

1TB Vi3000 PCIe NVMe M.2 2280 Internal SSD (49375)

Reorder Number	49375
Pack Size	1 each Unit
Capacity/Speed	1TB
Brand	Verbatim

Verbatim's Vi3000 PCIe NVMe M.2 2280 Internal SSDs are designed for users who demand the ultimate in speed and performance.

Thanks to the PCIe NVMe Gen 3.0 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 3100MB/s and write speeds up to 2200MB/s.*

The small M.2 2280 form factor saves space without sacrificing performance, even with limited chassis or motherboard space. Transform the performance of your desktop or laptop and enjoy decreased system boot time, more efficient multi-tasking, and faster system responsiveness.

Verbatim's Vi3000 PCIe NVMe M.2 2280 Internal SSDs are backed by a 2-year limited warranty.

- Blazing fast data transfer – up to 3100MB/s read and 2200MB/s write*
- PCIe NVMe Gen 3.0 x4 interface is up to 6x faster than SATA-based SSDs (not compatible with SATA interface)
- Faster system boot-up, decreased load times and increased system reliability
- Low power consumption and small form factor – ideal for laptop use
- Quick and easy installation – installation guide included
- 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 3100 MB/s
Write Host Performance Data Transfer(ATTO)	Up to 2200 MB/s
Read IOPS Random(4K) QD=32(Max)	150K
Write IOPS Random(4K) QD=32(Max)	100K
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 0.87in x 0.09in
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 or up to the TBW rating on this spec sheet. See full details at www.verbatim.com .



Product Information			
L x D x H (In)	3.15 x 0.87 x 0.09 (8 x 2.21 x 0.23 in cm)	Weight (lbs)	0.01 lbs (0 kg)
Packaging Information			
L x D x H (In)	5.85 x 4.62 x 0.99 (14.86 x 11.73 x 2.51 in cm)	Weight (lbs)	0.11 lbs (0.05 kg)
UPC#	02394249375 4	Unit Quantity	1 each Unit
Pallet Quantity	1584 (1 each Unit)	Cartons Per Layer	36
Layers Per Pallet	22		
Master Case Information			
L x D x H (In)	7.40 x 4.96 x 2.44 (18.8 x 12.6 x 6.2 in cm)	Weight (lbs)	0.29 lbs (0.13 kg)
UPC#	5002394249375 9	Quantity	2 (1 each Unit)
Shipping Information			
Available Ship Date	In Stock	Country of Origin	TW, CN
Tariff Code	8523.51.0000	Warranty	2-Year Limited Warranty
Minimum Order Qty	2 (1 each Unit)		

Keywords

49375,#49375,1TB Vi3000 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 3.0 x4