

SPECIFICATIONS



Transcend 245S 1TB M.2 2280 (M-Key) PCIe Gen4x4 SSD #TS1TMTE245S

Regular Price 15,730

Special Price 14,500

ID: 04.02.047.297

General

Brand	Transcend
Model	Transcend 245S 1TB
Type	Internal SSD
Part No	TS1TMTE245S

Storage & Interface

Storage	1TB
Interface Mode	NVMe
PCIe/NVMe Generation	Gen4
Flash Type	3D NAND
Dynamic Random-Access Memory (DRAM)	DRAM Less

Performance

Read Speed (Max.)	5300MB/s
Write Speed (Max.)	4600MB/s
Random Read IOPS	Up to 500000 IOPS
Random Write IOPS	Up to 630000 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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