

Samsung 990 EVO 2 TB M.2 PCI Express 4.0 NVMe V-NAND TLC

Marca : Samsung

Código del producto: MZ-V9E2T0BW

Nombre del producto : 990 EVO



- Velocidad de lectura secuencial de hasta 5.000 MB/s
  - Interfaz: NVMe (PCIe 4.0x4/5.0x2)
  - Factor de forma: M.2 (2280)
  - Rendimiento para las tareas diarias como gaming, trabajo y creación de contenido
- SSD 2TB 990 EVO PCIe 4.0 x4/5.0 x2 NVMe M.2
- Samsung 990 EVO. SDD, capacidad: 2 TB, Factor de formato SSD: M.2, Velocidad de lectura: 5000 MB/s, Velocidad de escritura: 4200 MB/s, Componente para: Universal

Características		Control de energía	
Versión NVM Express (NVMe)	2.0	Consumo de energía (escritura)	4.7 W
Algoritmos de seguridad	256-bit AES	Consumo energético (en suspensión)	0.005 W
SDD, capacidad *	2 TB	Consumo de energía (espera)	0.06 W
Factor de formato SSD *	M.2	Peso y dimensiones	
Interfaz *	PCI Express 4.0	Ancho	80.2 mm
NVMe *	✓	Profundidad	22.1 mm
Tipo de memoria *	V-NAND TLC	Altura	2.38 mm
Componente para *	Universal	Peso	9 g
Encriptación de hardware *	✓	Empaquetado de datos	
Tamaño de la SSD M.2	2280 (22 x 80 mm)	Tipo de empaque	Caja
Velocidad de lectura	5000 MB/s	Condiciones ambientales	
Velocidad de escritura	4200 MB/s	Intervalo de temperatura operativa (T-T)	0 - 70 °C
Pistas de datos de interfaz PCI Express	x4	Intervalo de temperatura de almacenaje	-40 - 85 °C
Revisión PCI Express CEM	4.0	Intervalo de humedad relativa para funcionamiento	5 - 95%
Soporte S.M.A.R.T.	✓	Intervalo de humedad relativa durante almacenaje	5 - 95%
Soporte TRIM	✓	Vibración no operativa	20 G
Tiempo medio entre fallos calificación TBW	1500000 h 1200	Golpe (fuera de operación)	1500 G
Control de energía		Otras características	
Voltaje de operación	3.3 V	Periodo de garantía	5 Año(s)
Consumo de energía (lectura)	5.5 W		



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