

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



**Brand :** Samsung

**Product code:** MZVL2512HCJQ-00B00

**Product name :** PM9A1

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

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



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Publication date: 03-MAY-2024. Prints or copies of Information are only valid on the printed Publication date