

Samsung MZ-VAP2T0 2 TB M.2 PCI Express 5.0 NVMe V-NAND TLC

Marca : Samsung

Código del producto: MZ-VAP2T0CW

Nombre del producto : MZ-VAP2T0

Samsung MZ-VAP2T0. SDD, capacidad: 2 TB, Factor de forma de disco SSD: M.2, Velocidad de lectura: 14700 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 (escritura)	7,9 W
Algoritmos de seguridad soportados	256-bit AES	Consumo eléctrico promedio (lectura)	8,1 W
SDD, capacidad *	2 TB	Consumo eléctrico promedio (escritura)	7,9 W
Factor de forma de disco SSD *	M.2	Consumo de energía (espera)	0,005 W
Interfaz *	PCI Express 5.0	Consumo de potencia DevSlp (modo sueño)	4 mW
NVMe *	✓	Peso y dimensiones	
Tipo de memoria *	V-NAND TLC	Ancho	80,2 mm
Componente para *	PC/Consola de videojuegos	Profundidad	8,88 mm
Encriptación de hardware *	✓	Altura	80,2 mm
Tamaño de la unidad SSD M.2	2280 (22 x 80 mm)	Peso	30 g
Velocidad de lectura	14700 MB/s	Empaquetado	
Velocidad de escritura	13400 MB/s	Ancho del paquete	100 mm
Lectura aleatoria (4KB)	1850000 IOPS	Profundidad del paquete	165 mm
Escritura aleatoria (4KB)	2600000 IOPS	Altura del paquete	24 mm
Carriles datos de interfaz PCI Express	x4	Peso del paquete	80 g
Función DevSleep	✓	Tipo de embalaje	Caja
Soporte S.M.A.R.T.	✓	Condiciones ambientales	
Soporte TRIM	✓	Intervalo de temperatura operativa	0 - 70 °C
Tiempo medio entre fallos	1500000 h	Golpes en funcionamiento	1500 G
Control de energía		Otras características	
Voltaje de operación	3,3 V	Periodo de garantía	5 año(s)
Consumo de energía (lectura)	8,1 W		



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