



Samsung 870 EVO 250 GB 2.5 Serial ATA III V- NAND MLC



Model: MZ-77E250B/EU

Manufacturer: SAMSUNG

EAN: 8806090545931

Product Code: 19807

R2,907

Warnings: Protect against moisture. | Warnings: Do not disassemble the unit yourself. | Warnings: Do not expose to high temperatures. | DevSlp (device sleep) support: Yes | Controller type: Samsung MKX | SSD form factor: 2.5" | Harmonized System (HS) code: 84717070 | Random write (4KB): 88000 IOPS | Product colour: Black | Data transfer rate: 6 Gbit/s | Interface: Serial ATA III | Security algorithms: 256-bit AES | Operating temperature (T-T): 0 - 70 °C | SSD capacity: 250 GB | Write speed: 530 MB/s | Height: 7 mm | TBW rating: 150 | Power consumption (max): 3.5 W | Read speed: 560 MB/s | Random read (4KB): 98000 IOPS | Operating voltage: 5 V | TRIM support: Yes | Component for: PC | Power consumption (idle): 0.03 W | Weight: 86 g | Depth: 70 mm | Hardware encryption: Yes | Operating shock: 1500 G | Memory type: V-NAND MLC | Width: 100 mm | Power consumption (average): 2.2 W | S.M.A.R.T. support: Yes | Mean time between failures (MTBF): 1500000 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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