



[Home](#) » [GAMEMAX](#) » **GAMEMAX SIGMA 620 LCD Dual Fan CPU Cooler User Manual** 



SIGMA 620
LCD DUAL FAN CPU COOLER
USER MANUAL

For the display screen driver software please visit the official website

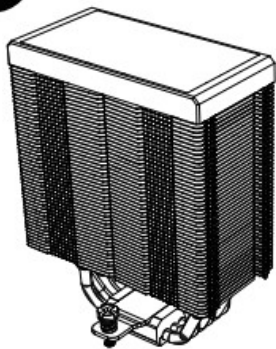
www.gamemaxpc.com

Contents [[hide](#)]

- [1 PARTS LIST](#)
- [2 INTEL LGA1851/1700/115X/1200](#)
- [3 DRIVER SOFTWARE USAGE INSTRUCTIONS](#)
- [4 AMD AM5/AM4](#)
- [5 FAN WIRING](#)
- [6 SOFTWARE TROUBLESHOOTING GUIDE](#)
- [7 Documents / Resources](#)
 - [7.1 References](#)

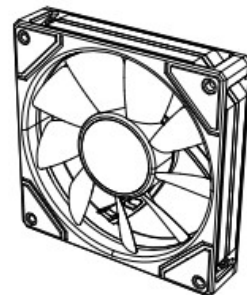
PARTS LIST

A



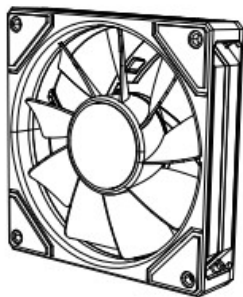
Radiator
x1

B



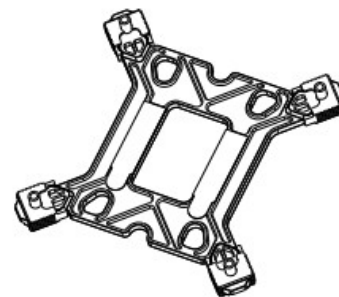
