

# Verbatim Vi560 S3 M.2 SSD 256GB

**Brand :** Verbatim

**Product code:** 49362

**Product name :** Vi560 S3 M.2 SSD 256GB

Vi560 Internal SATA III M.2 SSD 256GB

[Verbatim Vi560 S3 M.2 SSD 256GB:](#)

Verbatim SATA III M.2 2280 internal solid state drives can revitalise the performance of your system. Using the latest 3D NAND technology and compact dimensions, they offer the perfect way to upgrade, particular for small or thin form factor devices such as Ultrabooks and Notebooks.

The Vi560 delivers fast system boot-ups, quick application responses and rapid transfer speeds, with read speeds of up to 560MB/s, which is 20 times faster than a standard hard drive. With a MTBF (mean time before failure) rating of 1.5 million hours and up to 450 TBW (terabytes written), the Vi560 is a high spec SSD that can be relied upon. (Recommended for professional installation.)  
 Verbatim Vi560 S3 M.2 SSD 256GB. SSD capacity: 256 GB, SSD form factor: M.2, Read speed: 520 MB/s, Write speed: 470 MB/s, Component for: PC



Features		Weight & dimensions	
SSD capacity *	256 GB	Weight	9 g
SSD form factor *	M.2	Packaging data	
Interface *	Serial ATA III	Quick start guide	✓
NVMe *	✗	Package width	118 mm
Memory type *	3D NAND	Package depth	25 mm
Component for *	PC	Package height	148 mm
Hardware encryption *	✗	Package weight	43 g
Read speed	520 MB/s	Package type	Blister
Write speed	470 MB/s	Operational conditions	
Random read (4KB)	102400 IOPS	Operating temperature (T-T)	0 - 70 °C
Random write (4KB)	80000 IOPS	Storage temperature (T-T)	-40 - 85 °C
M.2 key ID	B+M	Operating relative humidity (H-H)	5 - 95%
Mean time between failures (MTBF)	1500000 h	Operating shock	1500 G
Windows operating systems supported	Windows 10, Windows 7, Windows 8	Other features	
Mac operating systems supported	Mac OS X 10.4 Tiger, Mac OS X 10.5 Leopard, Mac OS X 10.6 Snow Leopard, Mac OS X 10.7 Lion, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks	Compliance certificates	RoHS
Linux operating systems supported	✓	Logistics data	
TBW rating	110	Master (outer) cases per pallet	495 pc(s)
Power		Layers per pallet	5 pc(s)
Power consumption (read)	1.4 W	Products per pallet	990 pc(s)
Power consumption (write)	1.45 W	Master (outer) case width	128 mm
		Master (outer) case length	70 mm
		Harmonized System (HS) code	84717070

Power		Logistics data	
Power consumption (idle)	0.45 W	Master (outer) case height	188 mm
Weight & dimensions		Master (outer) case gross weight	120 g
Width	80 mm	Products per master (outer) case	2 pc(s)
Depth	22 mm		
Height	2.3 mm		



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