

Samsung 980 250 GB M.2 PCI Express 3.0 NVMe V-NAND MLC

Marca : Samsung

Código del producto: MZ-V8V250BW

Nombre del producto : 980



SSD 980 PCIe 3.0 NVMe™ M.2 250GB

Samsung 980. SDD, capacidad: 250 GB, Factor de forma de disco SSD: M.2, Velocidad de lectura: 2900 MB/s, Velocidad de escritura: 1300 MB/s, Componente para: PC

Características		Características	
Versión NVMe	1.4	Soporte TRIM	✓
Algoritmos de seguridad soportados	256-bit AES	Tiempo medio entre fallos	1500000 h
SDD, capacidad *	250 GB	Control de energía	
Factor de forma de disco SSD *	M.2	Voltaje de operación	3,3 V
Interfaz *	PCI Express 3.0	Consumo de energía (max)	5,6 W
NVMe *	✓	Consumo de energía (promedio)	3,7 W
Tipo de memoria *	V-NAND MLC	Consumo de energía (espera)	0,045 W
Componente para *	PC	Peso y dimensiones	
Encriptación de hardware *	✓	Ancho	80,2 mm
Tamaño de la unidad SSD M.2	2280 (22 x 80 mm)	Profundidad	22,1 mm
Velocidad de lectura	2900 MB/s	Altura	22,1 mm
Velocidad de escritura	1300 MB/s	Peso	8 g
Lectura aleatoria (4KB)	230000 IOPS	Condiciones ambientales	
Escritura aleatoria (4KB)	320000 IOPS	Intervalo de temperatura operativa	0 - 70 °C
Tipo de controlador	Samsung Pablo	Vibración operativa	1500 G
Carriles datos de interfaz PCI Express	x4	Golpes en funcionamiento	1500 G
Función DevSleep	✓	Datos logísticos	
Soporte S.M.A.R.T.	✓	Código de Sistema de Armomización (SA)	84717070



8806090572234



0887276437248



887276437248

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.