

Samsung 870 EVO 8 TB 2.5" Serial ATA III V-NAND TLC

Marca : Samsung

Código del producto: MZ-77E8T0B/EU

Nombre del producto : 870 EVO

Samsung 870 EVO. SDD, capacidad: 8 TB, Factor de forma de disco SSD: 2.5", Velocidad de lectura: 560 MB/s, Velocidad de escritura: 530 MB/s, Velocidad de transferencia de datos: 6 Gbit/s, Componente para: PC



Características		Características	
Algoritmos de seguridad soportados	256-bit AES	Sistema operativo Linux soportado	✓
SDD, capacidad *	8 TB	Sistema operativo de servidor soportado	Windows Server 2003, Windows Server 2003 x64
Factor de forma de disco SSD *	2.5"	calificación TBW	1200
Interfaz *	Serial ATA III	Control de energía	
NVMe *	✗	Voltaje de operación	5 V
Tipo de memoria *	V-NAND TLC	Consumo de energía (lectura)	2,2 W
Componente para *	PC	Consumo de energía (escritura)	2,6 W
Encriptación de hardware *	✓	Consumo de energía (max)	4,5 W
Velocidad de transferencia de datos	6 Gbit/s	Consumo de energía (promedio)	2,5 W
Velocidad de lectura	560 MB/s	Consumo de energía (espera)	0,04 W
Velocidad de escritura	530 MB/s	Peso y dimensiones	
Lectura aleatoria (4KB)	98000 IOPS	Ancho	100,1 mm
Escritura aleatoria (4KB)	88000 IOPS	Profundidad	6,9 mm
Función DevSleep	✓	Altura	69,9 mm
Soporte S.M.A.R.T.	✓	Peso	86,2 g
Soporte TRIM	✓	Empaquetado	
Tiempo medio entre fallos	1500000 h	Tipo de embalaje	Caja
Sistema operativo Windows soportado	Windows 10, Windows 10 x64, Windows 7, Windows 7 x64, Windows 8, Windows 8 x64, Windows Vista	Condiciones ambientales	
Sistema operativo MAC soportado	✓	Intervalo de temperatura operativa	0 - 70 °C
		Golpes en funcionamiento	1500 G



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