PW系列/Series

M.2 SSD Drive Enclosure

User Manual

Thank you for choosing ORICO products!
Please read this user manual carefully before using. Also available from **www.orico.cc** download the detailed e-brochure and keep it for later use.

What's in the Box

Please check if the following product and accessories in the box before using this product. Do remember to contact your retailer or ORICO customer care team when anything missing or broken.

1 × M.2 SSD drive enclosure
1 × Silicone screw
1 × Silicone thermal pad
1 × User Manual
1 × Data Cable
1 × Thermal Fin (PWM2: Not Contained)

Warm Prompt: The Product, accessories and package may optimized forbetter application or performance. We sincerely sorry that they may not exactly match with what showing in manual and appreciate your understanding. Please adhere to the original products and contact iDsonix customer care team if any further concern. Thank you very much.

Features

1. The one-piece aluminum alloy body and tool-free installation offer a user-friendly experience.
2. Mini-size and portable.
3. The USB-C interface provides wide compatibility.
4. The 10-mins smart sleep mode saves energy and prolongs SSD' s service life effectively.
5. The LED indicator light shows working condition intuitively.
6. Be applicable to PC, phones, laptops, TV, router, and PS4s.
7. Support Windows, Mac OS, and Linux .

M.2 SATA SSD Drive Enclosure

1. Support SATA 3.0 and UASP protocols with 5Gbps transmission speed.
2. Enclosed a USB-C TO A data cable.
3. Be compatible with M.2 SATA 2230, 2242, 2260, and 2280 four different types of SSD.

M.2 NVMe SSD Drive Enclosure

1. Enclosed a USB-C TO C/USB-C TO A data cable.
2. Support NVMe and UASP protocols with 10Gbps speed.
3. Be compatible with M.2 NVMe 2230, 2242, 2260, and 2280 four different types of SSD.
4. Built-in aluminum alloy thermal fin ensures fast cooling effect.

M.2 NVMe & SATA SSD Drive Enclosure

1. Support NVMe/SATA(NGFF) SSD.
2. Support USB 3.2 Gen2 protocol with 10Gbps speed.
3. Enclosed a USB-C TO C/USB-C TO A data cable.
4. Be compatible with M.2 NVMe+SATA 2230, 2242, 2260, and 2280 four different types of SSD.
5. Built-in aluminum alloy thermal fin ensures fast cooling effect.

M.2 NVMe & SATA SSD Drive Enclosure +2-in-1 Data Cable

1. Support NVMe/SATA(NGFF) SSD.
2. Support USB 3.2 Gen2 protocol with 10Gbps speed.
3. Enclosed a USB-C to C+A data cable with 10Gbps speed.
4. Be compatible with M.2 NVMe+SATA 2230, 2242, 2260, and 2280 four different types of SSD.
5. Built-in aluminum alloy thermal fin ensures fast cooling effect.

Specifications

Material	ABS+Aluminum alloy
Color	Black/White/Blue/Pink
Interface	USB-C
Dimensions	124×35×14mm
support capacity	Max 4TB
Installation method	Tool free
System Supported	Windows / Mac OS/ Linux

Name	M.2 SATA SSD Drive Enclosure
Model	PWM2
Input interface	B-Key/B & M-Key
Data Cable	USB-C TO USB-A , 0.3M
Transmission Rate	5Gbps

Name	M.2 NVMe SSD Drive Enclosure
Model	PWM2-G2
Input interface	M-Key/B & M-Key
Data Cable	USB-C TO USB-C , 0.3M
Transmission Rate	10Gbps

Name	M.2 NVMe SSD Drive Enclosure
Model	PWM2-G2A
Input interface	M-Key/B & M-Key
Data Cable	USB-C TO USB-A , 0.3M
Transmission Rate	10Gbps

Name	M.2 NVMe & SATA SSD Drive Enclosure
Model	PWDM2-G2
Input interface	M-Key/B & M-Key
Data Cable	USB-C TO USB-C , 0.3M
Transmission Rate	10Gbps

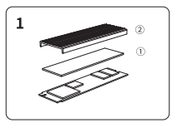
Name	M.2 NVMe & SATA SSD Drive Enclosure
Model	PWDM2-G2A
Input interface	M-Key/B & M-Key
Data Cable	USB-C TO USB-A , 0.3M
Transmission Rate	10Gbps

Name	M.2 NVMe & SATA SSD Drive Enclosure +2-in-1 Data Cable
Model	PWEM2-G2
Input interface	M-Key/B & M-Key
Data Cable	USB-C TO USB-C+USB-A , 0.3M
Transmission Rate	10Gbps

How to use

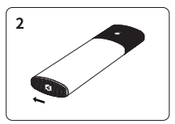
The illustration is only for your reference.

1



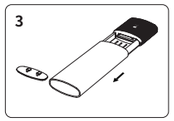
Paste the silicone thermal pad and thermal Fin to the SSD.
(The SATA SSD Drive Enclosure skips this step.)

2



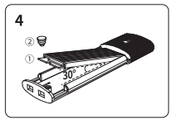
Slide the enclosure follow the direction.

3



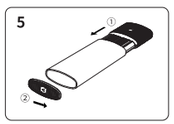
Follow the mark and slide the upper cover open.

4



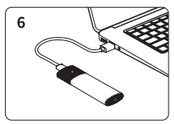
With the drive oriented at 30°, align the bay and insert it, press the drive down, and secure the end of the drive with the silicone screw.

5



Push the SSD stray back into the encloure and slide the upper cover back.

6



Waiting to be connected.

Usage Notes

1. SSD drive enclosure is sophisticated, please read the user manual first and operate it correctly.
2. If you are using a new disk, you need to initialize the disk before it can be used normally.
3. Please make sure the computer has finished saving and stop accessing before removing. Remove a drive while it's still transferring or saving data may cause damage to your drive or its data inside.

Notice

1. Please do not hit, throw, or puncture the product, and avoid dropping, squeezing, or bending.
2. Please do not use or store this product in a humid environment and avoid being wetted or rinsed with liquids.
3. Please do not use the product in a hot, high-dust environment and keep it away from fire.
4. Please do not expose this product to the sun.
5. Please do not place this product in a corrosive environment. Do not use other chemical solutions to clean the product.
6. Please do not place the product or accessories in appliances with strong electromagnetic fields and away from magnetic equipment.
7. Please keep the product and accessories away from children. Do not allow children to use the product without supervision.
8. If you need a product with a power adapter, please use the power adapter specified by our company.
9. Please do not disassemble and repair the product or accessories without the authorization of ORICO.
10. If you have any questions during the use of this product, please feel free to contact your dealer or ORICO Customer Service Center.

FCC

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Declaration

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