

Samsung PM991a MZVLQ512HBLU - SSD

512 GB - internal - M.2 - PCIe 3.0 x4

Group	HDDs
Manufacturer	Samsung
Manufacturer item no.	MZVLQ512HBLU-00B00



Description

PM991a offers remarkable design flexibility through Ball Grid Array (BGA) packaging. Combining power-efficient compactness and boosted robust performance, the PM991a is a first-rate storage solution for slimmer laptops, providing high performance in a tiny package.

Main features

Product Description	Samsung PM991a MZVLQ512HBLU - SSD - 512 GB - PCIe 3.0 x4
Type	Solid state drive - internal
Capacity	512 GB
Form Factor	M.2
Interface	PCIe 3.0 x4

Extended details

	General
Device Type	Solid state drive - internal
Capacity	512 GB
Form Factor	M.2
Interface	PCIe 3.0 x4
	Performance
Internal Data Rate	3100 MBps (read) / 2050 MBps (write)
4KB Random Read	360000 IOPS
4KB Random Write	320000 IOPS
	Expansion & Connectivity
Interfaces	1 x PCI Express 3.0 x4
Compatible Bay	M.2

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