

SPECIFICATIONS



Transcend 245S 500GB M.2 2280 (M-Key) PCIe Gen4x4 SSD #TS500GMTE245S

Regular Price 9,220

Special Price 8,500

ID: 04.02.047.296

General

Brand	Transcend
Model	Transcend 245S 500GB
Type	Internal SSD
Part No	TS500GMTE245S

Storage & Interface

Storage	500GB
Interface Mode	NVMe
PCIe/NVMe Generation	Gen4
Flash Type	3D NAND
Dynamic Random-Access Memory (DRAM)	DRAM Less

Performance

Read Speed (Max.)	4800MB/s
Write Speed (Max.)	4000MB/s
Random Read IOPS	Up to 300000 IOPS
Random Write IOPS	Up to 600000 IOPS

Main Features

Shockproof	No
S.M.A.R.T Support	Yes
MTBF	2000000 Hours

Technical Info

Approx. Power Consumption	15W
OS Compatibility	Windows 7 or later, Linux Kernel 2.6.31 or later

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