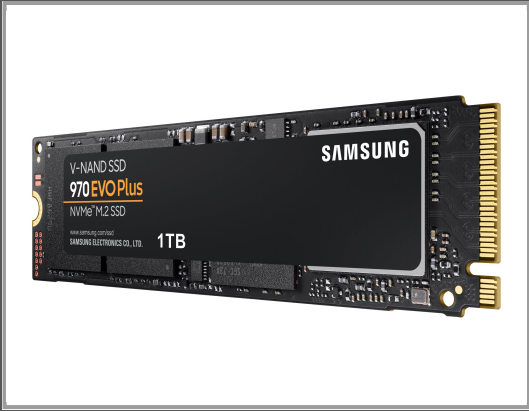


Samsung 970 EVO Plus MZ-V7S1T0BW

SSD - encrypted - 1 TB - internal - M.2 2280 - PCIe 3.0 x4 (NVMe) - buffer: 1 GB - 256-bit AES - TCG Opal Encryption

Group	SSDs
Manufacturer	Samsung
Manufacturer item no.	MZ-V7S1T0BW
EAN/UPC	8801643628086



Description

Samsung 970 EVO Plus MZ-V7S1T0BW - SSD - encrypted - 1 TB - internal - M.2 2280 - PCIe 3.0 x4 (NVMe) - buffer: 1 GB - 256-bit AES - TCG Opal Encryption

Main features

Product Description	Samsung 970 EVO Plus MZ-V7S1T0BW - SSD - 1 TB - PCIe 3.0 x4 (NVMe)
Type	Solid state drive - internal
Capacity	1 TB
Hardware Encryption	Yes
Encryption Algorithm	256-bit AES
NAND Flash Memory Type	Triple-level cell (TLC)
Form Factor	M.2 2280
Interface	PCIe 3.0 x4 (NVMe)
Buffer Size	1 GB
Features	TRIM support, Auto Garbage Collection Algorithm, Dynamic Thermal Guard protection, TurboWrite Technology, V-NAND Technology, NVMe Express (NVMe) 1.3, Samsung Phoenix Controller, S.M.A.R.T.
Dimensions (WxDxH)	22.15 mm x 80.15 mm x 2.38 mm
Weight	8 g

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