

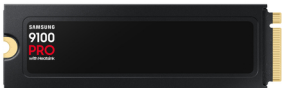
Samsung 9100 PRO Heatsink PCIe® 5.0 NVMe™ M.2 SSD - 4 TB

Brand : Samsung

Product code: MZ-VAP4T0CW

Product name : 9100 PRO Heatsink PCIe® 5.0 NVMe™
M.2 SSD - 4 TB

Samsung 9100 PRO Heatsink PCIe® 5.0 NVMe™ M.2 SSD - 4 TB. SSD capacity: 4 TB, SSD form factor:
M.2, Read speed: 14800 MB/s, Write speed: 13400 MB/s, Component for: PC/Game console



Features		Features	
NVMe version	2.0	Mean time between failures (MTBF)	1500000 h
Security algorithms	256-bit AES	Power	
SSD capacity *	4 TB	Operating voltage	3.3 V
SSD form factor *	M.2	Average power consumption (read)	9 W
Interface *	PCI Express 5.0	Average power consumption (write)	8.2 W
NVMe *	✓	Weight & dimensions	
Memory type *	V-NAND TLC	Width	80.2 mm
Component for *	PC/Game console	Depth	8.88 mm
Hardware encryption *	✓	Height	25 mm
Read speed	14800 MB/s	Weight	30 g
Write speed	13400 MB/s	Packaging data	
Random read (4KB)	2200000 IOPS	Package type	Box
Random write (4KB)	2600000 IOPS	Operational conditions	
S.M.A.R.T. support	✓	Operating temperature (T-T)	0 - 70 °C
TRIM support	✓	Operating shock	1500 G



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