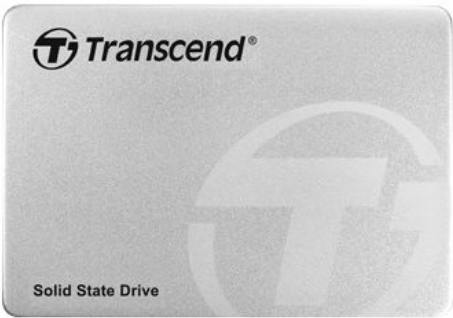


Transcend SSD370S - SSD - 64 GB - SATA 6Gb/s



13-05-2024

SKU	TS64GSSD370S
Product Description:	Transcend SSD370S - SSD - 64 GB - SATA 6Gb/s
Type:	Solid state drive - internal
Capacity:	64 GB
NAND Flash Memory Type:	Multi-level cell (MLC)
Form Factor:	2.5"
Interface:	SATA 6Gb/s
Data Transfer Rate:	600 MBps

General

Device Type:	Solid state drive - internal
Capacity:	64 GB
NAND Flash Memory Type:	Multi-level cell (MLC)
Form Factor:	2.5"
Interface:	SATA 6Gb/s
Features:	Shock resistant, built-in Wear Advanced Levelling, vibration dampening, TRIM support, DuraWrite technology, Wear Leveling Support, Error Correction Code (ECC), DevSleep mode, upgradable firmware, S.M.A.R.T.
Width:	69.85 mm
Depth:	100 mm
Height:	6.8 mm
Weight:	58 g

Environmental Parameters

Min Operating Temperature:	0 °C
Max Operating Temperature:	70 °C

Manufacturer Warranty

Service & Support:	Limited warranty - 3 years
--------------------	----------------------------

Miscellaneous

Compliant Standards:	BSMI, FCC
----------------------	-----------

Expansion & Connectivity

Interfaces:	1 x SATA 6 Gb/s
Compatible Bay:	2.5"

Performance

Drive Transfer Rate:	600 MBps (external)
Internal Data Rate:	560 MBps (read) / 460 MBps (write)
4KB Random Read:	75000 IOPS
4KB Random Write:	75000 IOPS