



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



Model: SSDPFKKW010X7X1

Manufacturer: SOLIDIGM

EAN: 840307300317

Product Code: 19853

## R2,394

Warnings: Protect against moisture. | Interface: PCI Express 4.0 | Package type: Box | Non-operating shock: 1500 G | Power consumption (idle): 0.05 W | NVMe version: 1.4 | Warnings: Do not disassemble the unit yourself. | Warnings: Do not expose to high temperatures. | Non-operating vibration: 2 G | Read speed: 7000 MB/s | Component for: Universal | Memory type: 3D NAND | Hardware encryption: Yes | SSD form factor: M.2 | End-to-End Data Protection: Yes | SSD capacity: 1 TB | Write speed: 6500 MB/s | Operating temperature (T-T): 0 - 70 °C | Power consumption (write): 7.5 W | Use conditions: PC/Client/Tablet | Weight: 7 g | Operating shock: 1500 G | Minimum operating temperature: 70 °C | Warranty period: 5 year(s) | Uncorrectable Bit Error Rate (UBER): 1 per 10<sup>15</sup> bits read | Maximum operating temperature: 0 °C | Security algorithms: 256-bit AES | TBW rating: 750 | NVMe: Yes | Operating vibration: 2 G | PCI Express interface data lanes: x4 | Mean time between failures (MTBF): 1600000 h

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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