Forward Leaf A12-B
x1

B1



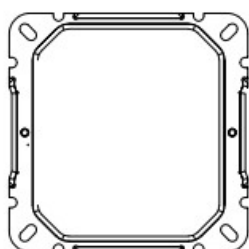
Reverse Leaf A12-A
x1

C



Intel Backplate
x1







D



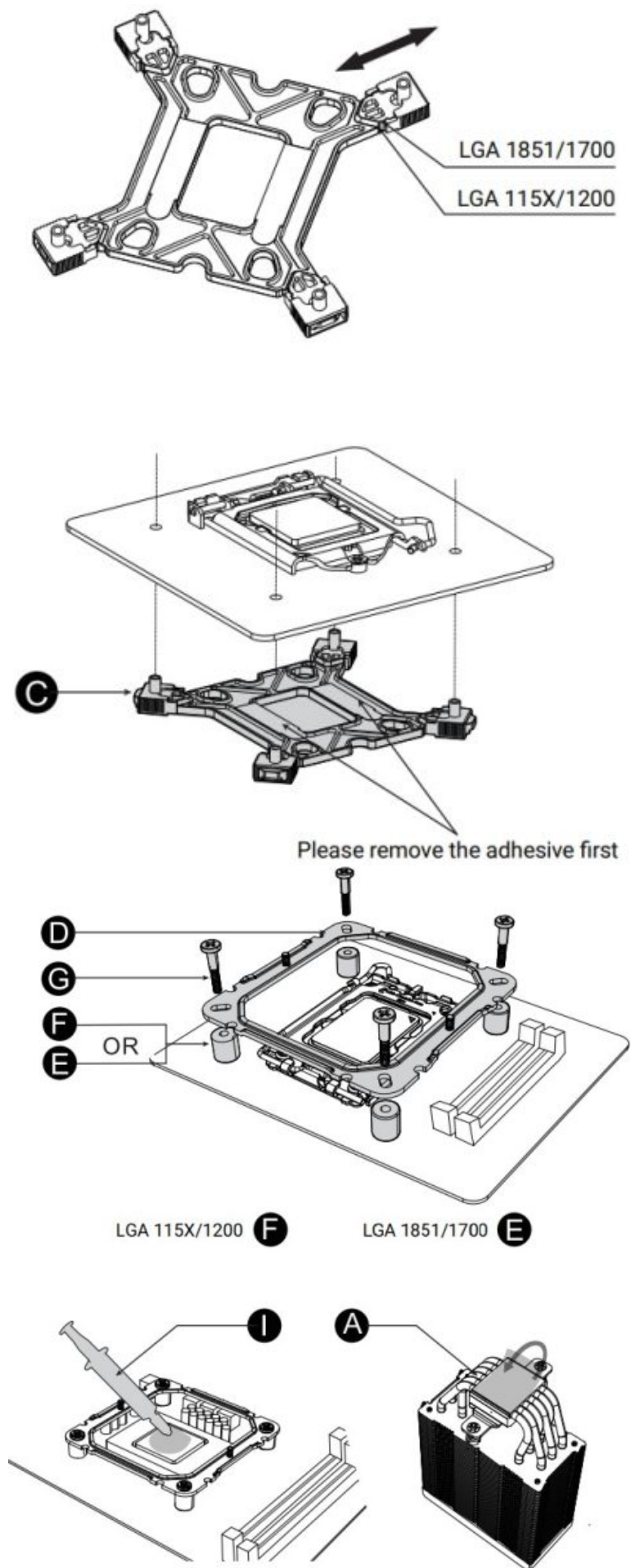
E

Orange

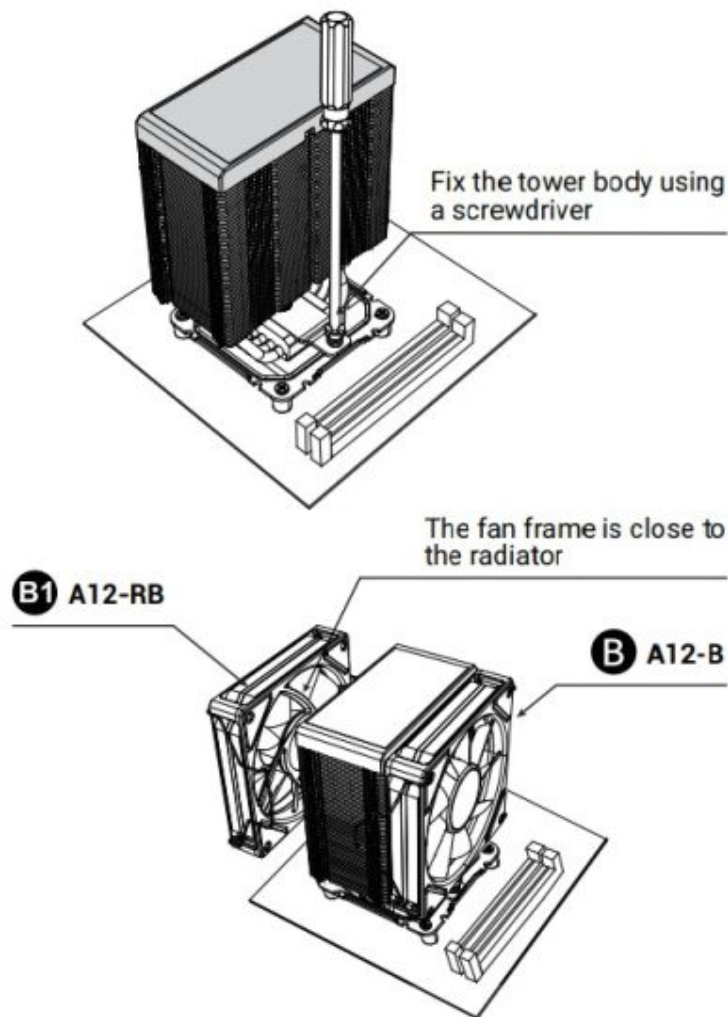


| | |
|---|--|
| <p>Universal Bracket x1</p> | <p>LGA 1851/1700 Spacer x4</p> |
| <p>F Grey </p> | <p>G </p> |
| <p>AMD 115X/1200 Spacer x4</p> | <p>Intel Screws x4</p> |
| <p>H </p> | <p>I </p> |
| <p>AMD Screws x4</p> | <p>Thermal Grease x1</p> |
| <p>J  Buckle Strip x4</p> | <p>K  Small scraper x1</p> |

INTEL LGA1851/1700/115X/1200



⚠ Apply thermal conductive silicone and remove the protective film on the bottom of the heat sink.



