Raidon Technology Introduces ST4F-B32 USB 3.2 Gen 2 Type-C External JBOD Solution for Three SATA Drive and One CFexpress Type B Card

Integrate with Easy Data Vault iOS app for secure backups - no cloud subscriptions, no hassle

<u>Raidon Technology, Inc.</u> introduces the <u>ST4F-B32</u> performance storage solution for content creators, professional videographers, photographers, and anyone managing demanding multimedia workloads.



Engineered for speed, reliability, and versatility, the ST4F-B32 empowers you to take control of your data with confidence. Integrate with the <u>Easy Data Vault iOS app</u> for secure backups – no cloud subscriptions, no hassle.



**Key Features of ST4F-B32:** 

- **JBOD Configuration:** The ST4F-B32 supports JBOD (Just a Bunch Of Disks), allowing each of the 3 SATA drives and the CFexpress Type B card to be accessed independently. This flexibility is for organizing different projects, media types, or workflows without the complexity of RAID setups.
- **High-Speed Performance:** Built for professionals who demand quick access to large files, the ST4F-B32 ensures rapid data transfer and performance, whether you're editing 4K video, managing high-resolution photo libraries, or handling other data-heavy tasks.
- Integration with Easy Data Vault iOS App: Backing up your work has never been easier. The ST4F-B32 pairs with the Easy Data Vault app, allowing you to manage and protect your data with just a few taps—no

cloud subscriptions or recurring fees required.

- **Versatile Storage Options:** With space for 3 SATA drives and a CFexpress Type B card, the ST4F-B32 offers a range of storage possibilities. Whether you need massive capacity for video footage or fast access to frequently used files, this device adapts to your needs.
- **Professional-Grade Reliability:** Designed to withstand the rigors of daily use, the ST4F-B32 is built for durability and long-term performance



## ge of Professional Applications:

- **Videographers and Film Editors:** Fast transfer speeds and immediate access to multiple storage drives streamline video editing and post-production workflows.
- **Professional Photographers:** Efficiently manage large volumes of high-resolution images and video files directly from the CFexpress card.
- **Content Creators and Digital Artists:** Simplify file management, enhance productivity, and ensure your valuable creative projects remain safe and readily available.
- **Data-Intensive Professionals:** From graphic designers to researchers, the ST4F-B32 provides robust storage capabilities and easy data management.

Easy Data Vault: Effortless Backup on iOS



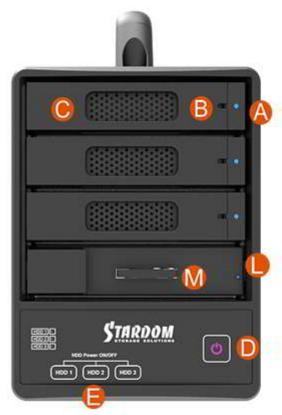
**Effortless Backup on iOS** 

Pair the ST4F-B32 with the

Easy Data Vault app to simplify backing up photos and videos directly from your iPhone or iPad. Gain peace of mind knowing your precious memories are always safe, accessible, and under your control – no cloud subscription required.

## **Key Features of Easy Data Vault:**

- **Comprehensive Backup:** Securely back up all iPhone or iPad photos and videos directly to the multiple drives and CFexpress card within the ST4F-B32.
- Selective Control: Choose specific photos or videos to back up, saving only what user need.
- **Browse External Storage:** Easily view, manage, and organize media files stored on the connected ST4F-B32 directly from iOS device.
- Flexible Restore Options: Perform a full restore of backed-up media or selectively restore individual files back to the device.
- **Enhanced Privacy:** Keep sensitive media protected within the app's private App Folder Storage, and use Custom Permissions to control exactly which photos and videos the app can access and display.





- A. HDD Status Indicator LED
- B. HDD Tray Key Lock
- C. HDD Tray
- D. Touch Power
- E. Hard drive independent power switches
- F. USB 3.2 Gen 2 Type-C Port x 1
- G. Power Switch
- H. Power Socket
- I. Fan Switch
- J. Kensington Security Slot
- K. Cooling Fan

- L. CFexpress Card Status Indicator LED
- M. CFexpress Card Slot

## Specification

Model No	ST4F-B32 + APP Combo
Interfaces	USB 3.2 Gen 2 Type-C ( up to 10Gbps ) Compatible with all USB 3.2 Gen 1,2/USB 2.0 specifications
Compatible Drive	3 x 2.5"/3.5" SATA III HDD/SSD + 1 x CFexpress Type B (Only applicable to the bottom tray slot)
Certification	CE/FCC
Storage Mode	JBOD - Independent Mode
Operating System Support	Windows 7 or above, OS X 10.10 or above
Cooling System	8 cm Low noise fan
Electrical and Operating Requirements	<ul> <li>Line voltage: 100-240V AC</li> <li>Frequency: 50Hz to 60Hz, single phase</li> <li>Maximum continuous power: 150W</li> <li>Operating temperature: 32° to 104° F (0° to 40° C)</li> <li>Storage temperature: -4° to 116° F (-20° to 47° C)</li> <li>Relative humidity: 5% to 95% non-condensing</li> </ul>
Size and Weight	124 mm (W) x 166 mm (H) x 210mm (D)
Carton	8 pcs per carton
Package Accessories	* ST4F-B32 + APP Combo x 1 (with removable 3 x 3.5"-2.5" HDD/SSD Tray + 1 x CFexpress Type B Tray)  * USB 3.2 Gen 2 (Type-C to Type-C) Cable x 1  * Power Cord x1  * Accessory Kit
	* Quick Installation Guide x1