

Stardom ZR3MSB- BA31 Dual Bay USB 3.2 Gen2 Desktop RAID Storage System

Supports 2xM.2 SATA HDD/SSD RAID-0/1 and 1x2.5"/3.5-inch HDD/SSD, provides RAID-0 and RAID-1, 2 RAID modes.

[Stardom](#), a brand from [RAIDON Technology Inc.](#), releases the [ZR3MSB- BA31](#) dual bay USB 3.2 Gen2 storage device which can support 2xM.2 SATA HDD/SSD RAID-0/1 and 1x2.5"/3.5" HDD/SSD, and provide RAID-0 and RAID-1, 2 RAID modes.

SOHORAID ZR3MSB-BA31



It has a USB Type C connector, and provides USB Type-C to C cable can compatible with USB Type-C host interface, and USB Type-C to A cable can compatible with USB Type-A host Interfaces. In addition, the product provides LCM display, touch button and is suitable for Windows PC or Mac OS.



The ZR3MSB-BA31 storage can install 2xM.2 SATA HDD/SSD (for 1 RAID-0/1 array) and 1x2.5"/3.5" SATA HDD/SSD. User can set up the ZR3MSB-BA31 under the RAID-1 mode as a server that can backup and keep the same data permanent to protect and make the data has doubled protection.

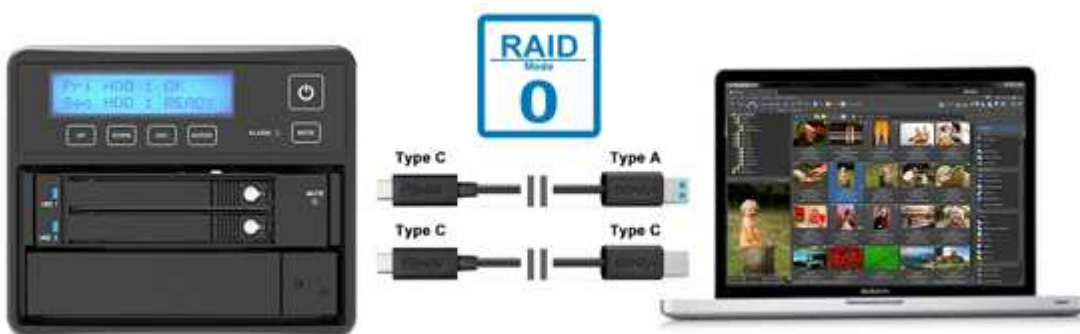


Backup on demand

It provides the manual and scheduling backup. In addition, users can use the backup on demand function to backup the data from the M.2 SATA Raid-0/1 hard drive to the separate 2.5"/3.5" HDD/SSD. This can protect the data to be rescued, and extend the hard drive life cycle.



The ZR3MSB-BA31 is designed with the touch setting button and touch power on the front panel. It is more convenience and user friendly for users can touch on/off the power. It also provides visual and audio alarms and mute button. The device will be warning whenever failure occurs, and the buzzer can be turned off to avoid the noise interference. It is also equipped with LCM display and LED indicators for system monitoring during operation, so users can grasp the status of the system all the time.



It is designed with the aluminum casing that can protect hard drives without damaged by large impact and help to extend the life of hard drive usage. It also built in the low noise fan to allow the device dissipate heat without affecting the transmission performance. It can be used on both RAID-1 and RAID-0 mode for data safety and data on the move and backup on demand function, it is a choice of external RAID storage for users.

Features:

- Support USB Type-C and Type-A host interface
- Provides USB Type-C to C cable and Type-C to A cable
- Multi function storage mode, support RAID-0 and RAID-1

- Support 2xM.2 SATA HDD/SSD and 1x2.5"/3.5" SATA HDD/SSD
- Provides touch button, LCM display and LED indicator for user convenience
- Drive hot-swappable
- Plug and play, compatible with all USB 3.2 Gen 1, 2 / USB 2.0 spec
- Low noise design for heat dissipation
- Suitable for PC and Mac
- Provides manual or scheduling backup for previous 1/3/7 days (only supports Windows)



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|-----------------------------|-------------------------|
| 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 No	ZR3MSB-BA31
Interfaces	USB 3.2 Gen 2 (up to 6 Gbps) Compatible with all USB 3.2 Gen 1,2/USB 2.0 specifications
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.
Operating System Support	Windows 7 or above, OS X 10.10 or above, Linux OS
Cooling System	6 cm Low noise fan
Electrical and Operating Requirements	<ul style="list-style-type: none"> * 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 mm (W) x 102 mm (H) x 205mm (D)
Product Code	ZR3MSB-BA31 EAN: UPC:
Package Accessories	<ul style="list-style-type: none"> *ZR3MSB-BA31 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 * USB 3.2 Gen 2 (Type-C to Type-A) Cable x 1 * Power Cord x1 * Accessory Kit * Quick Installation Guide x1