

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

Marca : Samsung

Código del producto: MZ-V9P2T0B/AM

Nombre del producto : 990 PRO



Samsung 990 PRO. SDD, capacidad: 2 TB, Factor de formato SSD: M.2, Velocidad de lectura: 7450 MB/s, Velocidad de escritura: 6900 MB/s, Componente para: PC



Características		Características	
Versión NVM Express (NVMe)	2.0	Cantidad de caché DDR externa	2048 MB
Algoritmos de seguridad	256-bit AES	Tiempo medio entre fallos calificación TBW	1500000 h 1200
SDD, capacidad *	2 TB	<b>Control de energía</b>	
Factor de formato SSD *	M.2	Voltaje de operación	3.3 V
Interfaz *	PCI Express 4.0	Consumo de energía (promedio)	5.5 W
NVMe *	✓	Consumo de energía (espera)	0.055 W
Tipo de memoria *	V-NAND MLC	<b>Peso y dimensiones</b>	
Componente para *	PC	Ancho	80 mm
Encriptación de hardware *	✓	Profundidad	2.3 mm
Tamaño de la 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	<b>Empaquetado de datos</b>	
Lectura aleatoria (4KB)	1400000 IOPS	Tipo de empaque	Caja
Escritura aleatoria (4KB)	1550000 IOPS	<b>Condiciones ambientales</b>	
Pistas de datos de interfaz PCI Express	x4	Intervalo de temperatura operativa (T-T)	0 - 70 °C
Función DevSleep	✓	Máxima temperatura	70 °C
Soporte S.M.A.R.T.	✓	Resistencia a golpes	1500 G
Soporte TRIM	✓		
Caché DDR externa	✓		



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