## Samsung 990 EVO 1 TB M.2 PCI Express 4.0 NVMe V-NAND TLC

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**Brand :** Samsung **Product code:** MZ-V9E1T0B/AM

**Product name: 990 EVO** 

- Load game and save files in a flash with read and write speeds of up to  $5,000/4,200~\text{MB/s.}^1$
- Save the power for your performance. Get power efficiency all while experiencing up to 70% improved performance per watt over the 970 EVO Plus. $^{2}$
- Ramp things up without overheating the system. Samsung's fine-tuned controller and heat spreading label deliver effective thermal control to avoid performance drops mid-project SSD 1TB, 990 EVO, PCIe 4.0x4, 5.0 x2, NVMe2.0, 5000/4200 MB/s, 4.9W / 4.5W Samsung 990 EVO. SSD capacity: 1 TB, SSD form factor: M.2, Read speed: 5000 MB/s, Write speed: 4200 MB/s, Component for: Universal



Features		Features	
SSD capacity * 1 TB SSD form factor * M.2	256-bit AES, TCG Opal 2.0 1 TB M.2 PCI Express 4.0	PCI Express interface data lanes PCI Express CEM revision S.M.A.R.T. support TRIM support Data retention TBW rating	x4 4.0 ✓ 5 year(s) 600
Memory type * Component for * Hardware encryption * M.2 SSD size	V-NAND TLC Universal ✓ 2280 (22 x 80 mm)	Power Power consumption (read) Power consumption (write)	4.9 W 4.5 W
Read speed 5000 MB/s Write speed 4200 MB/s	5000 MB/s	Other features Warranty period Compliance certificates	5 year(s) Federal Communications Commission (FCC), RoHS, UKCA





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## **Catalog Object Cloud**



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