

NCORE V1 INSTRUCTION MANUAL

Thank you for your support in our Kickstarter campaign!

The Ncore waterblock is our first project made by the crowd funded by YOU, CNC machine.

As you know this product is designed for extreme overclockers, with a lot of experience!

Delidding your CPU makes the warranty invalid and can result in a serious damage or even complete destruction ...

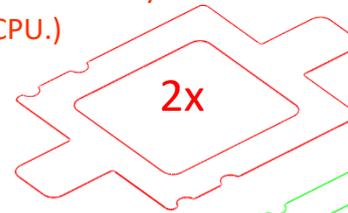
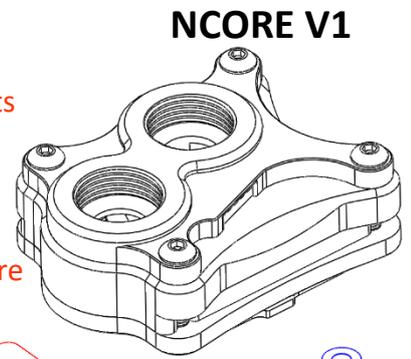
BUT you need to take the risk

If you want to take your CPU to the next level!!

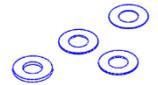
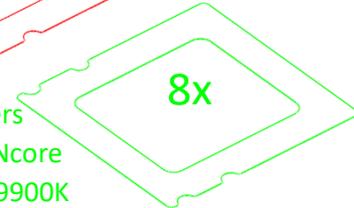
Thank you and good luck!!

BOX CONTENT

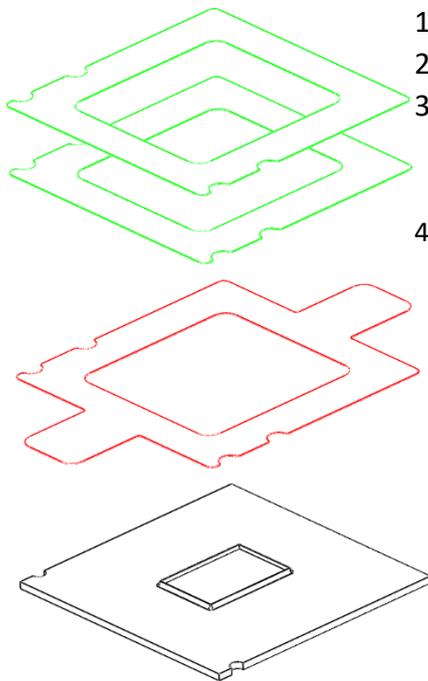
Securing sticker- prevents CPU damage due to accidental drop during montage. The Ncore is very flat at the base, there is a risk it may stick to the CPU.)



Distancing stickers (0.1mm)- allow Ncore to be used with 9900K and 10900K INTEL CPU



Shimming Washers for LGA socket
2x 0,5mm
2x 0.2mm
1x 0,1mm

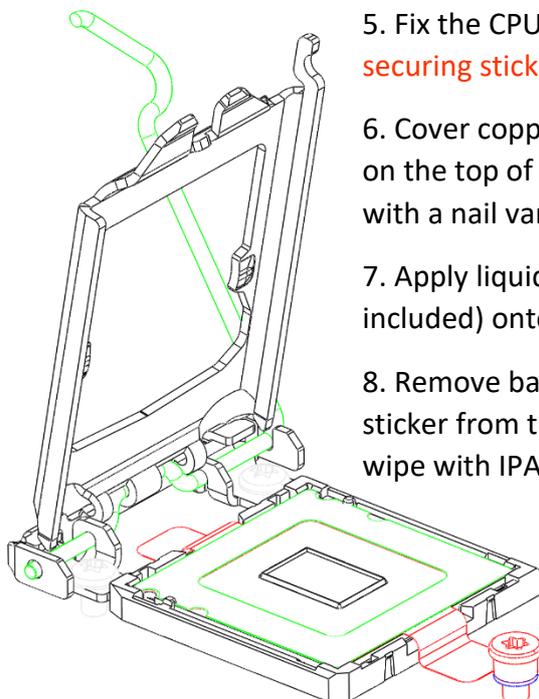


1. Delid CPU
2. Clean CPU
3. Place a **securing sticker** on the CPU PCB
4. Place **distancing sticker(s)**. Please refer to the table and recommendations on the website (also send us email with information what has worked best for your CPU)

IMPORTANT!

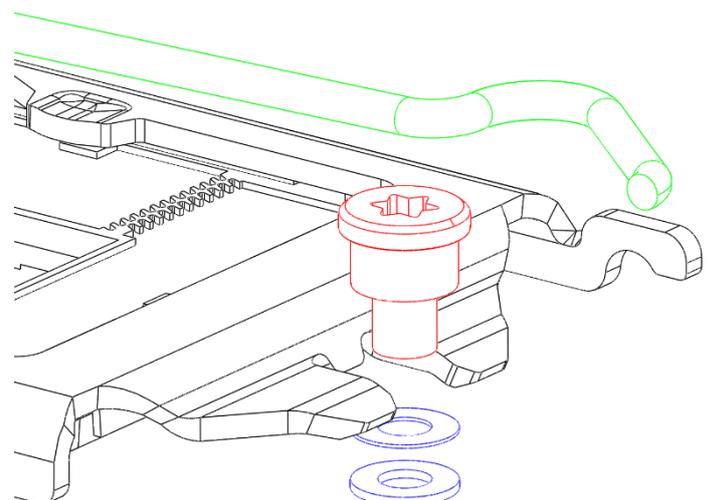
Please go to our website to find out how to mount the Ncore and how many stickers and washers you need!

