

## Samsung 980 PRO 500 GB M.2 PCI Express 4.0 NVMe V-NAND MLC

Marca : Samsung

Código del producto: MZ-V8P500B/AM

Nombre del producto : 980 PRO



Samsung 980 PRO. SDD, capacidad: 500 GB, Factor de formato SSD: M.2, Velocidad de lectura: 6900 MB/s, Velocidad de escritura: 5000 MB/s, Componente para: PC



Características		Características	
Versión NVM Express (NVMe)	1.3c	Soporte TRIM	✓
Algoritmos de seguridad	256-bit AES	Tiempo medio entre fallos	1500000 h
SDD, capacidad *	500 GB	<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 (máx.)	7.4 W
NVMe *	✓	Consumo de energía (promedio)	5.9 W
Tipo de memoria *	V-NAND MLC	<b>Peso y dimensiones</b>	
Componente para *	PC	Ancho	80.2 mm
Encriptación de hardware *	✓	Profundidad	2.38 mm
Tamaño de la SSD M.2	2280 (22 x 80 mm)	Altura	22.1 mm
Velocidad de lectura	6900 MB/s	Peso	9 g
Velocidad de escritura	5000 MB/s	<b>Condiciones ambientales</b>	
Lectura aleatoria (4KB)	800000 IOPS	Intervalo de temperatura operativa (T-T)	0 - 70 °C
Escritura aleatoria (4KB)	1000000 IOPS	Resistencia a golpes	1500 G
Soporte S.M.A.R.T.	✓		



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