Home » Support » Seagate FireCuda STJP2000400 Gaming SSD Specifications and Datasheet

Seagate FireCuda STJP2000400 Gaming SSD Specifications and **Datasheet**

Contents

- 1 Seagate FireCuda STJP2000400 Gaming
- 2 Key Advantages
- 3 Specifications
- **4 System Requirements**
- 5 What's Included
- **6 Frequently Asked Questions**
- **7 References**
- **8 Related Posts**

Seagate FireCuda STJP2000400 Gaming SSD

HIGH-PERFORMANCE EXTERNAL NVMe™ SSD FOR GAMING Data Sheet

Boost Your Game. Light Your World.

Experience less lag and more action with the Seagate® FireCuda® Gaming SSD, a portable USB-C drive that accelerates booting, loading, and saving with cutting-edge USB 3.2 Gen 2×2 technology, offers space for a massive library of games with up to 2 TB of space, and levels up your gaming setup with an industrial design highlighted by customization RGB lights.

Key Advantages

- · Get the most out of best-in-class SSD technology
- Experience high speeds of up to 2,000 MB/s
- Use included Seagate Toolkit software to customize RGB lights to a range of colors and lighting behaviors
- Enjoy a design that complements premium gaming rigs
- Store a massive library of games and content with up to 2 TB of capacity
- Take your games anywhere you play
- Carry and use anywhere, no external power supply required

HIGH-PERFORMANCE EXTERNAL NVMe™ SSD FOR GAMING

Specifications

Specifications								
Retail Packaging	Product Dimensions	Box Dimensions	Master Carton Dime nsions	Pallet Dimensions				
Length (in/mm)	0.394 in/10 mm	1.28 in/32.5 mm	6.811 in/173 mm	40 in/1,016 mm				
Width (in/mm)	2.067 in/52.5 mm	4.114 in/104.5 mm	5.236 in/133 mm	47.992 in/1,219 mm				
Depth (in/mm)	4.11 in/104.4 mm	5.787 in/147 mm	4.173 in/106 mm	44.134 in/1,121 mm				
Weight (lb/kg)	0.22 lb/0.1 kg	0.441 lb/0.2 kg	2.205 lb/1 kg	758.39 lb/344 kg				
Quantities								
Boxes per Master C arton	4							
Master Cartons per Pallet	320							
Pallet Layers	8							

System Requirements

- Windows® 10
- Computer with a SuperSpeed USB 20 Gbps port (for maximum performance) or a USB 3.1 port (with reduced performance)

What's Included

- Seagate® FireCuda® Gaming SSD
- USB-C cable
- · Quick Install Guide

Region	Model Number	Capacity	Limited Warra nty (years)	UPC Code	EAN Code	Multi-Pack UP C
WW	STJP500400	500GB	5	76364914289 9	87197060236 96	10763649142 896
ww	STJP1000400	1 TB	5	76364914290 5	87197060237 02	10763649142 902
ww	STJP2000400	2 TB	5	76364914293 6	87197060237 33	10763649142 933

SEAGATE.COM

© 2020 Seagate Technology LLC. All rights reserved. Seagate, Seagate Technology, and the Spiral logo are registered trademarks of Seagate Technology LLC in the United States and/or other countries. FireCuda and the

FireCuda logo are either trademarks or registered trademarks of Seagate Technology LLC or one of its affiliated companies in the United States and/or other countries. The NVMe word mark and/or NVMExpress design mark are trademarks of NVMExpress, Inc. All other trademarks or registered trademarks are the property of their respective owners. When referring to drive capacity, one gigabyte, or GB, equals one billion bytes; and one terabyte, or TB, equals one trillion bytes. Your computer's operating system may use a different standard of measurement and report a lower capacity. In addition, some of the listed capacity is used for formatting and other functions, and thus will not be available for data storage. Actual data rates may vary depending on operating environment and other factors, such as the chosen interface and drive capacity. Seagate reserves the right to change, without notice, product offerings or specifications. DS2029.2-2003GB

Frequently Asked Questions

What are the key advantages of the Seagate FireCuda Gaming SSD?

The key advantages include high-speed performance of up to 2,000 MB/s, customizable RGB lighting using the Seagate Toolkit software, a design that complements gaming setups, and a capacity of up to 2 TB for storing a vast library of games and content.

Does the Seagate FireCuda Gaming SSD require an external power supply, or can it be powered solely via USB-C?

You can carry and use the Seagate FireCuda Gaming SSD anywhere without the need for an external power supply. It is powered through the USB-C connection.

What type of USB port is recommended for maximum performance with the Seagate FireCuda Gaming SSD?

For maximum performance, it is recommended to use a computer with a SuperSpeed USB 20 Gbps port. However, it can also be used with a USB 3.1 port, albeit with reduced performance.

What are the available capacities for the Seagate FireCuda Gaming SSD, and how long is the limited warranty?

The available capacities are 500GB, 1TB, and 2TB. The SSD comes with a limited warranty of 5 years for peace of mind.

Is the Seagate FireCuda Gaming SSD compatible with Windows 10?

Yes, it is compatible with Windows 10, making it suitable for gaming on Windows-based systems.

Can I customize the RGB lights on the Seagate FireCuda Gaming SSD to match my gaming setup?

Absolutely! You can use the included Seagate Toolkit software to customize the RGB lights with a range of colors and lighting behaviors to suit your preferences.

What comes included with the Seagate FireCuda Gaming SSD in the package?

The package includes the Seagate FireCuda Gaming SSD, a USB-C cable for connectivity, and a Quick

Install Guide for easy setup.

Is the Seagate FireCuda Gaming SSD suitable for both gaming and general data storage purposes?

While it's designed with gaming in mind, the high-performance Seagate FireCuda Gaming SSD can also be used for general data storage and fast file transfers.

What are the dimensions and weight of the Seagate FireCuda Gaming SSD for portability?

The SSD has compact dimensions of approximately 104.4mm x 52.5mm x 147mm and weighs approximately 0.2kg, making it easy to carry and use anywhere you play.

Can the Seagate FireCuda Gaming SSD be used with gaming consoles like PlayStation or Xbox?

The Seagate FireCuda Gaming SSD is primarily designed for use with PCs and laptops. However, it can work with gaming consoles that support USB storage for game installations and data.

What is the interface of the Seagate FireCuda Gaming SSD, and is it compatible with older USB ports?

The SSD uses a USB-C interface with USB 3.2 Gen 2×2 technology. While it's backward compatible with older USB ports, you may not achieve the maximum performance unless connected to a SuperSpeed USB 20 Gbps port.

Is the RGB lighting customizable in terms of patterns and effects, or is it limited to static colors?

The Seagate Toolkit software allows you to customize the RGB lighting not only with a range of colors but also offers various lighting behaviors and patterns for a dynamic gaming setup.

Reference: Seagate FireCuda STJP2000400 Gaming SSD Specifications and Datasheet-device.report

References

User Manual

Manuals+, Privacy Policy