



Firma: G Store & Repair doo
Adresa: Bul.Mihajla Pupina 10z/3
Telefon: 011 785 66 66
Fax:
PIB: 112029009
E-mail: office@gstore.rs

Samsung SSD 990 PRO Series 2TB M.2 PCIe, r7450MBs, w6900MBs, s chladi?om (MZ- V9P2T0GW)

Šifra: 113932

Kategorija proizvoda: SSD diskovi

Proizvođač: Samsung

Cena: 23.518 rsd.

| | |
|--|-------------------------|
| Device Location: | Plug-in Module |
| Form Factor: | M.2 22x80mm |
| Storage Capacity: | 2 TB |
| Supports Data Channel: | NVMe PCIe® Gen4 |
| Installed Cache Memory Storage Capacity: | 2 GB |
| Memory Technology: | NAND Flash |
| Flash Memory Cell Technology: | Multi-Level Cell |
| SSD Cooling Method: | Heatsink |
| External Color: | Black |
| Maximum Random Read Rate: | 1400000 IOPS |
| Maximum Random Write Rate: | 1550000 IOPS |
| Maximum Sequential Read Rate: | 7450 MBs |
| Maximum Sequential Write Rate: | 6900 MBs |
| Total Bytes Written (TBW): | 1200 TB |
| Mean Time Between Failures: | 1500000 hr |
| S.M.A.R.T.: | TRIM Support |
| AES 256-bit Encryption | Auto Garbage Collection |
| TCG Opal 2.0 | |
| Solid State Drive Features: | |
| Shock Tolerance Storage: | 1500G @ 0.5ms |
| Vibration Tolerance Storage: | 20G @ 20-2000Hz |
| Nominal Supply Voltage: | 3.3 V |
| Maximum Power Consumption: | 8.5 W |
| Minimum Power Consumption: | 5.5 mW |
| Maximum Operating Ambient Temperature: | 70 °C |
| Minimum Operating Ambient Temperature: | 0 °C |
| Maximum Operating Humidity: | 95 % |
| Minimum Operating Humidity: | 5 % |
| Maximum Non-Operating Ambient Temperature: | 85 °C |
| Minimum Non-Operating Ambient Temperature: | -40 °C |
| Width (mm): | 24.3 mm |
| Height (mm): | 8.2 mm |
| Depth (mm): | 80 mm |