Kioxia CM7-R 15.4 TB 2.5 PCI Express 5.0 NVMe BiCS FLASH TLC

Model: KCMYXRUG15T3

Manufacturer: KIOXIA

EAN: 4582563857544

Product Code: 1745422

R198,902

Height: 15 mm | NVMe version: 2.0 | SSD capacity: 15 TB | Maximum operating temperature: 73 °C | Write speed: 7000 MB/s | Operating temperature (T-T): 0 - 73 °C | Component for: PC/Laptop | Width: 69.8 mm | Security algorithms: FIPS 140-3 | Storage temperature (T-T): -40 - 85 °C | SSD form factor: 2.5" | Memory type: BiCS FLASH TLC | Operating shock: 1000 G | Random write (4KB): 300000 IOPS | Protection features: Shock resistant | Operating vibration: 2.17 G | Depth: 100.4 mm | Operating relative humidity (H-H): 5 - 95% | Protection features: Vibration proof | NVMe: Yes | Data transfer rate: 128 Gbit/s | Power consumption (standby): 5.5 W | Interface: PCI Express 5.0 | Hardware encryption: Yes | Weight: 130 g | Random read (4KB): 2400000 IOPS | Operating voltage: 12 V | Power consumption (max): 25 W | Read speed: 14000 MB/s | Mean time between failures (MTBF): 2500000 h | Drive writes per day (DWPD): 1 | Warnings: Do not open the appliance casing, risk of damage. | Warnings: In the event of damage, do not dispose of in the normal rubbish bin, contact the relevant electronics disposal unit. | Warnings: Protect from moisture and extreme temperatures.

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.