



Eiratek ER1229NS M.2 NVMe-NGFF Dual Protocol SSD Casing Instruction Manual

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ER1229NS M.2 NVMe-NGFF Dual Protocol SSD Casing



M.2 NVME/NGFF DUAL PROTOCOL SSD CASING 2280 (USB 3.1 GEN2) ER1229NS/ER123ONS

Installation Instructions

If you have any questions after receiving the goods, please contact our customer service, we will solve them for you, one by one.

Technical Specifications

Interface support: M.2 SATA/NVMe

Transfer rate: NVMe 10Gbps; NGFF 5Gbps

Applicable length : 2230/2242/2260/2280mm

Supported capacity : 2TB

Supported system: WinXP/7/8/10/Mac OS/Linux /Android

Operating voltage : 5V

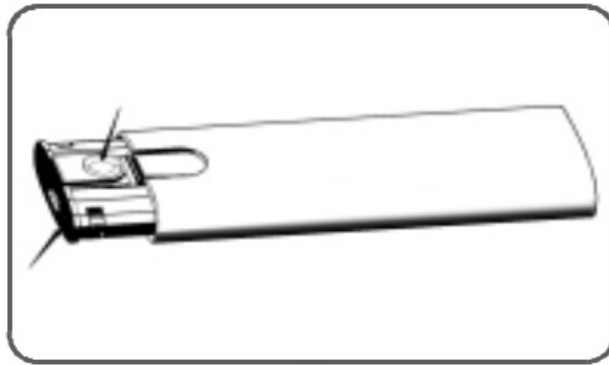
Accessories list

1.silicone buckle



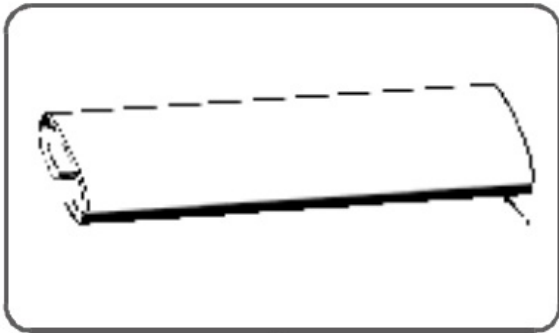
Installation steps

1. Remove the hard disk enclosure Press the scratch button, and then gently slide it out to remove the built-in box in the following order.

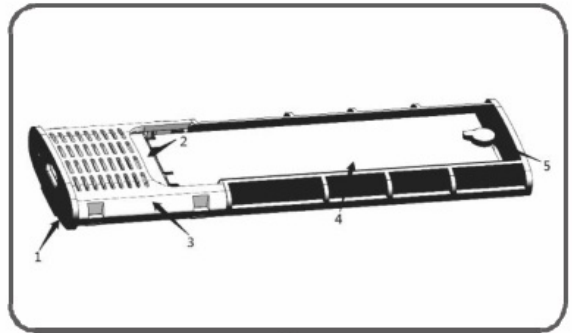


①

2. Install the hard disk into the hard disk cage Install the hard drive cage with the PCB plate into the hard drive along the slot. PCB slot as shown below

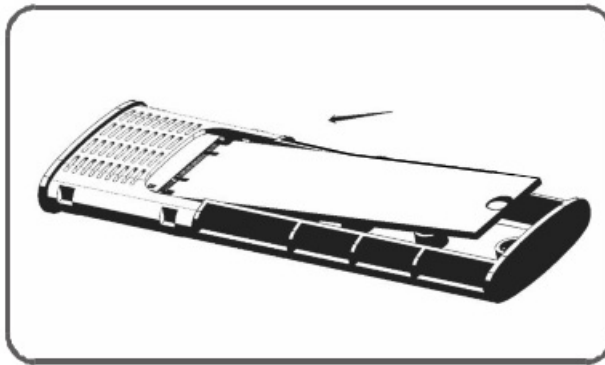


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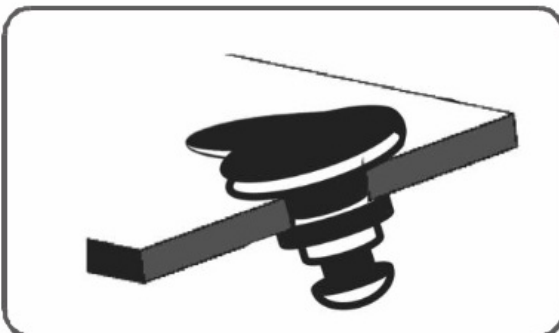
③