! Please pay special attention to the installation direction and position of the fan!
The fan model corresponds to the label on the back of the fan.

DRIVER SOFTWARE USAGE INSTRUCTIONS

1. The software can be downloaded from the official website: www.gamemaxpc.com
Find the corresponding product model "SIGMA 620" and download and use it in the "FILE DOWNLOAD" section.
2. The power supply and data communication transmission of the LCD screen are provided by the 9-pin USB interface.
Before installing the software, please ensure that the wiring is complete.
3. Decompress and install the driver software.
The default installation location is to the C drive.
4. Double-click the shortcut icon of the software on the desktop to run the software.
5. The real-time data monitoring/data transmission/switching on/off functions of this LCD screen are all controlled by the software.

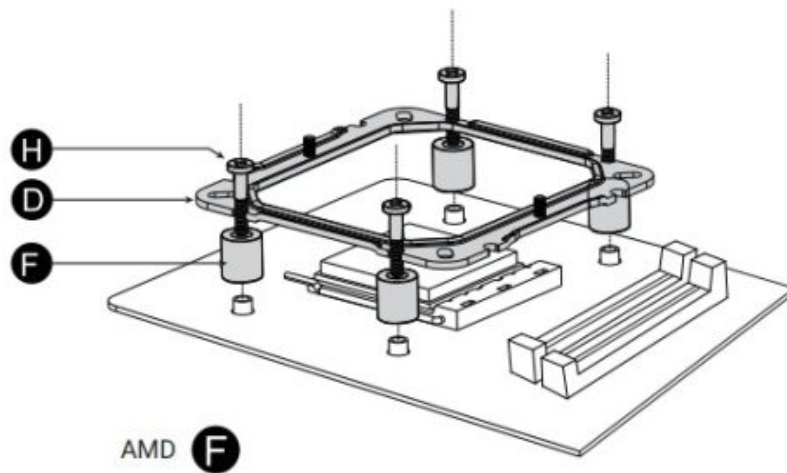
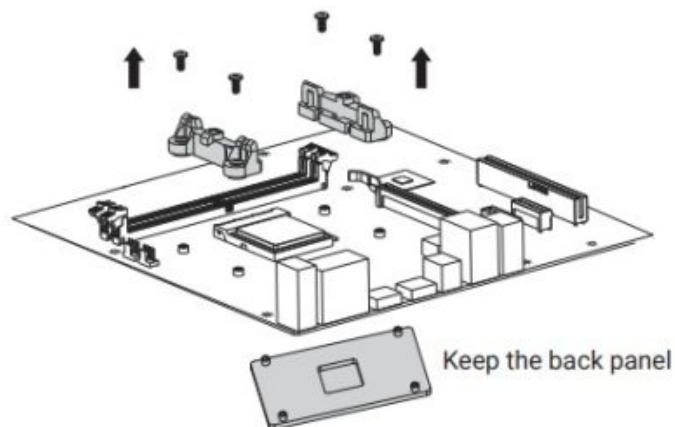
6. The driver software supports Windows 10 and above systems.

