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Waterfall Office Park, 28 Augrabies Rd Vorna Valley, Midrand, 1685
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SSD TRANSCEND 500GB PCIe Gen3 NVMe NAND flash technology 3D NAND Write speed 1600 MBytes/sec Read speed 3000 MBytes/sec Form Factor M.2 TBW 200 TB MTBF 200000 hours TS500GMTE115S

Model: TS500GMTE115S

Manufacturer: TRANSCEND

EAN: 760557862680

Product Code: 334745

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.
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R3,366

Upgrade your computer performance to a whole new level with Transcend's PCIe SSD 115S! Boasting the slick PCIe Gen 3x4 interface and slim M.2 2280 size, the PCIe SSD 115S is the perfect speedy and sizable companion for your desktops, laptops, and ultrabooks!

Astounding Performance

Transcend's PCIe SSD 115S follows NVMe 1.4 specifications and comes with the PCIe™ Gen3 x4 interface, meaning four lanes are used for transmitting and receiving data simultaneously, resulting in excellent performance of read speeds up to 3,200MB/s and write speeds up to 2,000MB/s.

Low Power Consumption

The PCIe SSD 115S comes in the M.2 2280 form factor, perfect for desktops, laptops, and ultrabooks! The low-power design makes PCIe performance possible with the best power efficiency.

Ample Storage Capacity

Transcend's PCIe SSD 115S is available in capacities of up to 2TB, giving users plenty of space to store multiple files.

Always Reliable, Always Evolving.

Transcend's PCIe SSD 115S is engineered with LDPC (Low-Density Parity Check) coding, a powerful ECC algorithm, to keep data secure. Designed with the dynamic thermal throttling mechanism, it guarantees superior endurance and stability for high-end applications.

Transcend SSD Scope Software

Transcend's SSD Scope is an advanced, user-friendly software that makes it easy to monitor the condition and optimize the performance of your Transcend SSD, ensuring that it remains healthy and continues to run fast and error-free.

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Guaranteed Quality

To ensure the utmost level of quality, Transcend SSDs undergo rigorous testing at all stages of production, including tests for temperature, speed, and functionality.

Summary: Transcend 115S. SSD capacity: 500 GB, SSD form factor: M.2, Read speed: 3200 MB/s, Write speed: 2000 MB/s, Component for: PC/Laptop | Vendor Homepage: https://www.transcend-info.com/product/internal-ssd/mte115s | SSD disko talpa: 500 | SSD formos koeficientas: M.2 | Sąsaja: PCI Express 3.0 | NVMe: Taip | „NVMe“ versija: 1.4 | Atminties tipas: 3D NAND | Taikoma: Kompiuteris / knyginis kompiuteris | Techninės įrangos šifravimas: Ne | M.2 SSD dydis: 2280 (22 x 80 mm) | Rašymo laikas: 2000 | Skaitymo laikas: 3200 | Atsitiktinis skaitymas (4 KB): 250000 | Atsitiktinis rašymas (4 KB): 170000 | PCI „Express“ sąsajos duomenų keliai: x4 | S.M.A.R.T. palaikymas: Taip | ECC: Taip | Vidutinis laikas tarp trikčių (MTBF): 2000000 | Palaikomos „Windows“ operacinės sistemos: Windows 10/Windows 11/Windows 7/Windows 8/Windows 8.1 | Palaikoma operacinė sistema „Linux“: Kernel 2.6.31/Kernel 2.6.33/Kernel 3.12/Kernel 3.17/Kernel 3.3/Kernel 4.6.4/Linux Kernel 5.10/Linux Kernel 5.11/Linux Kernel 5.12/Linux Kernel 5.13/Linux Kernel 5.14/Linux Kernel 5.15/Linux Kernel 5.8/Linux Kernel 5.9 | TBW kategorija: 200 | Sertifikavimas: CE, FCC, BSMI, KC, RCM, UKCA | Darbinė įtampa: 3.3 | Plotis: 22 | Ilgis: 80 | Svoris: 8 | Darbo temperatūros diapazonas (TT): 0 - 70 | Bruto svoris: 0.02 | Neto svoris: 0.008 | Vienetų skaičius vienoje siuntimo dėžėje: 1 | Vieneto plotis: 10 | Shipping Box Height: 1 | Vieneto gylis: 13 | Vieneto aukštis: 1 | Name: SSD PCIE G4 M.2 500GB/TS500GMTE115S TRANSCEND | Model: PCIe SSD 115S

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