

Samsung MZ-VAP4T0 4 TB M.2 PCI Express 5.0 NVMe V-NAND TLC

Marca : Samsung

Código del producto: MZ-VAP4T0CW

Nombre del producto : MZ-VAP4T0

Samsung MZ-VAP4T0. SDD, capacidad: 4 TB, Factor de forma de disco SSD: M.2, Velocidad de lectura: 14800 MB/s, Velocidad de escritura: 13400 MB/s, Componente para: PC/Consola de videojuegos



Características		Control de energía	
Versión NVMe	2.0	Consumo de energía (lectura)	9 W
Algoritmos de seguridad soportados	256-bit AES	Consumo de energía (escritura)	8,2 W
SDD, capacidad *	4 TB	Consumo eléctrico promedio (lectura)	9 W
Factor de forma de disco SSD *	M.2	Consumo eléctrico promedio (escritura)	8,2 W
Interfaz *	PCI Express 5.0	Consumo de energía (espera)	0,007 W
NVMe *	✓	Consumo de potencia DevSlp (modo sueño)	5,7 mW
Tipo de memoria *	V-NAND TLC	Peso y dimensiones	
Componente para *	PC/Consola de videojuegos	Ancho	80,2 mm
Encriptación de hardware *	✓	Profundidad	8,88 mm
Tamaño de la unidad SSD M.2	2280 (22 x 80 mm)	Altura	80,2 mm
Velocidad de lectura	14800 MB/s	Peso	30 g
Velocidad de escritura	13400 MB/s	Empaquetado	
Lectura aleatoria (4KB)	2200000 IOPS	Tipo de embalaje	Caja
Escritura aleatoria (4KB)	2600000 IOPS	Condiciones ambientales	
Carriles datos de interfaz PCI Express	x4	Intervalo de temperatura operativa	0 - 70 °C
Función DevSleep	✓	Golpes en funcionamiento	1500 G
Soporte S.M.A.R.T.	✓	Otras características	
Soporte TRIM	✓	Periodo de garantía	5 año(s)
Tiempo medio entre fallos	1500000 h		
Control de energía			
Voltaje de operación	3,3 V		



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. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.