

Samsung MZ-VAP1T0 1 TB M.2 PCI Express 5.0 NVMe V-NAND TLC

Marca : Samsung

Código del producto: MZ-VAP1T0BW

Nombre del producto : MZ-VAP1T0



Samsung MZ-VAP1T0. SDD, capacidad: 1 TB, Factor de forma de disco SSD: M.2, Velocidad de lectura: 14700 MB/s, Velocidad de escritura: 13300 MB/s, Componente para: PC/Consola de videojuegos



Características		Control de energía	
Versión NVMe	2.0	Consumo de energía (lectura)	7,6 W
Algoritmos de seguridad soportados	256-bit AES	Consumo de energía (escritura)	7,2 W
SDD, capacidad *	1 TB	Consumo eléctrico promedio (lectura)	7,6 W
Factor de forma de disco SSD *	M.2	Consumo eléctrico promedio (escritura)	7,2 W
Interfaz *	PCI Express 5.0	Consumo de energía (espera)	0,004 W
NVMe *	✓	Consumo de potencia DevSlp (modo sueño)	3,3 mW
Tipo de memoria *	V-NAND TLC	Peso y dimensiones	
Componente para *	PC/Consola de videojuegos	Ancho	80,2 mm
Encriptación de hardware *	✓	Profundidad	2,38 mm
Tamaño de la unidad SSD M.2	2280 (22 x 80 mm)	Altura	80,2 mm
Velocidad de lectura	14700 MB/s	Peso	9 g
Velocidad de escritura	13300 MB/s	Empaquetado	
Lectura aleatoria (4KB)	1850000 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		



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