

Samsung 990 PRO 1 TB M.2 PCI Express 4.0 NVMe V-NAND MLC

Marca : Samsung

Código del producto: MZ-V9P1T0BW

Nombre del producto : 990 PRO

- Potente SSD Interno PCIe 4.0 NVMe™ 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 600 TBW
- El software gratuito Samsung Magician optimiza el rendimiento y siempre mantiene la unidad al día con actualizaciones.

SSD Interno 990 PRO 1TB PCIe 4.0 (up to 7,450MB/s) NVMe M.2 (2280)
Samsung 990 PRO. SDD, capacidad: 1 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		Control de energía	
Versión NVMe	2.0	Consumo de energía (promedio)	5,4 W
Algoritmos de seguridad soportados	256-bit AES	Consumo de energía (espera)	0,05 W
SDD, capacidad *	1 TB	Peso y dimensiones	
Factor de forma de disco SSD *	M.2	Ancho	80 mm
Interfaz *	PCI Express 4.0	Profundidad	2,3 mm
NVMe *	✓	Altura	22 mm
Tipo de memoria *	V-NAND MLC	Peso	9 g
Componente para *	PC/Consola de videojuegos	Empaquetado	
Encriptación de hardware *	✓	Ancho del paquete	98 mm
Tamaño de la unidad SSD M.2	2280 (22 x 80 mm)	Profundidad del paquete	146 mm
Velocidad de lectura	7450 MB/s	Altura del paquete	24 mm
Velocidad de escritura	6900 MB/s	Peso del paquete	83 g
Lectura aleatoria (4KB)	1200000 IOPS	Tipo de embalaje	Caja
Escritura aleatoria (4KB)	1550000 IOPS	Condiciones ambientales	
Carriles datos de interfaz PCI Express	x4	Intervalo de temperatura operativa	0 - 70 °C
Función DevSleep	✓	Temperatura mínima de operación	0 °C
Soporte S.M.A.R.T.	✓	Máxima temperatura	70 °C
Soporte TRIM	✓	Vibración operativa	1500 G
Tiempo medio entre fallos	1500000 h	Golpes en funcionamiento	1500 G
Control de energía		Otras características	
Voltaje de operación	3,3 V	Periodo de garantía	5 año(s)
Consumo de energía (max)	7,8 W		



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Catalog Object Cloud



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