

Samsung 970 EVO Plus 500 GB M.2 PCI Express 3.0 NVMe V-NAND MLC

Marca : Samsung

Código del producto: MZ-V7S500B/AM

Nombre del producto : 970 EVO Plus



Samsung 970 EVO Plus. SDD, capacidad: 500 GB, Factor de formato SSD: M.2, Velocidad de lectura: 3500 MB/s, Velocidad de escritura: 3200 MB/s, Componente para: PC



Características		Características	
Versión NVMe Express (NVMe)	1.3	Soporte TRIM	✓
Algoritmos de seguridad	256-bit AES	Tiempo medio entre fallos	1500000 h
SDD, capacidad *	500 GB	calificación TBW	300
Factor de formato SSD *	M.2	Control de energía	
Interfaz *	PCI Express 3.0	Voltaje de operación	3.3 V
NVMe *	✓	Consumo de energía (máx.)	9 W
Tipo de memoria *	V-NAND MLC	Consumo de energía (promedio)	5.8 W
Componente para *	PC	Consumo de energía (espera)	0.03 W
Encriptación de hardware *	✓	Peso y dimensiones	
Tamaño de la SSD M.2	2280 (22 x 80 mm)	Ancho	80.2 mm
Velocidad de lectura	3500 MB/s	Profundidad	2.38 mm
Velocidad de escritura	3200 MB/s	Altura	22.1 mm
Lectura aleatoria (4KB)	480000 IOPS	Peso	8 g
Escritura aleatoria (4KB)	550000 IOPS	Condiciones ambientales	
Tipo de controlador	Samsung Phoenix	Intervalo de temperatura operativa (T-T)	0 - 70 °C
Función DevSleep	✓	Resistencia a golpes	1500 G
Soporte S.M.A.R.T.	✓		



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