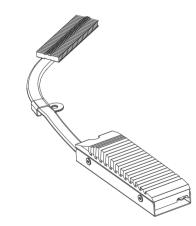
GRAUGEAR®

Heat Pipe Cooler

for PlayStation®5 Memory Extension



www.graugear-usa.com

Package Contents

110

SSD mounting screw

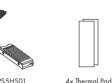
Designed for PlayStation®5

• Dimensions: L177 x W76 x H20mm

Specification

• Weight: 70g

Features



Heat Pipe from Copper maximum performance

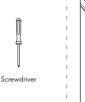
Reduced temperature of M.2 NVMe SSD up to 50%

Compatible with Single/Double sided M.2 2280 SSDs.

Copper Fins Dimensions: L44 x W14 x H3.5mm

Aluminum Dimensions: L75 x W23.5 x H12mm

• Material: Ø7mm Copper Heat Pipe / Copper Fins / Aluminum



Warranty card

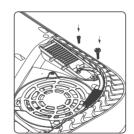
Installation

Install the heat sink with M.2

(3) SSD into the PS5 slot.







Fix the heat pipe cooler in (4) PlayStaion®5 with two screws

Safety information Please read carefully the following information to prevent injuries, damage

to material and device as well as data loss: Warning levels

Signal words and safety codes indicate the warning level and provide immediate information in terms of the probability of occurrence as well as the type and severity of the consequences if the measures to prevent hazards are not complied with

Warns of a directly hazardous situation causing death or



Warns of a potentially hazardous situation that may cause death or serious injury.



Warns of a potentially hazardous situation that may cause minor injury



Warns of a potential situation that may cause material or environmental damage and disrupt operative processes.

I. Risk of electrical shock

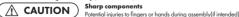
Contact with parts conducting electricity

WARNING Risk of death by electrical shock

Read the operating instructions prior to use

- Make sure the device has been de-energised prior to working on it
- Do not remove contact protection panels
- Avoid contact with conducting parts
- Do not bring plug contacts in contact with pointed and metal objects
- Use in intended environments only
- . Operate the device using a power unit meeting the specifications of the type plate only! Keep the device/power unit away from humidity, liquid, vapour and dust
- · Do not modify the device . Do not connect the device during thunderstorms
- Approach specialist retailers if you require repairs

2. Hazards during assembly(if intended)



- Read the operating instructions prior to assembly
- Avoid coming into contact with sharp edges or pointed components
- Do not force components together
- Use suitable tools
- . Use potentially enclosed accessories and tools only

3. Hazards caused by a developent of heat

Safety information

Insufficient device / power unit ventilation

- Overheating and failure of the device / power unit
- Prevent externally heating up components and ensure an exchange of air
- Do not cover the fan outlet and passive cooling elements
- Avoid direct sunlight on the device/power unit
- Guarantee sufficient ambient air for the device/power unit
- Do not place objects on the device/power unit
- 4. Hazards caused by very small parts and packaging

WARNING Risk of suffocation Risk of death by suffocation or swallowing

- Keep small parts and accessories away from children
- Store/dispose of plastic bags and packaging in an area that is inaccessible to children . Do not hand over small parts and packaging to children

5. Potential data loss

Data lost durina commissionina IMPORTANT

Potentially irreversible data loss

- Always comply with the information in the operating instructions/quick installation guide
 Exclusively use the product once the specifications have been met
- Back up data prior to commissionina
- Back up data prior to connecting new hardware
- Use accessories enclosed with the product

6. Cleaning the device

IMPORTANT Harmful cleaning agents
Scratches, discolouration, damage caused by moisture or

- · Disconnect the device prior to cleaning
- Aggressive or intense cleaning agents and solvents are unsuitable
- Make sure there is no residual moisture after cleaning.
- We recommend cleaning devices using a dry, anti-static cloth

7. Cleaning the device

Environment pollution, unsuitable for recycling **IMPORTANT** Potential environmental pollution caused by components.

This icon on product and packaging indicates that this product must not be disposed of as part of domestic waste. In compliance with the Waste Electrical and Electronic Equipment Directive (WEEE) this electrical device and potentially included batteries must not be disposed of in conventional, domestic waste or recycling waste. If you would like to dispose of this product and potentially included batteries, please return it to the retailer or your local waste disposal and recycling point.

If you have any questions, please do not hesitate to contact our support at support@graugear-usa.com or visit our website at www.graugear-usa.com

GRAUGEAR

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