

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

Marca : Samsung

Código del producto: MZ-VAP2T0BW

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	
Versión NVMe	2.0
Algoritmos de seguridad soportados	256-bit AES
SDD, capacidad *	2 TB
Factor de forma de disco SSD *	M.2
Interfaz *	PCI Express 5.0
NVMe *	✓
Tipo de memoria *	V-NAND TLC
Componente para *	PC/Consola de videojuegos
Encriptación de hardware *	✓
Tamaño de la unidad SSD M.2	2280 (22 x 80 mm)
Velocidad de lectura	14700 MB/s
Velocidad de escritura	13400 MB/s
Lectura aleatoria (4KB)	1850000 IOPS
Escritura aleatoria (4KB)	2600000 IOPS
Carriles datos de interfaz PCI Express	x4
Función DevSleep	✓
Soporte S.M.A.R.T.	✓
Soporte TRIM	✓

Características	
Tiempo medio entre fallos	1500000 h
Control de energía	
Voltaje de operación	3,3 V
Consumo eléctrico promedio (lectura)	8,1 W
Consumo eléctrico promedio (escritura)	7,9 W
Peso y dimensiones	
Ancho	80,2 mm
Profundidad	2,38 mm
Altura	22,1 mm
Peso	9 g
Empaquetado	
Tipo de embalaje	Caja
Condiciones ambientales	
Intervalo de temperatura operativa	0 - 70 °C
Golpes en funcionamiento	1500 G
Otras características	
Periodo de garantía	5 año(s)



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