

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

**Marca :** Samsung

**Código del producto:** MZ-V9P4T0BW

**Nombre del producto :** 990 PRO



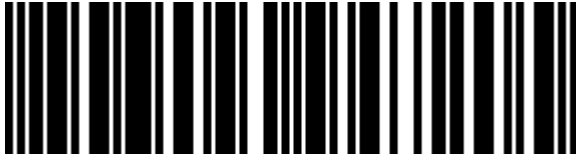
- Potente SSD Interno PCIe 4.0 NVMe™ para tareas exigentes como el procesamiento de vídeo en 4K y gráficos en 3D, así como para juegos de alta exigencia.
- Velocidad de vértigo: velocidades de lectura/escritura de hasta 7450/6900 MB/s.
- Alta fiabilidad gracias a la tecnología Heat Spreader y Dynamic Thermal Guard del SSD para proteger frente al sobrecalentamiento y hasta 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

Características		Características	
Versión NVMe	2.0	Soporte S.M.A.R.T.	✓
Algoritmos de seguridad soportados	256-bit AES	Soporte TRIM	✓
SDD, capacidad *	4 TB	Tiempo medio entre fallos	1500000 h
Factor de forma de disco SSD *	M.2	Funciones de protección	Resistente al calor
Interfaz *	PCI Express 4.0	<b>Control de energía</b>	
NVMe *	✓	Voltaje de operación	3,3 V
Tipo de memoria *	V-NAND MLC	Consumo de energía (promedio)	5,5 W
Componente para *	PC	<b>Peso y dimensiones</b>	
Encriptación de hardware *	✓	Ancho	80 mm
Velocidad de lectura	7450 MB/s	Profundidad	2,3 mm
Velocidad de escritura	6900 MB/s	Altura	22 mm
Lectura aleatoria (4KB)	1400000 IOPS	Peso	9 g
Escritura aleatoria (4KB)	1550000 IOPS	<b>Condiciones ambientales</b>	
Carriles datos de interfaz PCI Express	x4	Intervalo de temperatura operativa	0 - 70 °C
Función DevSleep	✓	Golpes en funcionamiento	1500 G



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### Catalog Object Cloud



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