# MSI Spatium M450 PCIe 4.0 NVMe M.2 500GB V1 PCI Express 4.0 3D NAND




**Marca :** MSI

**Familia de productos:**
Spatium

**Código del producto:**
SPATIUM M450 PCIE 4.0 NVME M.2 500GB V1

**Nombre del producto :**
SPATIUM M450 PCIe 4.0 NVMe M.2 500GB V1

MSI Spatium M450 PCIe 4.0 NVMe M.2 500GB V1. SDD, capacidad: 500 GB, Factor de forma de disco SSD: M.2, Velocidad de lectura: 3000 MB/s, Velocidad de escritura: 2000 MB/s, Componente para: PC/ordenador portátil




| Características | |
|---|---|
| Versión NVMe | 1.4 |
| SDD, capacidad * | 500 GB |
| Factor de forma de disco SSD * | M.2 |
| Interfaz * | PCI Express 4.0 |
| NVMe * | ✔ |
| Tipo de memoria * | 3D NAND |
| Componente para * | PC/ordenador portátil |
| Encriptación de hardware * | ✔ |
| Tamaño de la unidad SSD M.2 | 2280 (22 x 80 mm) |
| Velocidad de lectura | 3000 MB/s |
| Velocidad de escritura | 2000 MB/s |
| Lectura aleatoria (4KB) | 370000 IOPS |
| Escritura aleatoria (4KB) | 380000 IOPS |
| Tipo de controlador | Phison E19T |
| Carriles datos de interfaz PCI Express | x4 |
| Soporte S.M.A.R.T. | ✔ |

| Características | |
|---|---|
| Soporte TRIM | ✔ |
| Protección de datos integral | ✔ |
| Tiempo medio entre fallos | 1500000 h |
| calificación TBW | 150 |
| **Control de energía** | |
| Consumo de energía (max) | 3,7 W |
| Consumo de energía (espera) | 35 W |
| **Peso y dimensiones** | |
| Ancho | 22 mm |
| Profundidad | 80 mm |
| Altura | 2,15 mm |
| **Condiciones ambientales** | |
| Intervalo de temperatura operativa | 0 - 70 °C |
| Intervalo de temperatura de almacenaje | -40 - 85 °C |
| **Otras características** | |
| Periodo de garantía | 5 año(s) |

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**Catalog Object Cloud**

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