



Solidigm P44 Pro 1 TB M.2 PCI Express 4.0 NVMe 3D NAND



Model: SSDPFKKW010X7X1

Manufacturer: SOLIDIGM

EAN: 840307300317

Product Code: 19853

R2,429

Operating temperature (T-T): 0 - 70 °C | Weight: 7 g | Read speed: 7000 MB/s | Operating shock: 1500 G | Minimum operating temperature: 70 °C | Write speed: 6500 MB/s | Component for: Universal | SSD capacity: 1 TB | Power consumption (idle): 0.05 W | Warranty period: 5 year(s) | Security algorithms: 256-bit AES | Mean time between failures (MTBF): 1600000 h | NVMe: Yes | Use conditions: PC/Client/Tablet | SSD form factor: M.2 | PCI Express interface data lanes: x4 | TBW rating: 750 | Operating vibration: 2 G | Hardware encryption: Yes | Package type: Box | Interface: PCI Express 4.0 | Memory type: 3D NAND | Warnings: Protect against moisture. | Non-operating shock: 1500 G | End-to-End Data Protection: Yes | Maximum operating temperature: 0 °C | Uncorrectable Bit Error Rate (UBER): 1 per 10¹⁵ bits read | NVMe version: 1.4 | Warnings: Do not disassemble the unit yourself. | Warnings: Do not expose to high temperatures. | Power consumption (write): 7.5 W | Non-operating vibration: 2 G

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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