

1TB Vi5000 PCIe NVMe M.2 2280 Internal SSD (31826)

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| Reorder Number | 31826 |
| Pack Size | 1 each |
| Capacity/Speed | 1TB |
| Brand | Verbatim |

Step into a new era of computing power and efficiency with the Verbatim Vi5000 M.2 PCIe NVMe™ SSD.



With read speeds reaching up to 5000 MB/s and write speeds up to 4500 MB/s, the Vi5000 transforms your computing experience, whether you're working on a laptop or a desktop. With read IOPS of up to 645,000 and write IOPS of up to 725,000, this SSD is perfect for demanding applications, such as video editing, gaming, and content creation.

The Vi5000 features PCIe Generation 4 technology, delivering unparalleled data transfer speeds and multitasking capabilities. This SSD allows you to enjoy lightning-fast boot-ups, instantaneous file transfers, and smooth multitasking.

Verbatim's Vi5000 PCIe NVMe M.2 2280 Internal SSDs are backed by a 2-year limited warranty.

- Lightning fast data transfer – up to 5000MB/s read and 4500MB/s write*
- PCIe generation 4 Technology
- Utilizes NVMe™ technology to optimize your computers performance.
- Up to 2TB storage with the benefit of faster boot-ups, instantaneous file transfers and smooth multitasking.
- Perfect for demanding applications such as video editing, gaming and content creation.
- 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

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| Capacity | 1TB |
| Host Interface | PCI Express Gen3: Single port X4 lanes |
| Form Factor | M.2 |
| Read Host Performance Data Transfer(ATTO) | Up to 5000 MB/s |
| Write Host Performance Data Transfer(ATTO) | Up to 4500 MB/s |
| Read IOPS Random(4K) QD=32(Max) | 645K |
| Write IOPS Random(4K) QD=32(Max) | 725K |
| 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 0.87in 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. 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# | 02394231826 2 | Unit Quantity | 1 each |
| Pallet Quantity | 1584 (1 each) | 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# | 5002394231826 7 | Quantity | 2 (1 each) |
| Shipping Information | | | |
| Available Ship Date | In Stock | Country of Origin | CN, TW |
| Tariff Code | 8523.51.0000 | Warranty | 2-Year Limited Warranty |
| Minimum Order Qty | 2 (1 each) | | |

Keywords

31826,#31826,1TB Vi5000 PCIe NVMe M.2 2280 Internal SSD,Verbatim Vi5000 internal SSDs are designed for the ultimate in speed and performance, ideal for upgrading your PC.