

Verbatim Vi550 S3 SSD 256GB

Brand : Verbatim

Product code: 49351

Product name : Vi550 S3 SSD 256GB



256GB Vi550 SATA III 2.5" Internal SSD

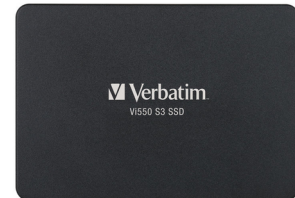
[Verbatim Vi550 S3 SSD 256GB:](#)

Verbatim 2.5" SATA III 7mm solid state drives can revitalise the performance of your system. Using the latest 3D NAND technology they offer the perfect way to upgrade from either hard drive or an older SSD. The Vi550 has a superior controller for increased reliability, larger capacities and faster read/write speeds.

Expand the lifetime of your laptop or PC

Breathe new life into an older system by replacing a tired hard drive or a legacy 2D NAND SSD with a Vi550 S3 SSD. The Vi550 offers read speeds of up to 560MB/s, up to 20 times faster than a standard hard drive. With an MTBF (mean time before failure) rating of 2 million hours and TBW rating of up to 480TB (1TB capacity), the Vi550 is a high spec SSD that can be relied upon. Recommended for professional installation.

Verbatim Vi550 S3 SSD 256GB. SSD capacity: 256 GB, SSD form factor: 2.5", Read speed: 520 MB/s, Write speed: 460 MB/s, Data transfer rate: 6 Gbit/s, Component for: PC/Laptop



Features		Weight & dimensions	
SSD capacity *	256 GB	Weight	45 g
SSD form factor *	2.5"	Packaging data	
Interface *	Serial ATA III	Quick start guide	✓
Component for *	PC/Laptop	Package width	109 mm
Data transfer rate	6 Gbit/s	Package depth	24 mm
Read speed	520 MB/s	Package height	159 mm
Write speed	460 MB/s	Package weight	62 g
Random read (4KB)	64784 IOPS	Package type	Blister
Random write (4KB)	85901 IOPS	Operational conditions	
Sequential read speed (ATTO)	520 MB/s	Operating temperature (T-T)	0 - 70 °C
Sequential write speed (ATTO)	460 MB/s	Storage temperature (T-T)	-40 - 85 °C
Controller type	Phison PS3111	Operating shock	1500 G
S.M.A.R.T. support	✓	Other features	
Mean time between failures (MTBF)	2000000 h	Compliance certificates	RoHS
TBW rating	150	Logistics data	
SSD usage tag	Consumer	Master (outer) cases per pallet	780 pc(s)
Power		Layers per pallet	6 pc(s)
Power consumption (read)	0.131 W	Products per pallet	1560 pc(s)
Power consumption (write)	0.133 W	Master (outer) case width	168 mm
Power consumption (idle)	0.315 W	Master (outer) case length	115 mm
Weight & dimensions		Harmonized System (HS) code	84717070
Width	100.5 mm	Master (outer) case height	58 mm
Depth	69.9 mm	Master (outer) case gross weight	163 g
Height	7 mm	Products per master (outer) case	2 pc(s)



0023942493518



023942493518

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.