

Samsung 870 EVO 500 GB 2.5" Serial ATA III V-NAND MLC

Marca : Samsung

Código del producto: MZ-77E500B/EU

Nombre del producto : 870 EVO

MZ-77E500B/EU

Samsung 870 EVO. SDD, capacidad: 500 GB, 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		Control de energía	
Algoritmos de seguridad soportados	256-bit AES	Consumo de energía (max)	3,5 W
SDD, capacidad *	500 GB	Consumo de energía (promedio)	2,2 W
Factor de forma de disco SSD *	2.5"	Consumo de energía (espera)	0,03 W
Interfaz *	Serial ATA III	Peso y dimensiones	
Tipo de memoria *	V-NAND MLC	Ancho	100 mm
Componente para *	PC	Profundidad	70 mm
Encriptación de hardware *	✓	Altura	7 mm
Velocidad de transferencia de datos	6 Gbit/s	Peso	86 g
Velocidad de lectura	560 MB/s	Empaquetado	
Velocidad de escritura	530 MB/s	Ancho del paquete	98 mm
Lectura aleatoria (4KB)	98000 IOPS	Profundidad del paquete	146 mm
Escritura aleatoria (4KB)	88000 IOPS	Altura del paquete	24 mm
Tipo de controlador	Samsung MKX	Peso del paquete	87 g
Función DevSleep	✓	Condiciones ambientales	
Soporte S.M.A.R.T.	✓	Intervalo de temperatura operativa	0 - 70 °C
Soporte TRIM	✓	Golpes en funcionamiento	1500 G
Tiempo medio entre fallos calificación TBW	1500000 h	Otras características	
calificación TBW	150	Color del producto	Negro
Control de energía		Datos logísticos	
Voltaje de operación	5 V	Código de Sistema de Armomización (SA)	84717070



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