

Samsung 9100 PRO Heatsink PCIe® 5.0 NVMe™ M.2 SSD - 4 TB

Marchio : Samsung

Codice prodotto: MZ-VAP4T0CW

Nome del prodotto : 9100 PRO Heatsink PCIe® 5.0 NVMe™ M.2 SSD - 4 TB

9100 PRO NVMe con dissipatore di calore SSD interno 4TB
Samsung 9100 PRO Heatsink PCIe® 5.0 NVMe™ M.2 SSD - 4 TB. Capacità SSD: 4 TB, Dimensione SSD: M.2, Velocità di lettura: 14800 MB/s, Velocità di scrittura: 13400 MB/s, Componente per: PC/console di gioco



Caratteristiche		Caratteristiche	
Versione di NVMe	2.0	Supporto TRIM	✓
Algoritmi di sicurezza supportati	256-bit AES	Tempo medio tra guasti (MTBF)	1500000 h
Capacità SSD *	4 TB	Gestione energetica	
Dimensione SSD *	M.2	Tensione di esercizio	3,3 V
Interfaccia *	PCI Express 5.0	Consumo energetico medio (lettura)	9 W
NVMe *	✓	Consumo energetico medio (scrittura)	8,2 W
Tipo memoria *	V-NAND TLC	Dimensioni e peso	
Componente per *	PC/console di gioco	Larghezza	80,2 mm
criptaggio hardware *	✓	Profondità	8,88 mm
Dimensioni dell'unità SSD M.2	2280 (22 x 80 mm)	Altezza	25 mm
Velocità di lettura	14800 MB/s	Peso	30 g
Velocità di scrittura	13400 MB/s	Dati su imballaggio	
Lettura casuale (4KB)	2200000 IOPS (Operazioni di input/output per secondo)	Tipo di imballo	Scatola
Scrittura casuale (4KB)	2600000 IOPS (Operazioni di input/output per secondo)	Condizioni ambientali	
Linee dati dell'interfaccia PCI Express	x4	Intervallo temperatura di funzionamento	0 - 70 °C
Supporto di DevSlp (standby del dispositivo)	✓	Shock di funzionamento	1500 G
Supporto S.M.A.R.T.	✓	Altre caratteristiche	
		Durata della garanzia	5 anno/i



8806095811659

Catalog Object Cloud



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: 10-AUG-2025. Prints or copies of Information are only valid on the printed Publication date