

Samsung MZ-7L31T900 1,92 TB 2.5" Serial ATA III V-NAND TLC

Marca : Samsung

Código del producto: MZ7L31T9HBLT-00W07

Nombre del producto : MZ-7L31T900

Samsung MZ-7L31T900. SDD, capacidad: 1,92 TB, Factor de forma de disco SSD: 2.5", Velocidad de lectura: 550 MB/s, Velocidad de escritura: 520 MB/s, Velocidad de transferencia de datos: 6 Gbit/s, Componente para: PC

Características		Características	
Algoritmos de seguridad soportados	256-bit AES	Tiempo medio entre fallos	2000000 h
SDD, capacidad *	1,92 TB	Control de energía	
Factor de forma de disco SSD *	2.5"	Consumo de energía (lectura)	2,2 W
Interfaz *	Serial ATA III	Consumo de energía (escritura)	3,2 W
NVMe *	✗	Consumo de energía (max)	1,5 W
Tipo de memoria *	V-NAND TLC	Peso y dimensiones	
Componente para *	PC	Ancho	100,2 mm
Encriptación de hardware *	✓	Profundidad	7 mm
Velocidad de transferencia de datos	6 Gbit/s	Altura	69,8 mm
Velocidad de lectura	550 MB/s	Condiciones ambientales	
Velocidad de escritura	520 MB/s	Intervalo de temperatura operativa	0 - 70 °C
Lectura aleatoria (4KB)	98000 IOPS	Intervalo de temperatura de almacenaje	-40 - 85 °C
Escritura aleatoria (4KB)	30000 IOPS	Intervalo de humedad relativa para funcionamiento	5 - 95%
Soporte S.M.A.R.T.	✓	Vibración no operativa	20 G
Soporte TRIM	✓	Golpe (fuera de operación)	1500 G
Protección de datos integral	✓		

Catalog Object Cloud



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