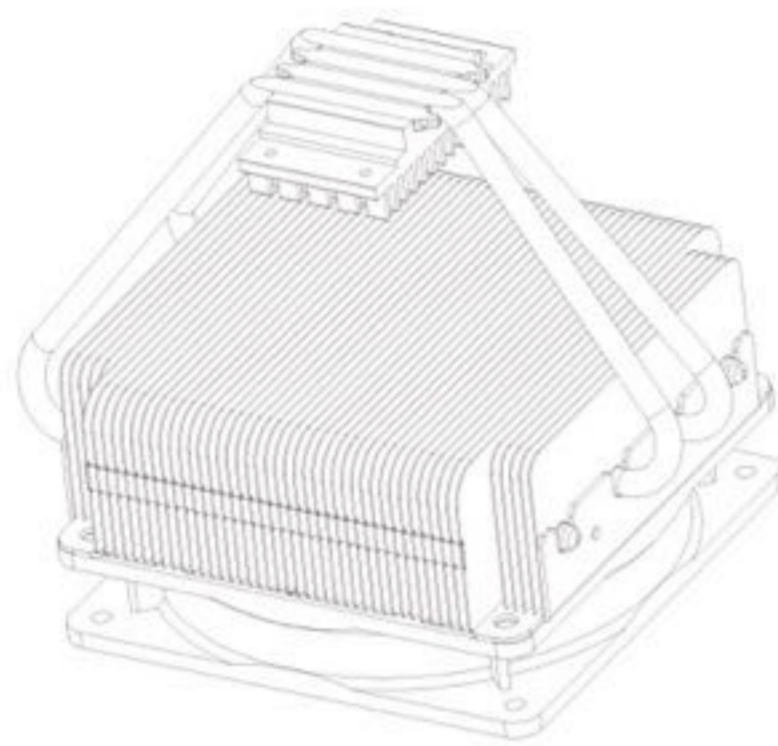# JONSBO
For your real needs

A CPU heat sink

CR-101
User's Manual

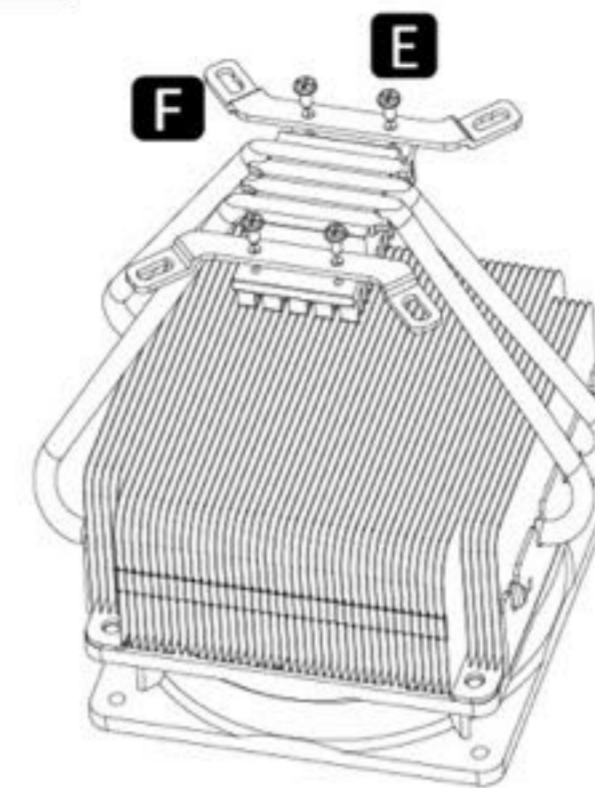**B** Washer **C** Positioning Screw **D** Stand-off

