

Samsung MZ-V9S2T0 2 TB M.2 PCI Express 4.0 NVMe V-NAND TLC

Marca : Samsung

Código del producto: MZ-V9S2T0BW

Nombre del producto : MZ-V9S2T0



Samsung MZ-V9S2T0. SDD, capacidad: 2 TB, Factor de forma de disco SSD: M.2, Velocidad de lectura: 7250 MB/s, Velocidad de escritura: 6300 MB/s, Componente para: PC



Características		Control de energía	
Versión NVMe	2.0	Voltaje de operación	3,3 V
Algoritmos de seguridad soportados	256-bit AES	Consumo de energía (lectura)	4,6 W
SDD, capacidad *	2 TB	Consumo de energía (escritura)	4,2 W
Factor de forma de disco SSD *	M.2	Consumo eléctrico promedio (lectura)	4,6 W
Interfaz *	PCI Express 4.0	Consumo eléctrico promedio (escritura)	4,2 W
NVMe *	✓	Consumo de energía (espera)	0,06 W
Tipo de memoria *	V-NAND TLC	Consumo de potencia DevSlp (modo sueño)	5 mW
Componente para *	PC		
Encriptación de hardware *	✓	Peso y dimensiones	
Tamaño de la unidad SSD M.2	2280 (22 x 80 mm)	Ancho	80,2 mm
Velocidad de lectura	7250 MB/s	Profundidad	2,38 mm
Velocidad de escritura	6300 MB/s	Altura	80,2 mm
Lectura aleatoria (4KB)	1000000 IOPS	Peso	9 g
Escritura aleatoria (4KB)	1350000 IOPS		
Función DevSleep	✓	Condiciones ambientales	
Soporte S.M.A.R.T.	✓	Intervalo de temperatura operativa	0 - 70 °C
Soporte TRIM	✓	Golpes en funcionamiento	1500 G
Tiempo medio entre fallos	1500000 h		



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