

Samsung PM893 7,68 TB 2.5" Serial ATA III V-NAND TLC

Marca : Samsung

Código del producto: MZ7L37T6HBLA-00A07

Nombre del producto : PM893

Samsung PM893. SDD, capacidad: 7,68 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: Servidor/estación de trabajo



Características		Características	
Algoritmos de seguridad soportados	256-bit AES	Soporte TRIM	✓
SDD, capacidad *	7,68 TB	Protección de datos integral	✓
Factor de forma de disco SSD *	2.5"	Tiempo medio entre fallos	2000000 h
Interfaz *	Serial ATA III	Control de energía	
NVMe *	✗	Voltaje de operación	5 V
Tipo de memoria *	V-NAND TLC	Consumo de energía (lectura)	2,1 W
Componente para *	Servidor/estación de trabajo	Consumo de energía (escritura)	3,2 W
Encriptación de hardware *	✓	Consumo de energía (max)	1,5 W
Velocidad de transferencia de datos	6 Gbit/s	Peso y dimensiones	
Velocidad de lectura	550 MB/s	Ancho	100 mm
Velocidad de escritura	520 MB/s	Profundidad	6,8 mm
Lectura aleatoria (4KB)	98000 IOPS	Altura	69,8 mm
Escritura aleatoria (4KB)	30000 IOPS	Peso	70 g
Tipo de controlador	Samsung Metis	Condiciones ambientales	
Soporte S.M.A.R.T.	✓	Intervalo de temperatura operativa	0 - 70 °C



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