

Samsung 990 PRO MZ-V9P4T0BW - SSD

encrypted - 4 TB - internal - M.2 2280 - PCIe 4.0 x4 (NVMe) - 256-bit AES - TCG Opal Encryption

Group	SSDs
Manufacturer	Samsung
Manufacturer item no.	MZ-V9P4T0BW
EAN/UPC	8806094947205



Description

Samsung 990 PRO MZ-V9P4T0BW - SSD - encrypted - 4 TB - internal - M.2 2280 - PCIe 4.0 x4 (NVMe) - 256-bit AES - TCG Opal Encryption

Main features

Product Description	Samsung 990 PRO MZ-V9P4T0BW - SSD - 4 TB - PCIe 4.0 x4 (NVMe)
Type	Solid state drive - internal
Capacity	4 TB
Hardware Encryption	Yes
Encryption Algorithm	256-bit AES
NAND Flash Memory Type	Multi-level cell (MLC)
Form Factor	M.2 2280
Interface	PCIe 4.0 x4 (NVMe)
Features	Samsung V-NAND 3bit MLC Technology, NVM Express (NVMe) 2.0, 4 GB Low Power DDR4 SDRAM Cache, TRIM support, Garbage Collection technology, Device Sleep support, Dynamic Thermal Guard protection, S.M.A.R.T.
Dimensions (WxDxH)	22 mm x 80 mm x 2.3 mm
Weight	9 g

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