

# **Vi3000** *SSD*PCle NVMe<sup>TM</sup> M.2 Internal SSD





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<sup>TM</sup> SSD. Engineered with cutting-edge technology, the Vi3000 delivers outstanding performance with read speeds of up to 3,100 MB/s and write speeds of up to 2,200 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  $NVMe^{TM}$  technology, the Vi3000 is the ultimate upgrade solution for your laptop, desktop PC, or small-form-factor system.



Product Name:	Vi3000 PCle 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			
Endurance (MTBF)		> 1 000 000 hours			
Read Speeds* up to:	3100 MB/s	3100 MB/s	3100 MB/s	3100 MB/s	
Write Speeds* up to:	1300 MB/s	2100 MB/s	2200 MB/s	2200 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				

<sup>\*</sup>Based on internal testing result. Depending on host drive, performance may vary.





PN	Description	Bar Code	EAN128 Code	EAN14 Code
49373	Vi3000 Internal PCIe NVMe™ M.2 SSD 256GB	023942493730	(02)00023942493730(37)02(91)483	50023942493735
49374	Vi3000 Internal PCle NVMe™ M.2 SSD 512GB	023942493747	(02)00023942493747(37)02(91)483	50023942493742
49375	Vi3000 Internal PCle NVMe™ M.2 SSD 1TB	023942493754	(02)00023942493754(37)02(91)483	50023942493759
49376	Vi3000 Internal PCle NVMe™ M.2 SSD 2TB	023942493761	(02)00023942493761(37)02(91)483	50023942493766

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:PCle interface

#### **Pack Contents:**

- Verbatim Vi3000 internal SSD
- Quick Installation Guide

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### **Image library**

Download high-res images from the marketing directory: www.verbatim-marcom.com



49376 Front Angled



49375 Front Angled



49374 Front Angled



49373 Front Angled



Lifestyle 1



49376 Packaging 3D



49375 Packaging 3D



49374 Packaging 3D



49373 Packaging 3D



Lifestyle 2