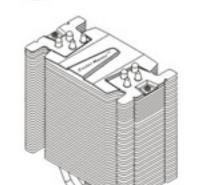


# Hyper 412 User Manual

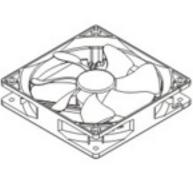
510006060-GP Ver 1.0 2011.09

Check the following items in your package. Contact your retailer if any item is damaged or missing.

### Parts



A CPU Cooler x1



B Fan x1

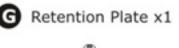


Fan bracket x4

D Stand-off(1) x4























Intel® LGA 2011 only

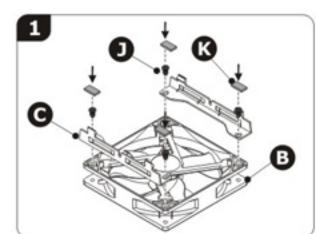


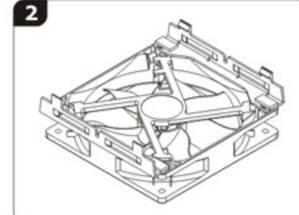


N Silent mode adapter x1

Hyper 412S only

## Fan Installation



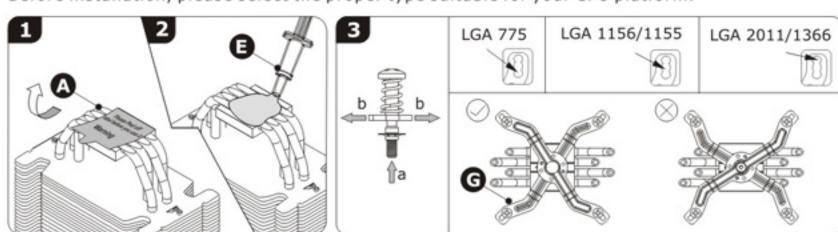


## CAUTION

- Be careful of the sharp edges to avoid injury.
- Keep away from the reach of children.

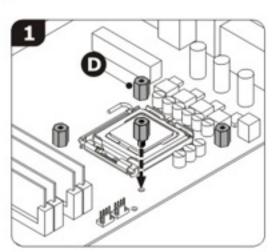
### Installation Procedures

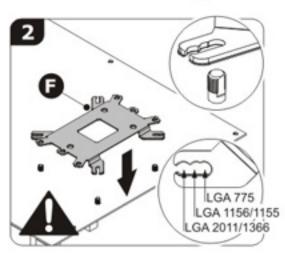
Before installation, please select the proper type suitable for your CPU platform.

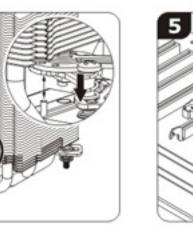


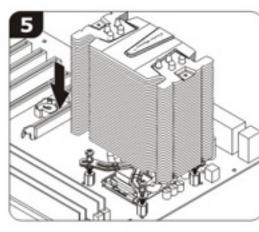
- Before use, please remove the protective layer on the bottom of the cooler.
- Apply a thin layer of thermal grease onto the surface of the cooler base.
- 3.There are three different sets of holes available for Intel sockets (LGA 2011 / 1366 / 1156 / 1155 / 775). Please adjust the pin and screw position based on your CPU specification.

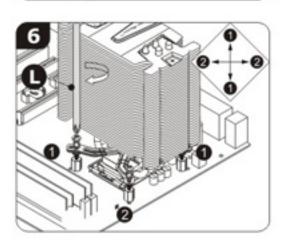
### Intel® Socket LGA 1366 / 1156 / 1155 / 775









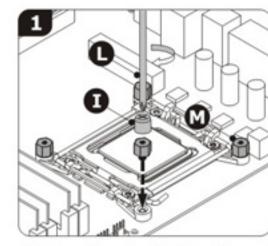


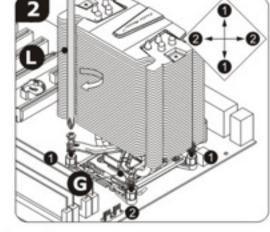
- 1.Stick the stand-offs around the mounting holes of the motherboard.
- Turn over the motherboard and place the back plate in accordance with the positions of stand-offs.
- Tighten up the nuts diagonally at the same time.
- 4. Place the retention plate onto the cooler.
- 5.Place the cooler onto the surface of CPU.
- Tighten up the screws diagonally at the same time.



Don't peel off the insulating tape.
The insulating tape must face the motherboard.