E Bracket Screw **F** Intel Bracket **G** AMD Bracket

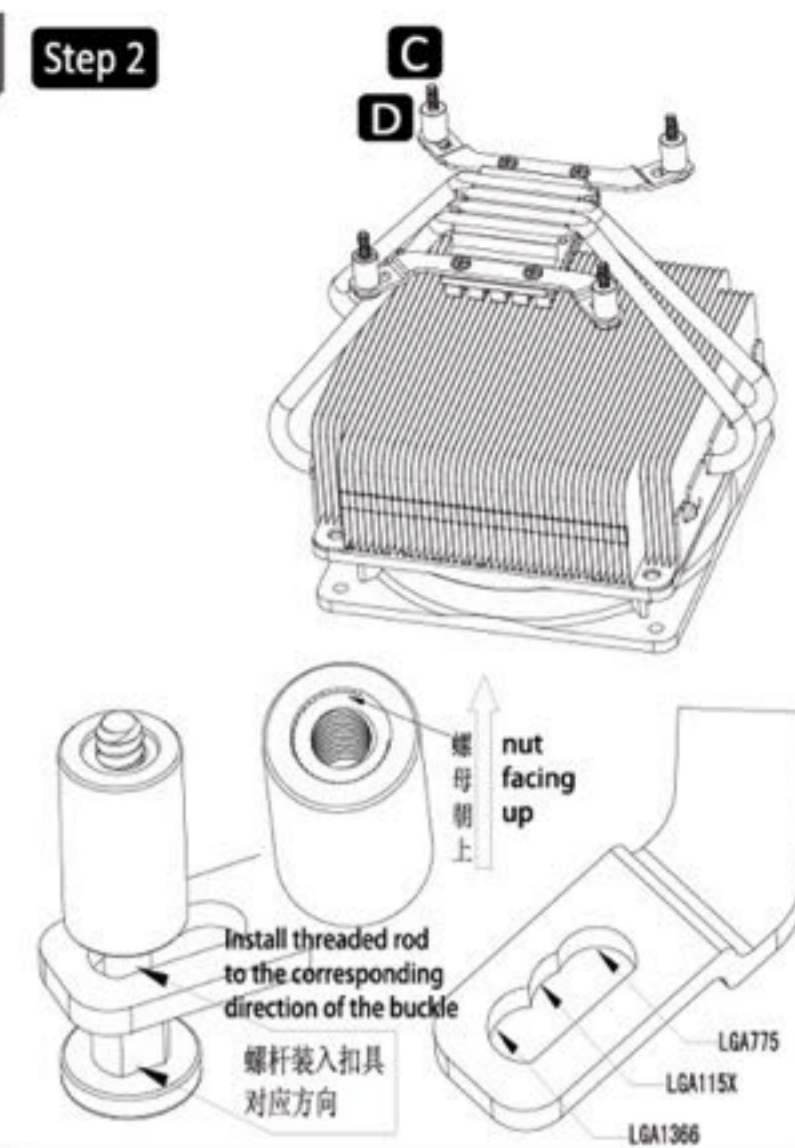**H** hex nut **I** Thermal Grease **J** Wrench

Step 1

F **E**

EN Place INTEL bracket on the cooler base, and then use bracket screws to fix it.

CN 将INTEL支架安装到散热组上，并用螺丝拧紧。

Step 2

C **D**

nut facing up
螺母朝上

Install threaded rod to the corresponding direction of the buckle
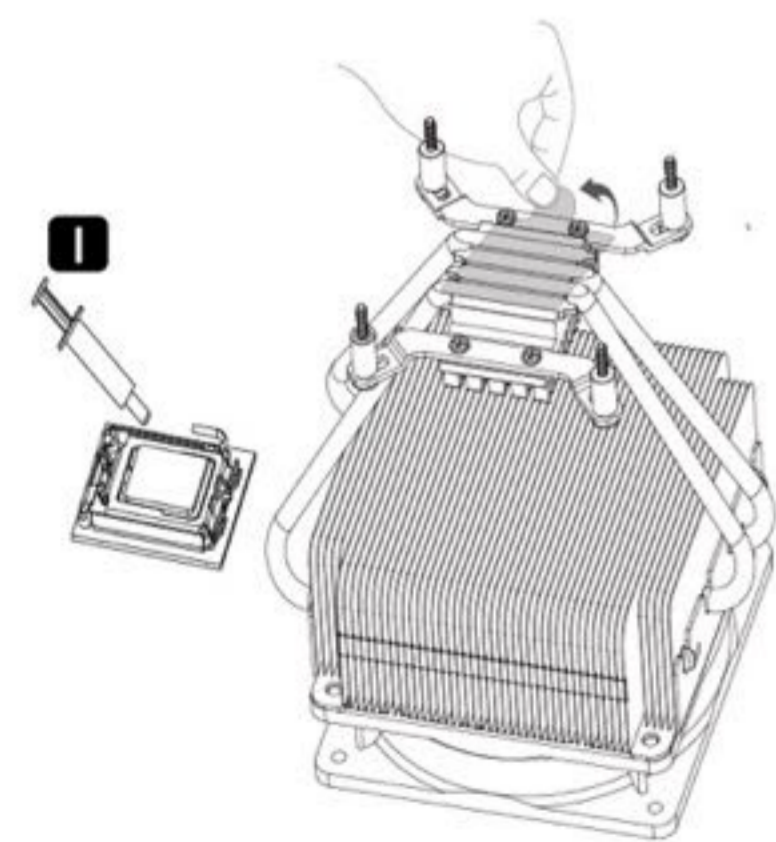螺杆装入扣具对应方向