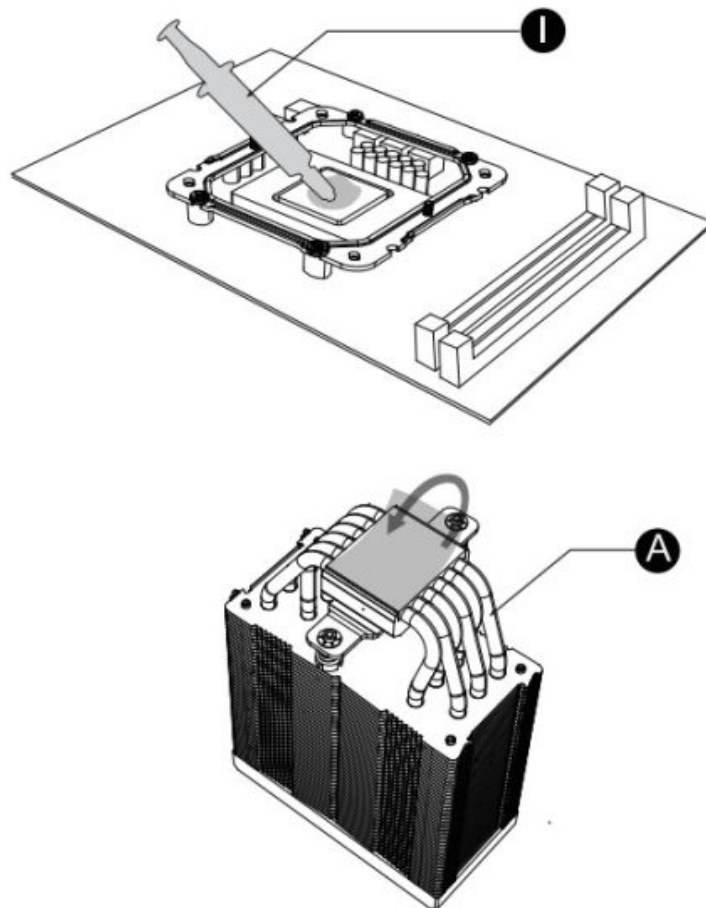


<https://fscmu.afbkw.cn/ubnmUu>

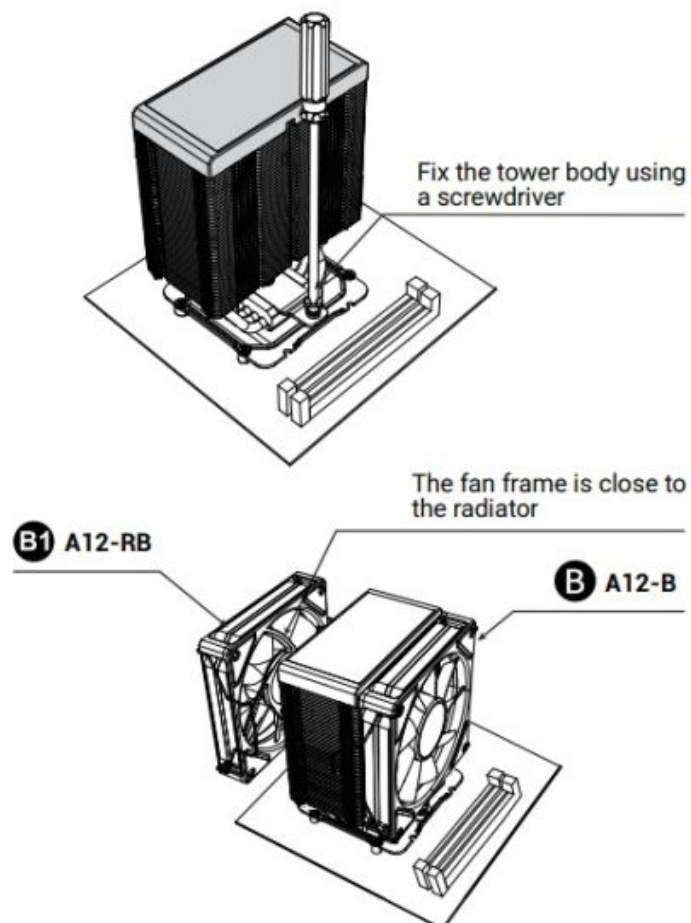
Scan the code to view the software usage instructions.

