ADATA ALEG-800-1000GCS internal solid state drive 1 TB M.2 PCI Express 4.0 NVMe 3D NAND

Gamintojas: **ADATA** · Modelis: **ALEG-800-1000GCS** · EAN: **4711085940223** · Prekės kodas: **978294**



251.90€

Kaina su PVM

Be PVM: **208.18€**

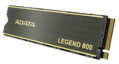
In Stock

Prekė internetu

Nuskenuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ PCIe Gen4 x4
- ✓ Max. read/write speed: 3,500/2,800MB/s
- ✓ Capacity: Up to 2000GB
- ✓ Supports NVMe 1.4
- ✓ Supports latest Intel and AMD platforms











Aprašymas

Evolve Your Creativity

LEGEND 800 supports the latest PCIe Gen4 x4 interface, which meets the NVMe 1.4 standard. It offers excellent read and write performance, and support for the latest Intel and AMD platforms. Whether on a desktop or notebook PC, progress you creativity.

Unlock Inspiration

LEGEND 800 delivers sequential read and write speed of 3,500/2,800MB per second, which is up to 2 times faster than a standard PCIe Gen3 SSD and 6 times faster than a SATA SSD. It is backward compatible with PCIe 3.0 and made for creating, whether 3D graphic of video!

More than Ample 2000GB Capacity

With 3D-stacked flash memory, the LEGEND 800 provides you with capacities of up to 2000GB. What's more, it comes with various protection and correction technologies, and high TBW (Total Bytes Written) for durability and reliability.

Imagine the Possibilities

Creativity can't wait! The LEGEND 800 is equipped with SLC caching and HMB technology (Host Memory Buffer) for seamless productivity.

Keeping Things Cool

The LEGEND 800's black heat sink design with bronzing trimming and sandblasted surfaces look cool and keep things cool. Through a cutting-edge surface treatment, it dissipates heat incredibly effectively reducing temperature.

Create Without Worry

LDPC (Low Density Parity check Code) and AES 256-bit encryption ensure data accuracy and file security.

SSD ToolBox Software

ADATA SSD Toolbox allows for the monitoring of drive health and remaining life through Self-Monitoring, Analysis and Reporting Technology (S.M.A.R.T.) attributes. It also lets you keep track of the current operating temperature, capacity, and total space used, plus keeps you up-to-date on firmware.

3-Year Warranty

LEGEND series solid state drives use high-quality chips that can withstand the test of time and space. They undergo a rigorous verification and testing process to ensure reliability. If that wasn't enough, they come backed by a 3-year warranty.

Techninė specifikacija

Features	
SSD capacity	1 TB
SSD form factor	M.2
Interface	PCI Express 4.0
NVMe	Yes

Memory type	3D NAND
Component for	PC/Laptop
Hardware encryption	Yes
NVMe version	1.4
Security algorithms	256-bit AES
Read speed	3500 MB/s
Write speed	2200 MB/s
Mean time between failures (MTBF)	1500000 h
TBW rating	600
Certification	CE, FCC, BSMI, KC, EAC, RCM, morocco, UKCA, RoHS
Brand-specific features	
Brand specific technologies	SLC Caching
Weight & dimensions	
Width	22 mm
Depth	80 mm
Height	2.65 mm
Weight	7.3 g
Packaging data	
Package type	Box
Operational conditions	
Operating temperature (T-T)	0 - 70 °C
Storage temperature (T-T)	-40 - 85 °C
Operating shock	1500 G

Dokumentai ir vaizdo įrašai

› Product leaflet

Gamintojo ir saugos informacija

MANUFACTURER

ADATA Technology Co., Ltd.
Tanmei St., Neihu Dist. No. 533, Taipei City 114
New Taipei City, TW
adata.com

EU RESPONSIBLE PERSON

ADATA Germany
Landsberger Strasse 302, 80687 Munich, DE
adata.com

DISTRIBUTOR

MB KOMPIUTERIŲ GURU
V. Nagevičiaus g. 3, LT-08237 Vilnius
info@shopro.lt

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.