LGA775
LGA115X
LGA1366

EN Install threaded rod to the corresponding holes of INTEL bracket as needed, fixing it with nut facing up.
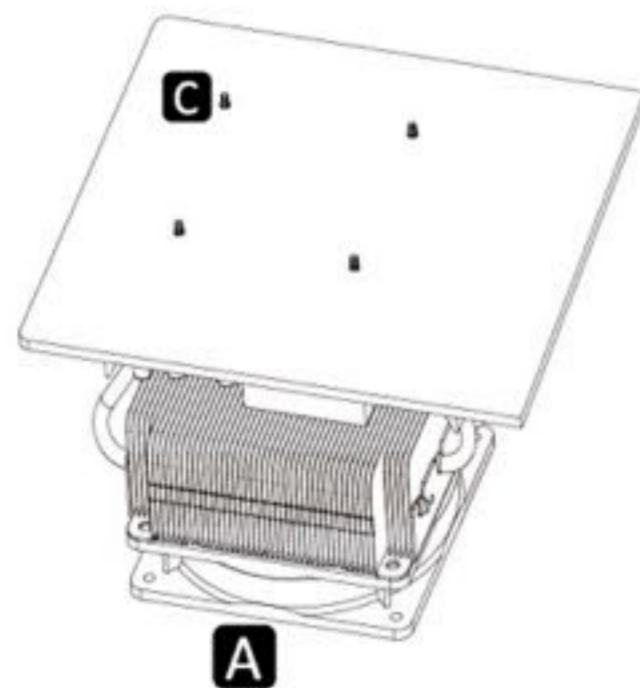
CN 根据需要将螺杆装入INTEL对应孔位内，将隔套内螺母朝上拧紧固定。

Step 3

I

EN Evenly apply the thermal grease onto the CPU, and remove the protective flim from the cooler base.