AMD AM5/AM4



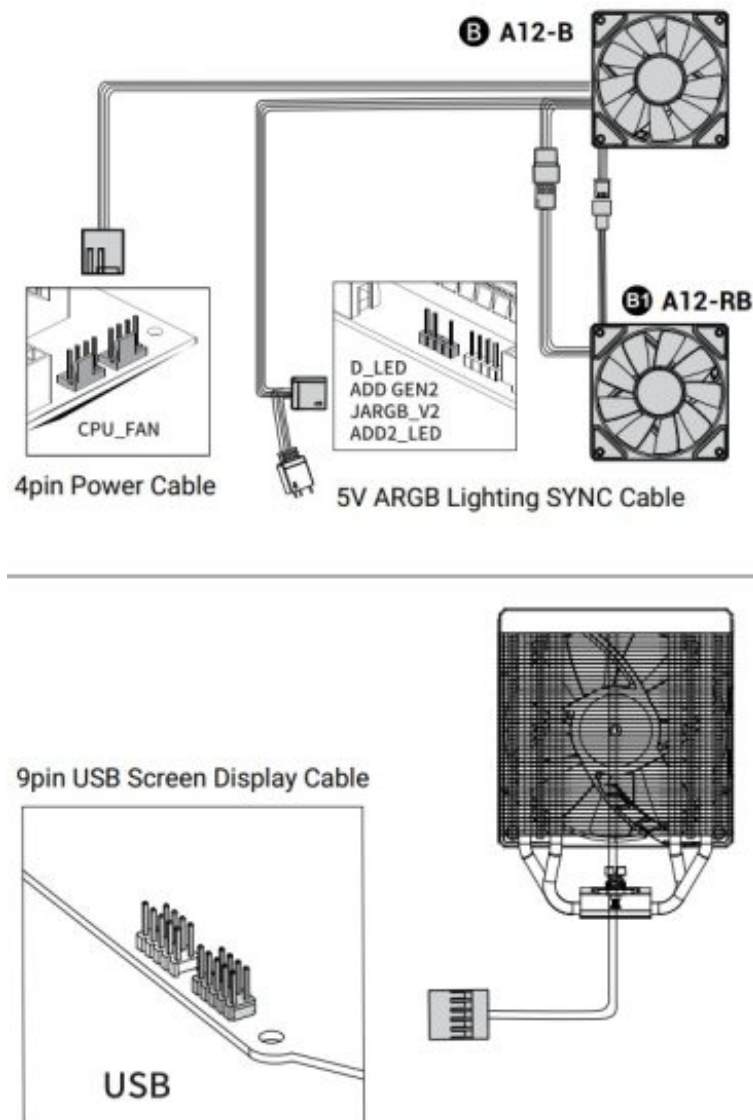


! Apply thermal conductive silicone and remove the protective film on the bottom of the heat sink.



⚠ Please pay special attention to the installation direction and position of the fan!
The fan model corresponds to the label on the back of the fan.

FAN WIRING



SOFTWARE TROUBLESHOOTING GUIDE

1. If it is stuck in the initialization interface, please try the following:

Open the code. in file in the directory, change 64 to 0 or 8192, save it, and restart the software.

2. Prompt for missing. net components:

please go to Microsoft's official website to download <https://dotnet.microsoft.com/en-us/download/dotnet-framework/net472>

3. The device is not connected

a. Check the connection of data lines to ensure adequate power supply .

- b. In service management, check whether the Windows Management Instrumentation service runs normally. If not, run it. Restart the service if available.
 - c. Turn off other RGB lamp control software.
 - d. The restart or startup software cannot be connected, but it can be connected after re plugging This is usually caused by the power supply of the motherboard.
- Try to enter the BIOS and find the ERP option in the power management option. If it is closed, open it; If open, close.

4. Use problems

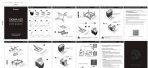
- a. CPU temperature is inconsistent with other software There are many temperature sensors inside the CPU, such as packaged sensors and diode sensors. Different software takes different sensors, so it is normal that the display is different, you can switch between different temperature sensors in the “Settings”of the software.
- b. Video card, network speed not displayed Switch the video card or network card you want to monitor in “Settings”.
- c. The screen is still on after power off
In “Settings” adjust the device sleep time to 2 minutes, and then save.
- d. In “Settings”, click the Upgrade ROM button, and restart the secondary screen after the upgrade is successful.



POWER UP WITH GAMEMAX

www.gamemaxpc.com

Documents / Resources

| | |
|---|--|
|  | <p>GAMEMAX SIGMA 620 LCD Dual Fan CPU Cooler [pdf] User Manual LGA1851, 1700, 115X, 1200, SIGMA 620 LCD Dual Fan CPU Cooler, SIGMA 620, LCD Dual Fan CPU Cooler, Dual Fan CPU Cooler, Fan CPU Cooler, CPU Cooler, Cooler</p> |
|---|--|

References

- [User Manual](#)

■ GEMEMAX

◆ 115X, 1200, 1700, cooler, CPU Cooler, Dual Fan CPU Cooler, Fan CPU Cooler, GEMEMAX, LCD Dual Fan CPU Cooler, LGA1851, SIGMA 620, SIGMA 620 LCD Dual Fan CPU Cooler

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