



Dahua Technology 1TB PCIe Gen4x4 SSD



Model: DHI-SSD-C970N1TB

Manufacturer: DAHUA

EAN: 6923172598684

Product Code: 20604

R2,880

Sustainability compliance: Yes | Package depth: 140.5 mm | Storage temperature (T-T): -40 - 85 °C | Operating shock: 1500 G | Package width: 105.5 mm | S.M.A.R.T. support: Yes | Depth: 80 mm | Package height: 15.5 mm | NVMe version: 1.4 | Mean time between failures (MTBF): 1500000 h | Random read (4KB): 495000 IOPS | PCI Express interface data lanes: x4 | Power consumption (idle): 1.5 W | SSD form factor: M.2 | Width: 22 mm | Operating vibration: 3.08 G | Low-density parity-check (LDPC): Yes | Warranty period: 3 year(s) | SSD capacity: 1 TB | Write speed: 4700 MB/s | TBW rating: 2000 | TRIM support: Yes | Hardware encryption: No | NVMe: Yes | Random write (4KB): 750000 IOPS | Interface: PCI Express 4.0 | Height: 2.25 mm | Memory type: 3D NAND | Operating temperature (T-T): 0 - 70 °C | Operating relative humidity (H-H): 5 - 95% | Read speed: 5000 MB/s | Weight: 8 g | Power consumption (max): 4.65 W | Compliance certificates: WEEE | Component for: PC | Compliance certificates: Federal Communications Commission (FCC) | Compliance certificates: CE

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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