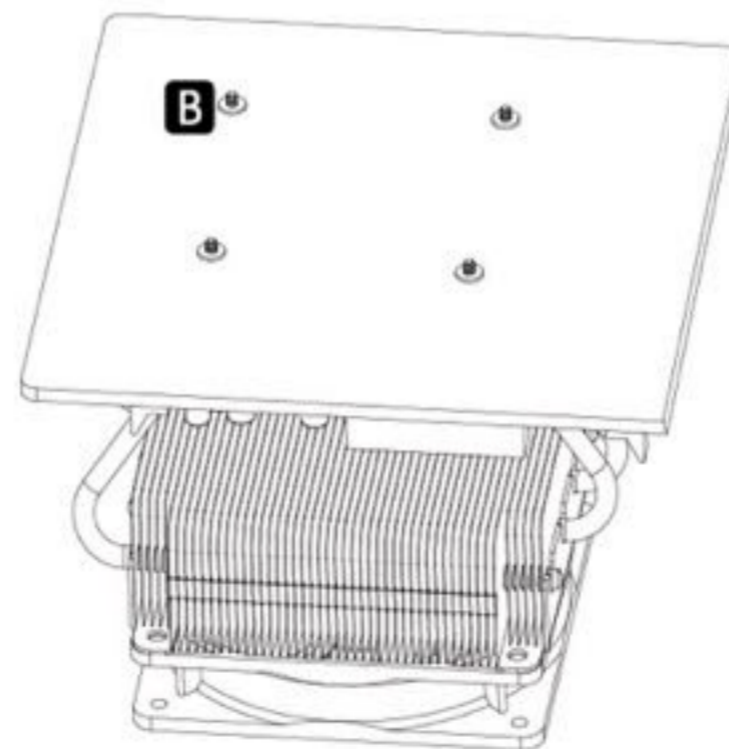**CN** 将散热膏均匀地涂抹在CPU表面上，并取下散热装置座上的保护胶膜。

Step 4

C

A

EN Pointing the holes of the motherboard to the poistioning screws of the cooler, and then assemble them together.
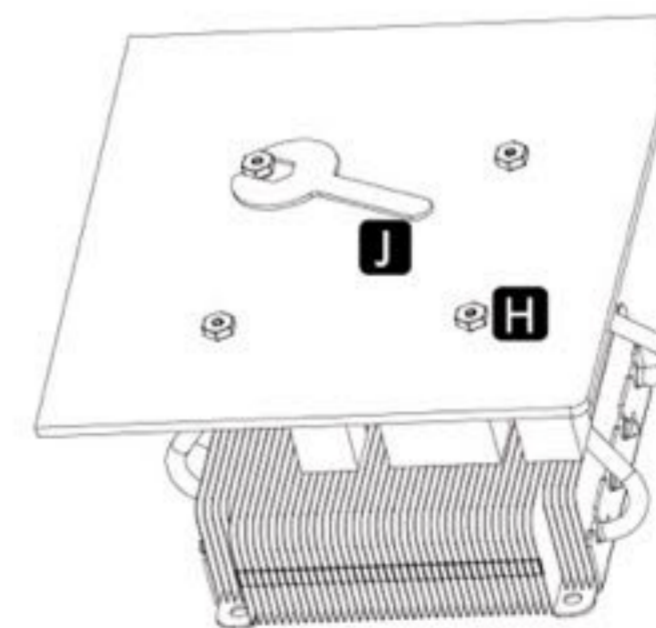
CN 将主板孔位对准散热器定位螺丝，反扣于散热组上。
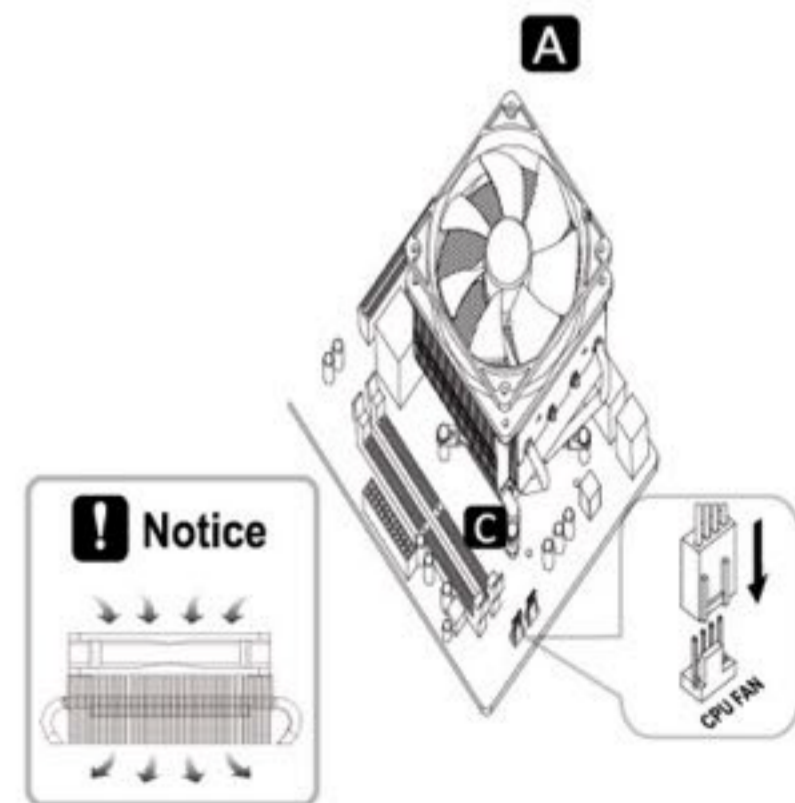
Step 5

B

EN Install insulating washers.

CN 装入绝缘垫片。

Step 6

J **H**

EN Fix the coolers on the motherboard by fixing the hex nuts with the wrench.

