174.95 EUR
incl. 19% VAT, plus shipping

- 2TB !
- NVMe !
- m.2 !
- MZ-V9S2T0BW !

- Samsung SSD 990 EVO Plus 2TB
- Solid State Modules (SSM)
- Form factor M.2 2280
- M.2/■M-Key (PCIe 4.0 x4) or M.2/■M-Key (PCIe 5.0 x2)
- Read: 7250MB/■s
- Write: 6300MB/s SLC Cached
- 3D-NAND TLC, Samsung, 236 Layer (V-NAND v8)
- TBW: 1,2 PB (equivalent to 600TB per TB capacity)
- Reliability forecast: 1.5 million hours (MTBF)
- Samsung Piccolo/■S4LY022, 4 channels
- NVMe 2.0
- 256-bit AES, TCG Opal 2.0, Microsoft eDrive
- Power consumption: 4.31W (operation), 60mW (idle), 5mW (sleep)
- Dimensions: 80.15x22.15x2.38mm (without heatsink)
- L1.2 low-power standby