

## Verbatim Vi550 S3 SSD 128GB



**Brand :** Verbatim

**Product code:** 49350

**Product name :** Vi550 S3 SSD 128GB

128GB Vi550 SATA III 2.5" Internal SSD

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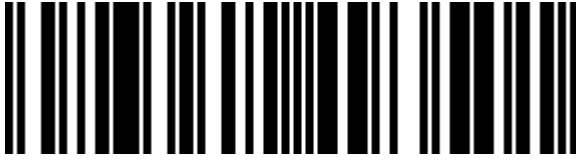
Verbatim 2.5" SATA III 7mm solid state drives can revitalise the performance of your system. Using the latest 3D NAND technology they offer the perfect way to upgrade from either hard drive or an older SSD. The Vi550 has a superior controller for increased reliability, larger capacities and faster read/write 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 128GB. SSD capacity: 128 GB, SSD form factor: 2.5", Read speed: 520 MB/s, Write speed: 430 MB/s, Data transfer rate: 6 Gbit/s, Component for: PC/Laptop

Features		Weight & dimensions	
SSD capacity *	128 GB	Height	7 mm
SSD form factor *	2.5"	Weight	45 g
Interface *	Serial ATA III	<b>Packaging data</b>	
NVMe *	✗	Quick start guide	✓
Memory type *	3D NAND	Package width	159 mm
Component for *	PC/Laptop	Package depth	109 mm
Hardware encryption *	✗	Package height	24 mm
Data transfer rate	6 Gbit/s	Package weight	62 g
Read speed	520 MB/s	Package type	Blister
Write speed	430 MB/s	<b>Operational conditions</b>	
Random read (4KB)	61279 IOPS	Operating temperature (T-T)	0 - 70 °C
Random write (4KB)	81727 IOPS	Storage temperature (T-T)	-40 - 85 °C
Controller type	Phison PS3111	Operating shock	1500 G
S.M.A.R.T. support	✓	<b>Other features</b>	
Mean time between failures (MTBF)	2000000 h	Compliance certificates	RoHS
<b>Power</b>		<b>Logistics data</b>	
Power consumption (read)	1.25 W	Master (outer) case width	168 mm
Power consumption (write)	1.28 W	Master (outer) case length	115 mm
Power consumption (idle)	0.306 W	Harmonized System (HS) code	84717070
<b>Weight &amp; dimensions</b>		Master (outer) case height	58 mm
Width	100 mm	Master (outer) case gross weight	163 g
Depth	70 mm	Products per master (outer) case	2 pc(s)



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