CN 用开口板手拧紧六角螺母，将散热组固定到主板上。
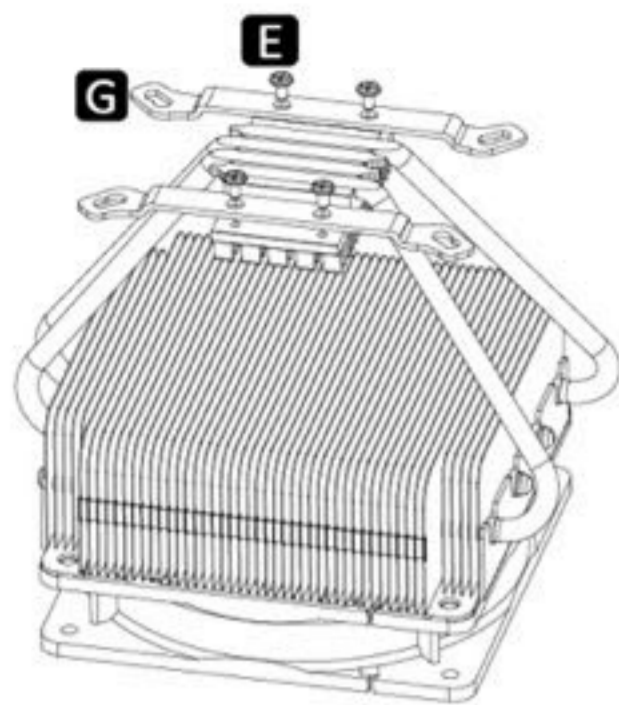
Step 7

A

C

! Notice

CPU FAN

EN Attach the fan to the cooler with the fan brackets, and then connect the fan's 4 pin connector to the CPU fan power socket of the motherboard. Installing the fan as illustrated will give the best cooling airflow.

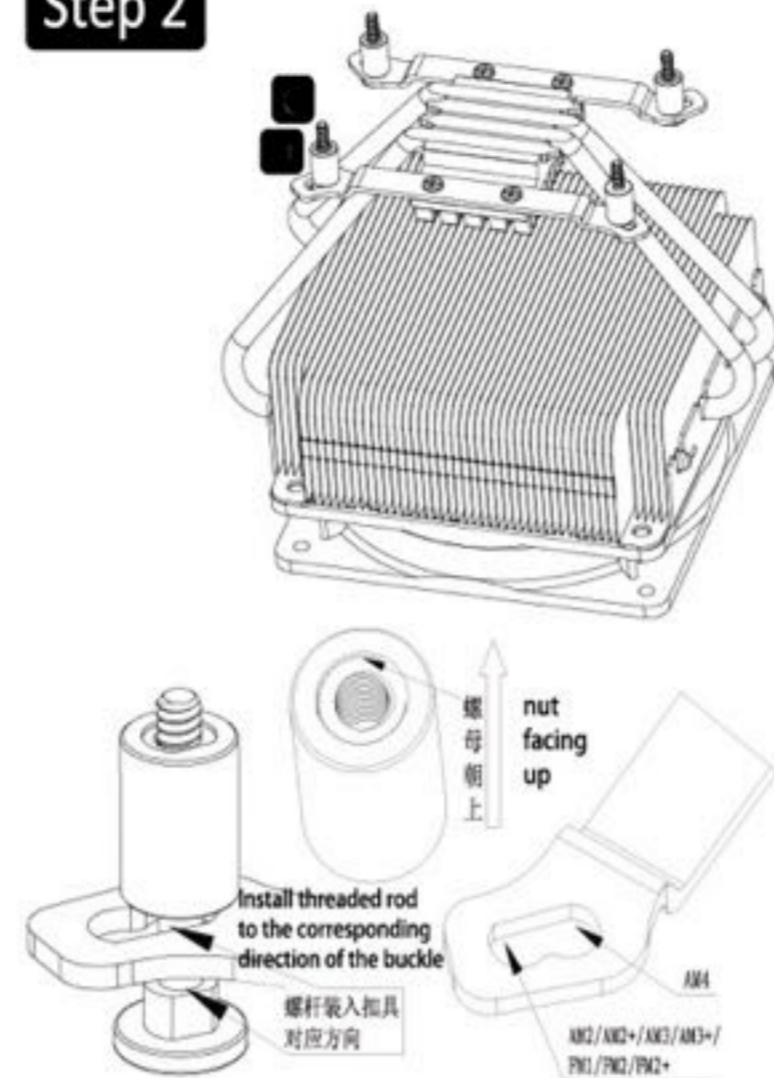**CN** 将风扇用风扇支架固定到散热器上，将PWM 4pin接头与主板连接。将风扇依图示方式安装能提供最佳的散热气流。

