



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



Model: SSDPFKKW020X7X1

Manufacturer: SOLIDIGM

EAN: 840307300331

Product Code: 19854

R3,565

Warranty period: 5 year(s) | Use conditions: PC/Client/Tablet | Warnings: Protect against moisture. | Warnings: Do not disassemble the unit yourself. | Warnings: Do not expose to high temperatures. | Maximum operating temperature: 0 °C | Security algorithms: 256-bit AES | Interface: PCI Express 4.0 | Write speed: 6500 MB/s | NVMe: Yes | Minimum operating temperature: 70 °C | Operating shock: 1500 G | Package type: Box | Operating temperature (T-T): 0 - 70 °C | Component for: Universal | Weight: 7 g | Read speed: 7000 MB/s | Operating vibration: 2 G | SSD form factor: M.2 | Mean time between failures (MTBF): 1600000 h | Non-operating shock: 1500 G | NVMe version: 1.4 | Non-operating vibration: 2 G | Hardware encryption: Yes | Power consumption (idle): 0.05 W | Memory type: 3D NAND | Uncorrectable Bit Error Rate (UBER): 1 per 10¹⁵ bits read | Power consumption (write): 7.5 W | End-to-End Data Protection: Yes | SSD capacity: 2 TB | TBW rating: 1200 | PCI Express interface data lanes: x4

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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