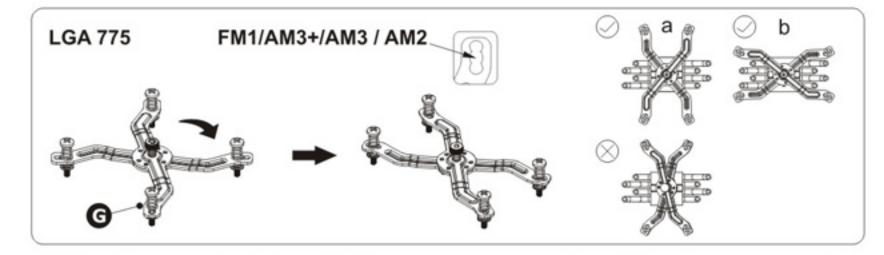
### Intel® Socket LGA 2011

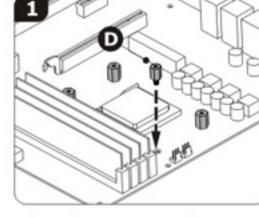


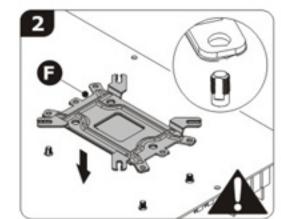


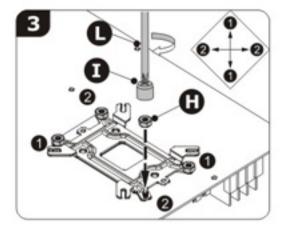
- Fasten the stand-off to the motherboard.
- Fasten this cooler on the mainboard(Tighten up the cooler onto the surface of CPU)

#### AMD Socket FM1/AM3+/AM3 / AM2



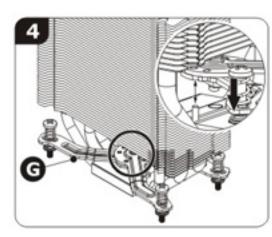


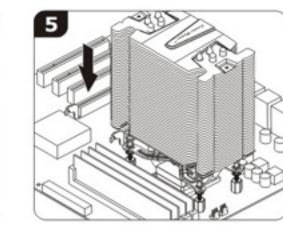


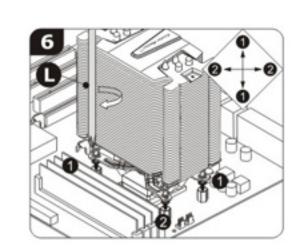


Adjust the retention plate to AMD socket position.

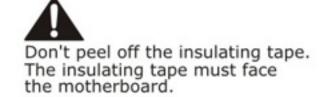
- Stick the stand-offs around the mounting holes of the motherboard.
- Turn over the motherboard and place the back plate in accordance with the positions of stand-offs.
- Tighten up the nuts diagonally at the same time.





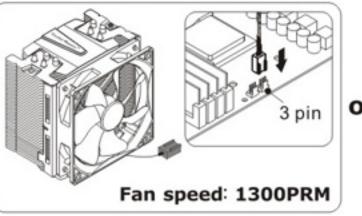


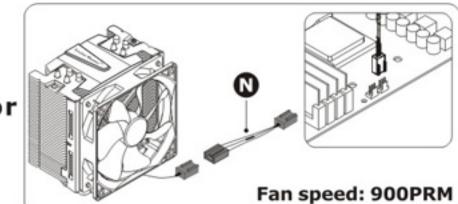
- 4. Place the retention plate onto the cooler.
- 5. Place the cooler onto the surface of CPU.
- 6. Tighten up the screws diagonally at the same time.



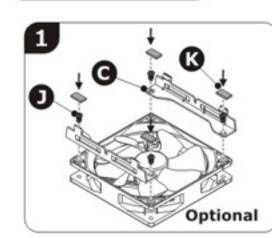
#### Silent Mode Adapter

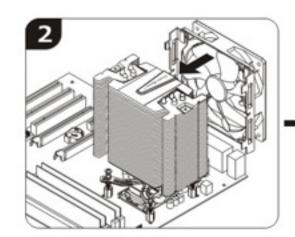
#### \*Hyper 412S only

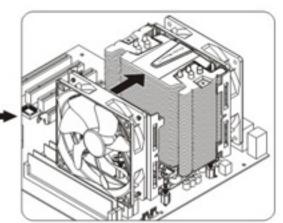


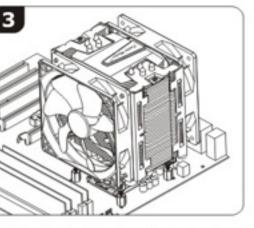


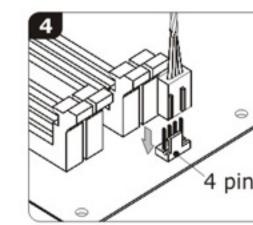
#### Fan Installation











- 1.Attach the fan brackets to the fan.
- Attach the fan to the cooler.
- Depending on your need, you could mount 2<sup>nd</sup> fan to the cooler.
- Connect the power cable.
- Picture for reference only
- Information in this document is subject to change without notice

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