

SSD Vi7000G

Internal PCIe NVMe™ M.2 SSD
for Desktop PC or PlayStation™ 5



Compatible with
PlayStation™ 5



PCIe generation 4
technology



Integrated
heatsink



Large Capacity
Up to 4TB

Your Ultimate Gaming Solution

Unleash unparalleled speed and extreme performance with the Verbatim Vi7000G M.2 PCIe NVMe™ SSD. Designed for gamers and high-power users, the Vi7000G is the ultimate upgrade for your gaming rig or console.

Powered by PCIe Generation 4 technology, the Vi7000G delivers unprecedented read speeds of up to 7,400 MB/s and write speeds of up to 6,500 MB/s. With read IOPS of up to 800,000 and write IOPS of up to 1,000,000, this SSD is built to handle even the most demanding applications and games with ease. It is equipped with a heat sink and DRAM cache for extreme performance, ensuring that your system always runs at its peak.

Vi7000G *SSD*

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Product Name:	Vi7000G PCIe NVMe™ M.2 SSD		
Reorder Number:	49367	49368	49369
Capacity:	1TB	2TB	4TB
Host Interface:	PCI Express Gen4: Single port X4 lanes		
Form Factor:	M.2 2280		
Total Bytes Written (TBW)	500 TB	700 TB	1400 TB
Endurance (MTBF)	> 1 000 000 hours		
Read Speeds* up to:	7000 MB/s	7400 MB/s	7000 MB/s
Write Speeds* up to:	5000 MB/s	6500 MB/s	6400 MB/s
Read IOPS*	600K	800K	925K
Write IOPS*	800K	1000K	950K
DRAM Buffer	Yes, External		
Heat Sink	Yes		
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 9.8mm		
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	Desktop PC & gaming console		
Gaming Console Compatibility	PlayStation™ 5 only		
Warranty	2 Years Limited Warranty		

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

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PN	Description	Bar Code	EAN128 Code	EAN14 Code
49367	Vi7000G Internal PCIe NVMe™ M.2 SSD 1TB	023942493679	(02)00023942493679(37)02(91)483	50023942493674
49368	Vi7000G Internal PCIe NVMe™ M.2 SSD 2TB	023942493686	(02)00023942493686(37)02(91)483	50023942493681
49369	Vi7000G Internal PCIe NVMe™ M.2 SSD 2TB	023942493693	(02)00023942493693(37)02(91)483	50023942493698

Logistic Information	
Product Dimensions L x W x H	80 x 23 x 9.8 mm
Product Weight	38.5 grams (approx)
Units per Pack	1
Pack Dimensions L x W x H	144 x 98 x 19 mm
Pack Weight	70 grams (approx)
Packs per Master Carton	2
Master Carton Dimensions L x W x H	184 x 108 x 48 mm
Master Carton Weight	170
Master Cartons per Layer	42
Layers per Pallet	26
Units per Pallet	2184

General Information	
Material	Plastic
Colour	Black
Form Factor	M.2 2280
Thickness	9.8 mm
Storage Drive interface	PCIe 4.0

System Requirements:

- PCIe interface (PCIe 4.0 required for optimal performance)
- PS5™ system software version 21.02-04.00.00 or higher required.
- Heatsink may not fit in all motherboards. Do not remove heatsink, this can result in damage.

Pack Contents:

- Verbatim Vi7000G internal SSD
- Quick Installation Guide

For more information, please
contact your key account manager

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