

Samsung PM9A1 512 GB M.2 PCI Express 4.0 NVMe TLC

Brand : Samsung

Product code: MZVL2512HCJQ-00B00



Product name : PM9A1

M.2 (2280), 512GB, PCIe Gen4, NVMe

[Samsung PM9A1 512 GB M.2 PCI Express 4.0 NVMe TLC:](#)

The World's First PCIe® Gen4 NVMe™ PC SSD

The speed your innovations need. For the first time, unleash the power of PCIe® Gen4 NVMe™ in an SSD engineered for manufacturing applications.

Samsung PM9A1. SSD capacity: 512 GB, SSD form factor: M.2, Read speed: 6900 MB/s, Write speed: 5000 MB/s, Component for: Laptop

Features		Features	
SSD capacity *	512 GB	Read speed	6900 MB/s
SSD form factor *	M.2	Write speed	5000 MB/s
Interface *	PCI Express 4.0	Random read (4KB)	800000 IOPS
NVMe *	✓	Random write (4KB)	800000 IOPS
Memory type *	TLC	Logistics data	
Component for *	Laptop	Harmonized System (HS) code	84717070



8592978420994

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.

Publication date: 30-NOV-2024. Prints or copies of Information are only valid on the printed Publication date