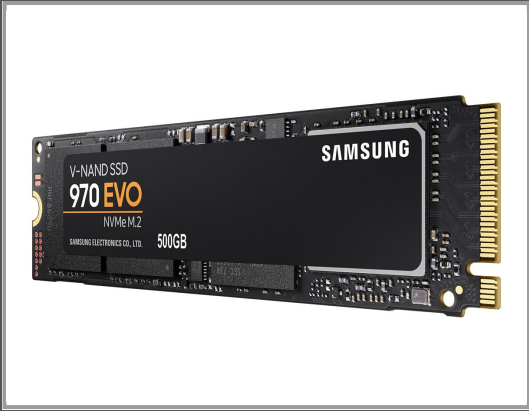


Samsung 970 EVO MZ-V7E500BW - SSD

encrypted - 500 GB - internal - M.2 2280 - PCIe 3.0 x4 (NVMe) - 256-bit AES - TCG Opal Encryption 2.0

Group	SSDs
Manufacturer	Samsung
Manufacturer item no.	MZ-V7E500BW
EAN/UPC	8801643205263



Description

Samsung 970 EVO MZ-V7E500BW - SSD - encrypted - 500 GB - internal - M.2 2280 - PCIe 3.0 x4 (NVMe) - 256-bit AES - TCG Opal Encryption 2.0

Main features

Product Description	Samsung 970 EVO MZ-V7E500BW - SSD - 500 GB - PCIe 3.0 x4 (NVMe)
Type	Solid state drive - internal
Capacity	500 GB
Hardware Encryption	Yes
Encryption Algorithm	256-bit AES
NAND Flash Memory Type	3D triple-level cell (TLC)
Form Factor	M.2 2280
Interface	PCIe 3.0 x4 (NVMe)
Features	Microsoft eDrive compatible, Auto Garbage Collection Algorithm, V-NAND Technology, Temperature Monitoring, NVM Express (NVMe) 1.3, Samsung Phoenix Controller, TRIM support
Dimensions (WxDxH)	22.15 mm x 80.15 mm x 2.38 mm
Weight	8 g

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