

249.95 EUR

incl. 19% VAT, plus shipping

- **1TB !**
- **NVMe !**
- **m.2 !**
- **MZ-V9P1T0BW !**



- Samsung SSD 990 PRO 1TB
- Solid State Module (SSM)
- Form factor M.2 2280
- M.2/M-Key (PCIe 4.0 x4)
- Read: 7450MB/s
- Write: 6900MB/s
- IOPS 4K: 1200K read, 1550K write
- 3D-NAND TLC, Samsung,
- TBW: 600TB (equivalent to 600TB per TB capacity)
- Reliability rating: 1.5 million hours (MTBF)
- Samsung Pascal controller
- NVMe 2.0
- 256-bit AES, TCG Opal 2.0
- Power consumption: 7.8W (max), 5.4W (active), 50mW (idle), 5mW (sleep mode)
- Dimensions: 80.15x22.15x2.38mm (without heatsink)
- L1.2 low-power standby