

179.95 EUR

incl. 19% VAT, plus [shipping](#)



- 500GB !
- NVMe !
- m.2 !
- MZ-V8V500BW !



- Samsung SSD 980 500GB
- Solid State Modules (SSM)
- Form factor M.2 2280
- M.2/M-Key (PCIe 3.0 x4)
- Read: 3100MB/s
- Write: 2600MB/s SLC Cached
- 3D-NAND TLC, Samsung, 128 Layer (V-NAND v6)
- TBW: 300TB (equivalent to 600TB per TB capacity)
- Reliability forecast: 1.5 million hours (MTBF)
- NVMe 1.4
- 256bit AES, TCG Opal 2.0
- Power consumption: 5.9W (operation), 45mW (idle), 5mW (sleep mode)
- Dimensions: 80x22x2.38mm (without heatsink)
- L1.2 Low-Power Standby