

**SAMSUNG 1TB M.2 NVMe MZ-VAP1T0BW 9100
Pro Series**Šifra: 49070
Kategorija proizvoda: SSD
Proizvođač: Samsung**Cena: 35.089,00** rsd.

Fizičke karakteristike	Dimenzije:	80.15mm x 22.15mm x 2.38mm
	Debljina:	2.38mm
	Masa:	9g
Osnovne karakteristike	Tip:	SSD
	Format:	M.2 2280
	Kapacitet diska:	1TB
Ostale karakteristike	Serija:	9100 PRO
	Dodatne funkcije:	Magician Software
	Podržane tehnologije:	S.M.A.R.T., TRIM, V-NAND technology, AES 256 bit Encryption, GC (Garbage Collection)
Reklamacioni period	Reklamacioni period:	60 meseci
Device Location:	Internal	
Form Factor:	M.2 22x80mm	
Storage Capacity:	1 TB	
Supports Data Channel:	PCIe NVMe 5.0 x 4	
Installed Cache Memory Storage Capacity:	1 GB	
Memory Technology:	3D NAND	
Flash Memory Cell Technology:	Triple-Level Cell	
External Color:	Black	
Maximum Random Read Rate:	1850000 IOPS	
Maximum Random Write Rate:	2600000 IOPS	
Maximum Sequential Read Rate:	14700 MBs	
Maximum Sequential Write Rate:	13300 MBs	
Total Bytes Written (TBW):	600 TB	
Mean Time Between Failures:	1500000 hr	
Solid State Drive Features:	TRIM Support AES 256-bit Encryption Auto Garbage Collection NVMe Support DEVSLP Mode	

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Compliant Storage Standards:	S.M.A.R.T.
Shock Tolerance Operating:	1500G @ 0.5ms
Nominal Supply Voltage:	3.3 V
Maximum Power Consumption:	7.6 W
Minimum Power Consumption:	0.0033 W
Maximum Operating Ambient Temperature:	70 °C
Minimum Operating Ambient Temperature:	0 °C
Software Included:	Samsung Magician Software
Width (mm):	22.15 mm
Height (mm):	2.38 mm
Depth (mm):	80.15 mm
Nominal Weight:	0.009 kg
Warranty Products Returnable:	Yes
Warranty Term (month):	60 month(s)
Warranty validation Criteria:	Serial Number