3. Install the hard disk by pressing the silicone buckle. To ensure proper installation, first check the structure of the plate. Align the HDD with the interface, align the slot of the silicone buckle with the HDD slot, and press it down firmly as shown in the figure below

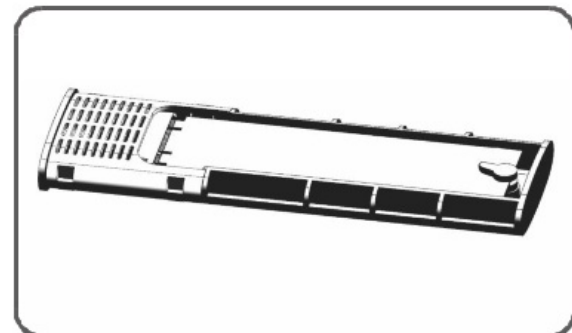


④

4. Close the outer case Please install the hard disk in accordance with the orientation of the snap-in position, as shown in the figure below

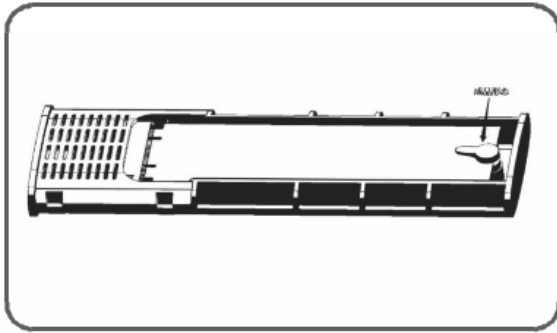


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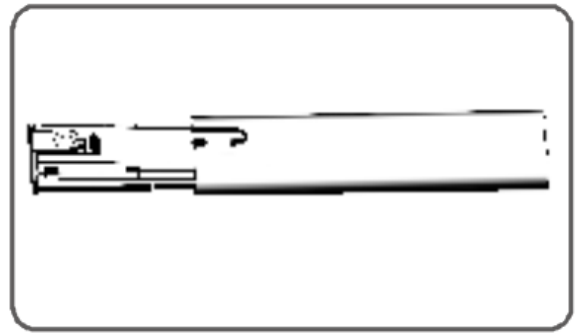


⑥

5. The installation is completed If you have any questions, please feel free to contact us, thank you!



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Formatting Instructions for Connecting Computer Hard Disk Boxes

Dear customers, if they do not recognize the computer after installing the disk and connecting it, do not worry, and follow the following tips:

Step 1: Select My Computer Right-click

Step 2: Double-click Administration

Step 3: Select a disk to manage after the disk management can recognize the hard disk (initialize the hard disk)

Step 4: Right click on the blank space of the new disk to create a new simple volume

Step 5: Then click on the step until it is finished.

Step 6: After the final click is completed, it will be displayed that formatting is in progress until the formatting is completed.

Note: If the disk is dropped, it may be the cause of insufficient power supply for USB interface. Resulting in frequent disconnection.

Question 1: Why can't the hard disk be recognized after connecting to the computer?

Answer: (1) The connected data cable does not come out of the hard disk, please check the properties of the hard disk and whether the hard disk has been formatted. For the first new disk, it may be necessary to initialize the disk, otherwise the disk will not come out and only the disk manager will see it. The only way to see this is through Disk Manager. The reason for the format could be a format conflict, which is what all hard drive enclosures do first. Compatibility varies from computer to computer.

(2) If it is a desktop computer, please do not connect the USB interface to the front of the host computer, otherwise it may cause insufficient power supply. Plug into the main chassis behind the motherboard USB ports. (Before the USB port of the desktop computer is powered, it is extended through the data cable extension cable. The internal resistance of the extension cable is relatively large, and the host power supply is 5V. After passing through the extension cable, the current is relatively large, the voltage of the extension cable will increase, and the actual Common output voltage will be higher. reduced, so there may be a lack of power supply).

Question 2: Why the transmission speed is slow and the result cannot be received?

Answer: (1) The transmission speed has a certain relationship with the disk sector ring channel and computer configuration. In addition to achieving better USB 3.0 transmission speed, computer motherboard drivers and USB driver upgrades need to detect problems. Generally, a computer with good compatibility can reach more than 40M. In addition, the type of file transfer also has a certain relationship. We are a professional mobile storage peripheral product brand and have accumulated 8 years of experience. We hope to bring you some experience and reference.

(2) The transmission speed is also related to the computer interface. For example, our products are 1/3, such as If your computer interface is 3.0, the speed will also be affected, and the transmission speed will follow to 3.0. USB3.1 is also divided into gen1 and gen2, gen2 is faster than gen1.





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