Chapter 3 - AMD Installation

Step 1

Step 2

Step 3

Step 4

Step 5

nut facing up

Install threaded rod to the corresponding direction of the buckle

螺杆装入扣具对应方向

螺母朝上

AM4

AM2/AM2+/AM3/AM3+/ FM1/FM2/FM2+

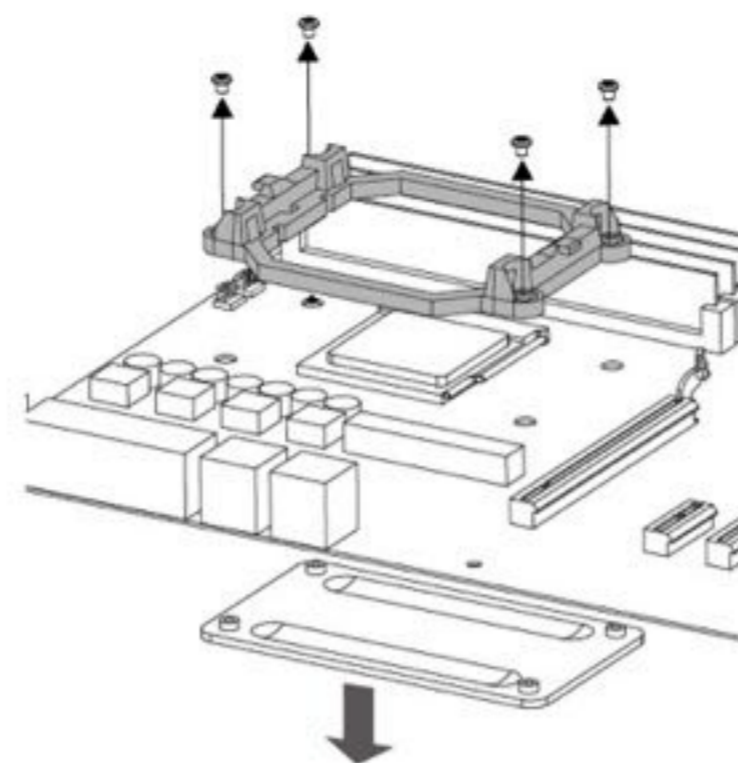|	
EN	Install AMD bracket on the cooler base, and then use bracket screws to fix it.
CN	将AMD支架安装到散热器底座，并用螺丝将其锁紧。

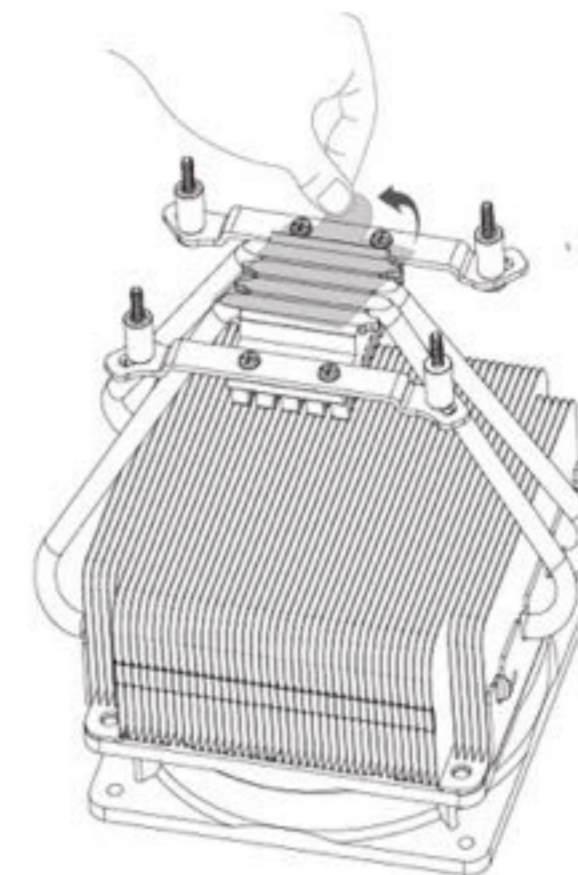|	
EN	Install threaded rod to the corresponding holes of AMD bracket as needed, fixing it with nut facing up.
CN	根据需要将螺杆装入AMD对应孔位内，将隔套内螺母朝上拧紧固定。

