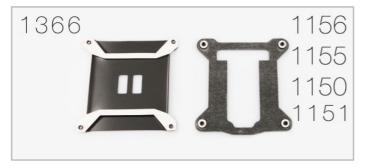


2. Screw the short end of the M4 post into each of the four holes around the socket.

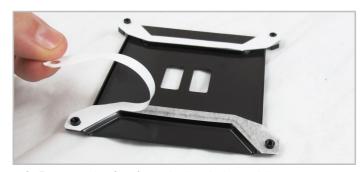
Preparing Intel Sockets 1366, 1155, 1156, 1150, 1151

This installation method is suitable for the majority of intel motherboards.

When installing the backplate you should make sure it doesn't make contact with any components or pins on the back of the board. You may have to rotate the backplate to find the correct orientation. If the backplate still makes contact with pins or other components please contact us for advice.



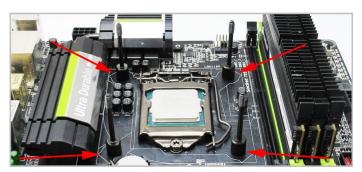
1. Select the correct backplate for your motherboards CPU socket.



2. Remove the film from the backplate stickers.



3. Make sure the 4 screw threads on the backplate line up with the holes on the motherboard. Apply pressure to secure the backplate.



4. Screw the short end of the M3 posts into each of the four holes around the socket.

Fitting the WaterBlock (All Intel Sockets)

The installation process below is shown without the tubing connected. This has been done so the installation process can be seen clearly, without any obstructions.



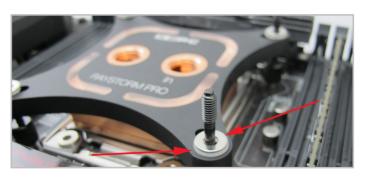
1. Remove the plastic film from the base of the waterblock.



2. Apply a thin layer of thermal paste to the CPUs heat spreader.



3. Place the waterblock over the posts and onto the CPU.



4. Place a plastic washer and metal washer over each of the four posts.



5. Place a spring over each of the four posts.



6. Place a nut onto each post and gradually tighten them. You should tighten each nut in stages. e.g. 1,2,3,4,1,2,3,4,1,2,3,4, until each nut is fully tightened.



7. Push the LEDs into either side of the waterblock.



8. The block is now ready to use. When you first boot it is advisable to use software to check the core temperature. If the temperature is high you will need to remount the block.