



**Super Fast**



**Reliable SSD Performance**



**Shock Resistant**



**Large Capacity Up to 2TB**

## Your Ultimate Upgrade Solution

Experience lightning-fast speed and uncompromising reliability with the Verbatim Vi3000 M.2 PCIe NVMe™ SSD. Engineered with cutting-edge technology, the Vi3000 delivers outstanding performance with read speeds of up to 3,300 MB/s and write speeds of up to 3,000 MB/s, making it up to six times faster than traditional SATA-based SSDs. With read IOPS of up to 150,000 and write IOPS of up to 110,000, this SSD is perfect for demanding applications, such as video editing, gaming, and content creation.

With its high-speed performance, durability, and the latest NVMe™ technology, the Vi3000 is the ultimate upgrade solution for your laptop, desktop PC, or small-form-factor system.

Product Name:	Vi3000 PCIe NVMe™ M.2 SSD			
Reorder Number:	49373	49374	49375	49376
Capacity:	256GB	512GB	1TB	2TB
Host Interface:	PCI Express Gen3: Single port X4 lanes			
Form Factor:	M.2 2280			
Total Bytes Written (TBW)	185 TB	375 TB	750 TB	1500 TB
Endurance (MTBF)	> 1 000 000 hours			
Read Speeds* up to:	3300 MB/s	3300 MB/s	3300 MB/s	3300 MB/s
Write Speeds* up to:	1300 MB/s	2500 MB/s	3000 MB/s	3000 MB/s
Read IOPS	100K	150K	150K	150K
Write IOPS	100K	100K	100K	110K
Flash:	3D NAND			
Operating Temperature:	0°C to 70°C			
Operating Humidity:	5% to ~98% RH (Non-condensing)			
Non-Operating Temperature:	-45°C to 95°C			
Drive Dimensions (LxWxH):	80mm x 22mm x 2.3mm			
Disclaimer:	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.			
Applications	Laptop, desktop PC & small-form-factor systems			
Warranty	2 Years Limited Warranty			

\*Based on internal testing result. Depending on host drive, performance may vary.

# Vi3000 *SSD*

## PCIe NVMe™ M.2 Internal SSD

PN	Description	Bar Code	EAN128 Code	EAN14 Code
49373	Vi3000 Internal PCIe NVMe™ M.2 SSD 256GB	0023942493501	(02)00023942493501(37)02(91)806	50023942493506
49374	Vi3000 Internal PCIe NVMe™ M.2 SSD 512GB	0023942493518	(02)00023942493518(37)02(91)806	50023942493513
49375	Vi3000 Internal PCIe NVMe™ M.2 SSD 1TB	0023942493525	(02)00023942493525(37)02(91)806	50023942493520
49376	Vi3000 Internal PCIe NVMe™ M.2 SSD 2TB	0023942493532	(02)00023942493532(37)02(91)806	50023942493537

Logistic Information	
Product Dimensions L x W x H	80 x 22 x 2.3 mm
Product Weight	6.5 grams (approx)
Units per Pack	1
Pack Dimensions L x W x H	148.5 x 117.3 x 25.2 mm
Pack Weight	50 grams (approx)
Packs per Master Carton	2
Master Carton Dimensions L x W x H	188 x 126 x 62 mm
Master Carton Weight	130
Master Cartons per Layer	36
Layers per Pallet	22
Units per Pallet	1 584

General Information	
Material	Plastic
Colour	Black
Form Factor	M.2 2280
Thickness	2.3 mm
Storage Drive interface	PCIe 3.0

#### System Requirements:

- PCIe interface

#### Pack Contents:

- Verbatim Vi3000 internal SSD
- Quick Installation Guide

# Vi3000 *SSD*

PCIe NVMe™ M.2 Internal SSD



49376 Front Angled



49376 Packaging 3D



49375 Front Angled



49375 Packaging 3D



49374 Front Angled



49374 Packaging 3D



49373 Front Angled



49373 Packaging 3D



For more information, please contact your key account manager