

RAIDON



SafeTANK GR5640 Series

Hardware RAID 5 Storage supports 4-Bay 2.5"/3.5" SATA III HDD/SSD

USB Type-C interface, compatible with USB Type-C and Type-A host interfaces.

SafeTANK GR5640 Series (GR5640) is a high performance, low cost RAID storage that supports high definition video and audio post production workflows. With easy-to-use button on the front panel, you can easily use it to store audio and video data and edit these data directly from USB Type-C enabled laptops, such like Macbook Pro.

Features

1. Lcd for system monitor
2. Compatible with USB Type-C, USB Type-A and e-SATA host interfaces
3. Supports Hardware RAID 0/5/JBOD
4. Display port for 2nd monitor expansion
5. 24W USB PD for notebook/smart phone charging
6. Supports 4 x 3.5"/2.5" SATA HDD/SSD, hot-swappable
7. Aluminum chassis, sturdy and helpful for heat dissipation
8. Adjustable fan speed and mute function
9. External storage for macOS and Windows



User-friendly Display

RAIDON equipped with clear readable LCD display and LED indicators for system monitoring during operation so users can easily grasp the status of the system at all times. Moreover, it comes with visual and audio alarms whenever failure occurs.



Compatible with USB Type-C and Type-A Hosts

GR5640 comes with one USB Type-C interface, but not every PC/Mac comes with USB Type-C interface too. Therefore, based on the model, RAIDON provides two kinds of USB cables, one is USB Type-C to Type-C cable and the other is USB Type-C to Type-A cable, or both. User can choose which GR5640 to buy based on what host interface he/she has, no need to buy a adapter or other cable.



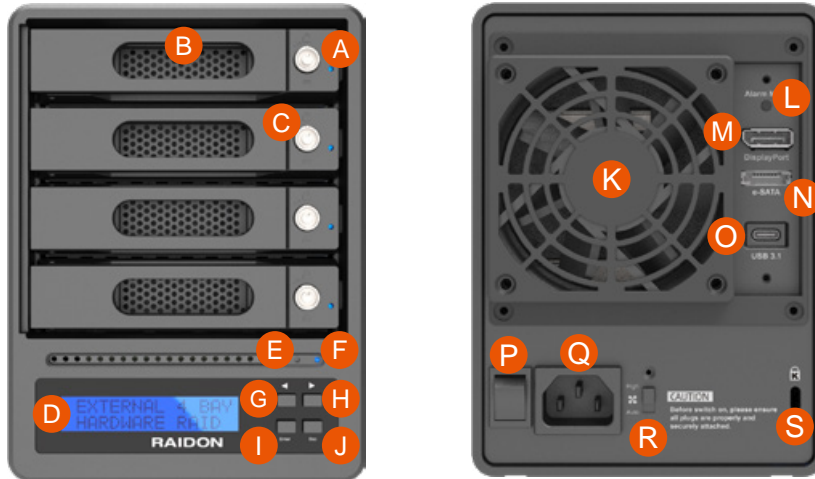
- GR5640-SB31+ : with 1 x USB Type-C to Type-C cable
- GR5640-SB31A : with 1 x USB Type-C to Type-A cable
- GR5640-SBA31+ : with 1 x USB Type-C to Type-C cable & 1 x USB Type-C to Type-A cable

Hot-Swappable Drisk Tray, supports 3.5"/2.5" Disk

Comes with easy-to-use disk tray, GR5640 supports most 3.5"/2.5" disk (both HDD and SSD) on the market. Under RAID 1 mode, when one disk failed, user just need to hot-swap out the failed disk and replace a new one back even the GR5640 is power on. It's easier for user to maintain the GR5640.

★ Spare disk tray is available





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|-------------------------|-----------------|----------------------|
| A. HDD access light | G. UP button | M. Display port |
| B. HDD enclosure handle | H. DOWN button | N. e-SATA port |
| C. HDD tray key lock | I. ENTER button | O. USB3.1 port |
| D. Lcd display | J. ESC button | P. Power main switch |
| E. System status light | K. Fan | Q. Power socket |
| F. Power status light | L. Mute button | R. Fan speed switch |
| | | S. Anti-theft lock |

Technical Specification

Interfaces	<ul style="list-style-type: none"> • 1 x USB 3.2 Gen1 USB-C (5Gbps) • 1 x e-SATA port • 1 x DisplayPort (DP1.1a) • USB-C Support 24W (12V/2A) / 18W (9V/2A) / 15W (5V/3A) Power Delivery 						
Compatible Drive	4 x 3.5"/2.5" SATA III HDD/SSD (up to 6 Gbps)						
Certification	CE/FCC						
Storage Mode	RAID 0, 5, JBOD						
Operating System Support	Windows 7 or above, OS X 10.10 or above						
Electrical and Operating Requirements	<ul style="list-style-type: none"> • Line voltage: 100-240V AC • Frequency: 50Hz to 60Hz, single phase • 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% noncondensing 						
Size	Height : 168 mm Width : 125 mm Depth : 212 mm						
Product Code	GR5640 Series (Button)	EAN	UPC	USB Type A-C cable	USB Type C-C cable	PD	DP
	GR5640-SB31A	4713227441193	884826505754	√			
	GR5640-SB31+	4713227440912	884826505471		√	√	√
	GR5640-SBA31+	4713227441209	884826505761	√	√	√	√
Carton	4 pcs per carton						
Package Accessories	<ul style="list-style-type: none"> • GR5640 x 1 (with removable drive tray enclosed x 4) • USB 3.2 Gen2 Type-C to Type-C cable x 1 (for GR5640-SBA31+/GR5640-SB31+) • USB 3.2 Gen2 Type-C to Type-A cable x 1 (for GR5640-SBA31+/GR5640-SB31A) • e-SATA Cable x 1 • Power Cable x 1 • Quick Installation Guide x 1 • Screws & Keys 						