EN	Please remove the original heatsink mount holder before further installation.
CN	请将AMD主板上的原厂散热支架移除。

EN	Remove protective flim before installing the cooler.
CN	安装散热器前先移除保护膜。

EN	Evenly apply the thermal grease onto the CPU.
CN	将导热膏均匀涂抹于CPU表面上。

Step 6

Step 7

Step 8

Step 9

CR-101

! Notice
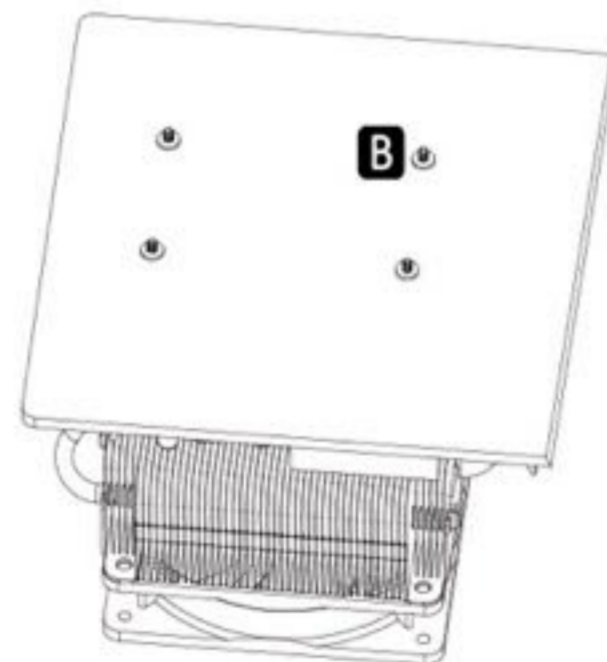
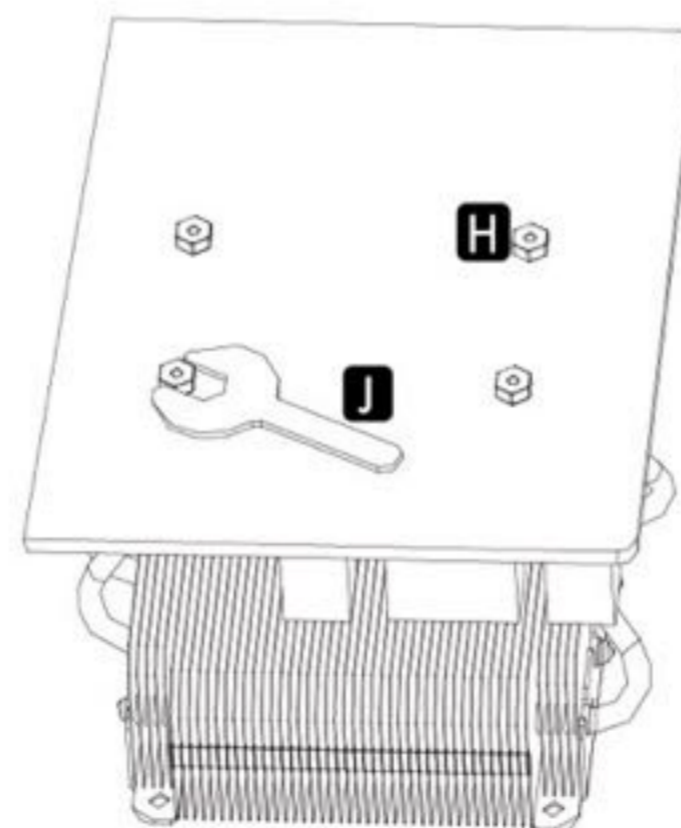|	
EN	Pointing the holes of the motherboard to the poistioning screws of the cooler, and then assemble them together.
CN	将主板孔位对准散热器定位螺丝，反扣于散热组上。

EN	Install insulating washers.
CN	装入绝缘垫片。

EN	Fix the coolers on the motherboard by fixing the hex nuts with the wrench.
CN	用开口板手拧紧六角螺母，将散热组固定到主板上。

EN	Connect the fan's 4 pin connector to the CPU fan power socket of the motherboard.
CN	将PWM 4pin接头与主板连接。

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