



Samsung 870 EVO 1 TB 2.5 Serial ATA III V- NAND MLC



Model: MZ-77E1T0B/EU

Manufacturer: SAMSUNG

EAN: 8806090545917

Product Code: 19806

R6,753

Operating shock: 1500 G | Controller type: Samsung MKX | DevSlp (device sleep) support: Yes | Server operating systems supported: Windows Server 2003 x64 | Random read (4KB): 98000 IOPS | Height: 7 mm | Memory type: V-NAND MLC | Windows operating systems supported: Windows 10 | Windows operating systems supported: Windows Vista | Windows operating systems supported: Windows 7 x64 | Windows operating systems supported: Windows 7 | Windows operating systems supported: Windows 8 x64 | Data transfer rate: 6 Gbit/s | Power consumption (idle): 0.03 W | Hardware encryption: Yes | Server operating systems supported: Windows Server 2003 | Operating voltage: 5 V | Depth: 70 mm | SSD capacity: 1 TB | Windows operating systems supported: Windows 8 | Write speed: 530 MB/s | Linux operating systems supported: Yes | Interface: Serial ATA III | Mac operating systems supported: Yes | SSD form factor: 2.5" | S.M.A.R.T. support: Yes | Random write (4KB): 88000 IOPS | Width: 100 mm | Windows operating systems supported: Windows 10 x64 | TBW rating: 600 | TRIM support: Yes | NVMe: No | Harmonized System (HS) code: 84717070 | Power consumption (average): 2.5 W | Mean time between failures (MTBF): 1500000 h | Power consumption (max): 4 W | Read speed: 560 MB/s | Warnings: Protect against moisture. | Warnings: Do not

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disassemble the unit yourself. | Warnings: Do not expose to high temperatures. | Security algorithms: 256-bit AES | Operating temperature (T-T): 0 - 70 °C | Component for: PC | Package type: Box | Product colour: Black | Weight: 86 g

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