

1TB Vi7000 PCIe NVMe M.2 2280 Internal SSD (49367)

Reorder Number	49367
Pack Size	1 each
Capacity/Speed	1TB
Brand	Verbatim

Verbatim's Vi7000 PCIe NVMe M.2 2280 Internal SSDs are designed for users who demand the ultimate in speed and performance.

Designed for gamers and high-power users, the Vi7000 is the ultimate upgrade for your gaming rig or console. Being PlayStation™ 5 compatible, the Vi7000 allows you to store and play PS5 games directly from the drive.

Thanks to the PCIe NVMe Gen 4.0 x4 interface, you can enjoy blazing fast data transfer speeds, up to 6x faster than SATA-based SSDs. Transfer multiple or large files with ease with read speeds up to 7000MB/s and write speeds up to 5000MB/s.*

The small M.2 2280 form factor saves space without sacrificing performance, even with limited chassis or motherboard space. It is equipped with a heat sink and DRAM cache for extreme performance, ensuring that your system always runs at its peak.

Verbatim's Vi7000 PCIe NVMe M.2 2280 Internal SSDs are backed by a 2-year limited warranty.

- Compatible with Playstation™ 5
- Designed for gamers and high performance users
- Heat sink and DRAM cache for extreme performance
- Lightning fast data transfer – up to 7000MB/s read and 5000MB/s write*
- PCIe generation 4 technology.
- Uncompromising performance for lightning-fast boot times and faster application launches.
- Impressive read IOPS of up to 925,000 and write IOPS of up to 1,000,000 for unmatched performance in demanding applications and games.
- 2-year limited warranty

*Sequential transfer speeds based on internal testing using ATTO benchmark. Actual performance may vary depending on host computer environment, and use conditions.

Additional Specifications

Capacity	1TB
Host Interface	PCI Express Gen3: Single port X4 lanes
Form Factor	M.2
Read Host Performance Data Transfer(ATTO)	Up to 7000 MB/s
Write Host Performance Data Transfer(ATTO)	Up to 5000 MB/s
Read IOPS Random(4K) QD=32(Max)	600K
Write IOPS Random(4K) QD=32(Max)	800K
TBW Rating	500TB
Operating Temperature	0°C to 70°C
Non-Operating Temperature	-40°C to 85°C
Humidity	5% to ~95% RH (Non-condensing)
Drive Dimensions(LxWxH)	3.15in x 0.91in x 0.39in



Warranty

2 Year Limited Warranty*

Compliance

FCC, CE, UKCA, PCI Express, NVMe

Disclaimer

Note: These SSD are intended for use in client PC applications, and are not intended for server environments. Specifications are based on internal Verbatim testing. These specifications may change without notice. *Limited warranty is 2 years. See full details at www.verbatim.com

Product Information			
L x D x H (In)	3.15 x 0.91 x 0.39 (8 x 2.31 x 0.99 in cm)	Weight (lbs)	0.09 lbs (0.04 kg)
Packaging Information			
L x D x H (In)	5.67 x 3.86 x 0.75 (14.4 x 9.8 x 1.91 in cm)	Weight (lbs)	0.15 lbs (0.07 kg)
UPC#	02394249367 9	Unit Quantity	1 each
Pallet Quantity	2184 (1 each)	Cartons Per Layer	42
Layers Per Pallet	26		
Master Case Information			
L x D x H (In)	7.24 x 4.25 x 1.89 (18.39 x 10.8 x 4.8 in cm)	Weight (lbs)	0.38 lbs (0.17 kg)
UPC#	5002394249367 4	Quantity	2 (1 each)
Shipping Information			
Available Ship Date	In Stock	Country of Origin	TW
Tariff Code	8523.51.0000	Warranty	2-Year Limited Warranty
Minimum Order Qty	2 (1 each)		

Keywords

49367,#49367,1TB Vi7000 PCIe NVMe M.2 2280 Internal SSD,SSD, internal SSD, solid state drive, internal solid state drive, PCIe NVMe SSD, PCIe NVMe internal SSD, M.2 SSD, M.2 internal SSD, M.2 2280 SSD, M.2 2280 internal SSD, PCIe NVMe M.2 SSD, PCIe NVMe M.2 internal SSD, PCIe NVMe M.2 2280 SSD, PCIe NVMe M.2 2280 internal SSD, hard drive replacement, internal hard drive replacement, fast hard drive replacement, PCIe NVMe Gen 4.0 x4