

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 formato SSD: M.2, Velocidad de lectura: 14700 MB/s, Velocidad de escritura: 13300 MB/s, Componente para: PC/computadora portátil

Características		Control de energía	
Algoritmos de seguridad	256-bit AES	Voltaje de operación	3.3 V
SDD, capacidad *	1 TB	Consumo promedio de energía (lectura)	7.6 W
Factor de formato SSD *	M.2	Consumo promedio de energía (escritura)	7.2 W
Interfaz *	PCI Express 5.0	Peso y dimensiones	
NVMe *	✓	Ancho	80.2 mm
Tipo de memoria *	V-NAND TLC	Profundidad	2.38 mm
Componente para *	PC/computadora portátil	Altura	22.1 mm
Encriptación de hardware *	✓	Peso	9 g
Tamaño de la SSD M.2	2280 (22 x 80 mm)	Empaquetado de datos	
Velocidad de lectura	14700 MB/s	Tipo de empaque	Caja
Velocidad de escritura	13300 MB/s	Condiciones ambientales	
Lectura aleatoria (4KB)	1850000 IOPS	Intervalo de temperatura operativa (T-T)	0 - 70 °C
Escritura aleatoria (4KB)	2600000 IOPS	Resistencia a golpes	1500 G
Pistas de datos de interfaz PCI Express	x4	Otras características	
Función DevSleep	✓	Periodo de garantía	5 Año(s)
Soporte S.M.A.R.T.	✓		
Soporte TRIM	✓		
Tiempo medio entre fallos	1500000 h		



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