<https://nudecnc.eu/ncore/manual>

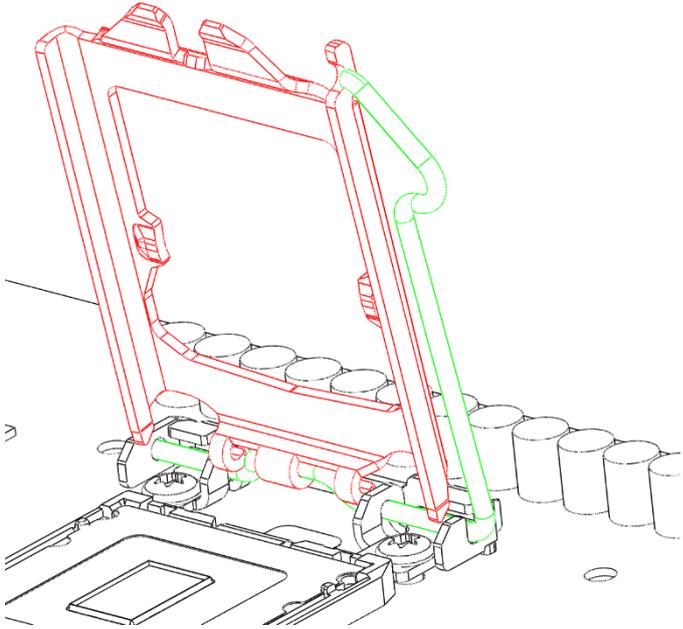


5. Fix the CPU with the **securing sticker** (see picture)
6. Cover copper connections on the top of the CPU PCB with a nail varnish
7. Apply liquid metal (not included) onto the CPU
8. Remove base protective sticker from the Ncore and wipe with IPA wipes

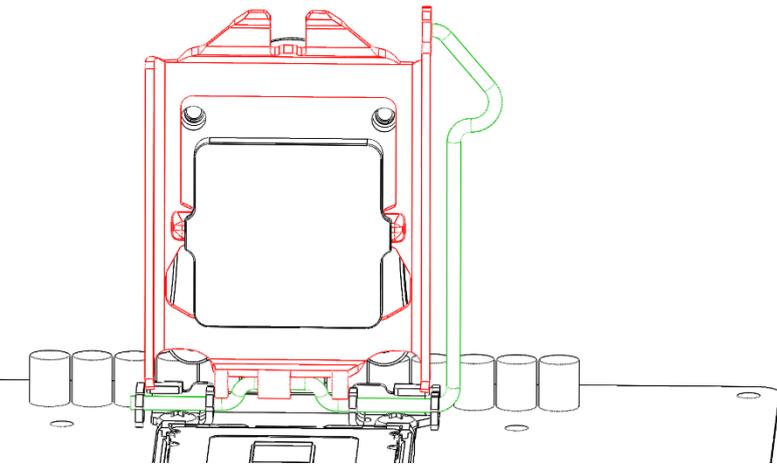
9. Place **distancing washers** if required (refer to the table and website)



10. Prepare the **socket frame**- keep it upright and hold it together with **the lever**



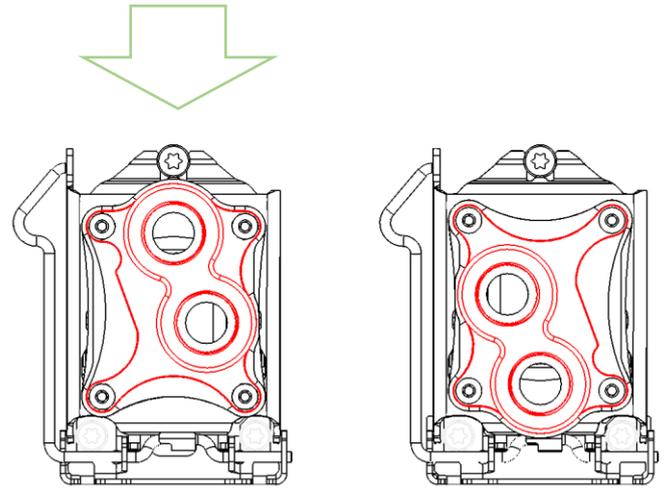
12. Gently Place the Ncore inside the **socket frame**, and slide it down, until it is secured between the wings of the socket



15. Now you can install your tubing (the Max outer dimension is 13mm for soft and 12 mm for hard tubing).

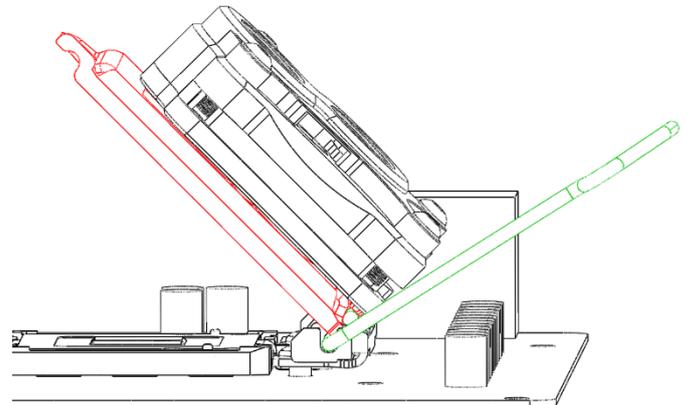
Happy achieving record-breaking results!!!

11. Positioning the Ncore- can be positioned both ways however we recommend:



13. Gently lower The Ncore onto the CPU using **the lever**

14. Close **the lever** of the **socket** and remove inlet/ outlet protective stickers.



Please remember !! You are the first commercial testers of the Ncore, any feedback and advices are highly appreciated. You can email us with your observations at

orders@nudecnc.eu

In order to help other customers, we are especially interested in how many stickers and washers you have used for you CPU

Serial number

