Stardom Dual Bay ZR3mSB-B31 RAID Storage with M.2 SATA SSD RAID-0/1+ and 3.5/2.5-Inch HDD/SSD JBOD Support

And Thunderbolt or USB Type-C connectivity

<u>Stardom</u>, a brand from <u>Raidon Technology Inc.</u>, unveils the dual bay <u>ZR3mSB-B31 RAID storage</u> with M.2 SATA SSD RAID-0/1+ and 3.5″/2.5″ HDD/SSD JBOD support, and Thunderbolt or USB Type-C connectivity

SOHORAID ZR3MSB-B31



The ZR3MSB-B31 is a versatile storage device that offers a reliable solution for users who need to store and back up large amounts of data. With dual-bay support for $2\times M.2$ SATA HDD/SSD RAID-0/1 and 1×2.5 "/3.5" HDD/SSD, it provides performance and convenience for users. It also offers 2 RAID modes, including RAID-0 and RAID-1, with the latter providing double protection against data loss. In addition, the device features an on-demand backup function that protects important data and extends the HDD life cycle.

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The ZR3MSB-B31 also boasts a USB Type-C connector and a USB Type-C to C cable that is compatible with latest Thunderbolt or USB Type-C host interfaces. For users who prefer conventional host USB connection, the company offer the ZR3MSB-B31A which supports USB 'Type A to Type C'. This improves the user experience and provides flexibility.

The device's touch setting buttons and touch power on the front panel make it user-friendly. It also provides visual and audio alarms and mute buttons that warn users of any failures, and its readable LCM display and LED indicators make it easy to monitor the system's status during operation.



To enhance the user experience, the ZR3MSB-B31 has an aluminum casing that protects HDDs from large impacts and extends the life of HDD usage. It also features a low-noise fan that allows the device to dissipate heat without affecting transmission performance. It supports devices including desktop SSDs, external backup drives, external HDDs for backup, external SSDs, external SSD backup drives, HDD RAID, M.2 adapters, M.2 SATA converters, M2 SATA adapters, M2 SATA SSD, RAID storage, SATA RAID, and SATA storage.



Overall, the ZR3MSB-B31 offers several benefits to users who need a reliable storage solution for their data. With its dual-bay support, 2 RAID modes, and on-demand backup function, the device provides performance and data safety. Its USB Type-C connector, touch button and LCM display, and aluminum casing with low-noise fan make it convenient to use.

Additionally, its compatibility with various devices makes it a versatile storage solution.

Features:

- Plug and play with USB Type-C host interface support
- Compatible with Thunderbolt 3/4 and USB host
- Comes with USB Type-C to C cable
- Supports 2xM.2 SATA HDD/SSD and 1×2.5"/3.5" SATA HDD/SSD
- Provides RAID-0/1, 2 RAID modes (M.2 SATA SSD)
- Offers manual or scheduled backup for the previous 1/3/7 days (only supports Windows)
- Equipped with touch buttons, LCM display, and LED indicators for user convenience
- Supports hot-swappable drives

- Low noise design for efficient heat dissipation
- Suitable for both PC and Mac use





A. HDD Status Indicator LED E. Alarm indicator

B. HDD Tray Key Lock

F. Touch Setting Button

C. HDD Tray *3

G. LCM Display

D. Touch Power H. Mute Button I. USB 3.2 Gen 2 Type-C Port x 1

J. Power Switch

K. Power Socket

L. Kensington Security Slot

M. Cooling Fan

Model N°	ZR3MSB-B31			
Interfaces	USB 3.2 Gen 2 (up to 6 Gb/s) Compatible with all USB 3.2 Gen 1,2/USB 2.0 specs			
Compatible drive	1. 2 x M.2 SATA Converter >> For 2 x M.2 SATA SSD 2. 2.5"/3.5" HDD/SSD Tray >> For 1 x 2.5"/3.5" HDD/SSD			
Storage mode	RAID-1 / RAID-0 / Backup on demand GUI software only supports Windows system			
OS support	Windows 7 or above, OS X 10.10 or above, Linux OS			
Cooling system	6 cm low noise fan			
Electrical and operating requirements	* Line voltage: 100-240V AC * Frequency: 50Hz to 60Hz, single phase * Maximum continuous power: 68W * Operating temperature: 32° to 104°F (0° to 40°C) * Storage temperature: -4° to 116°F (-20° to 47°C) * Relative humidity: 5% to 95% non-condensing			
Size and weight	122(W)x102(H)x205mm(D)			
Product code	ZR3MSB-B31 EAN: UPC:			
Package accessories	*ZR3MSB-B31 x 1 (with removable 2 M.2 SATA converter tray + 1 x 2.5"/3.5" HDD/SSD tray) * USB 3.2 Gen 2 (Type-C to Type-C) Cable x 1 * Power cord x1 * Accessory kit * Quick installation guide x1			