

Samsung 990 PRO 4 TB M.2 PCI Express 4.0 NVMe V-NAND TLC

Marca : Samsung

Código del producto: MZ-V9P4T0BW

Nombre del producto : 990 PRO



- Potente SSD Interno PCIe 4.0 NVMeTM para tareas exigentes como el procesamiento de vídeo en 4K y gráficos en 3D, así como para juegos de alta exigencia.
 - Velocidad de vértigo: velocidades de lectura/escritura de hasta 7450/6900 MB/s.
 - Alta fiabilidad gracias a la tecnología Heat Spreader y Dynamic Thermal Guard del SSD para proteger frente al sobrecalentamiento y hasta 1.200 TBW
 - El software gratuito Samsung Magician optimiza el rendimiento y siempre mantiene la unidad al día con actualizaciones.
- 990 PRO PCIe 4.0 NVMe M.2 SSD
Samsung 990 PRO. SDD, capacidad: 4 TB, Factor de forma de disco SSD: M.2, Velocidad de lectura: 7450 MB/s, Velocidad de escritura: 6900 MB/s, Componente para: PC/Consola de videojuegos



Características		Características	
Versión NVMe	2.0	Funciones de protección	Resistente al calor
Algoritmos de seguridad soportados	256-bit AES	Control de energía	
SDD, capacidad *	4 TB	Voltaje de operación	3,3 V
Factor de forma de disco SSD *	M.2	Consumo de energía (max)	8,6 W
Interfaz *	PCI Express 4.0	Consumo de energía (promedio)	6,5 W
NVMe *	✓	Consumo de energía (espera)	0,055 W
Tipo de memoria *	V-NAND TLC	Peso y dimensiones	
Componente para *	PC/Consola de videojuegos	Ancho	80 mm
Encriptación de hardware *	✓	Profundidad	2,3 mm
Tamaño de la unidad SSD M.2	2280 (22 x 80 mm)	Altura	22 mm
Velocidad de lectura	7450 MB/s	Peso	9 g
Velocidad de escritura	6900 MB/s	Empaquetado	
Lectura aleatoria (4KB)	1600000 IOPS	Ancho del paquete	100 mm
Escritura aleatoria (4KB)	1550000 IOPS	Profundidad del paquete	145 mm
Carriles datos de interfaz PCI Express	x4	Altura del paquete	22 mm
Función DevSleep	✓	Peso del paquete	60 g
Soporte S.M.A.R.T.	✓	Condiciones ambientales	
Soporte TRIM	✓	Intervalo de temperatura operativa	0 - 70 °C
Tiempo medio entre fallos	1500000 h	Golpes en funcionamiento	1500 G



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Catalog Object Cloud



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