

ADATA LEGEND 960 1 TB M.2 PCI Express 4.0 NVMe 3D NAND

Gamintojas: **ADATA** · Modelis: **ALEG-960-1TCS** · EAN: **4711085937506** · Prekės kodas: **373335**



220,90 €

Kaina su PVM

Be PVM: **182,56 €**

Sandėlyje

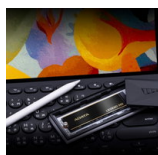
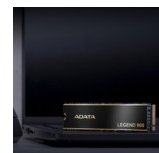


Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 1 TB M.2 PCI Express 4.0
- ✓ Skaitymo laikas: 7400 MB/s 730000 IOPS
- ✓ Rašymo laikas: 6000 MB/s 610000 IOPS
- ✓ 3D NAND NVMe 1.4
- ✓ Techninės įrangos šifravimas 256-bit AES
- ✓ ECC
- ✓ Taikoma: Kompiuteris / knyginis kompiuteris



Aprašymas

Redefining the Speed of Creativity

LEGEND 960 supports the latest PCIe Gen4 x4 interface, which meets the NVMe 1.4 standard. It offers excellent read and write performance, expanded device connectivity, and support for the latest Intel and AMD platforms. Whether on a desktop or notebook PC, get your creativity up to speed.

The Ultimate in Performance

LEGEND 960 delivers sequential read and write speed of 7,400/6,800MB per second, which is up to 4 times faster than a standard PCIe Gen3 SSD and 13 times faster than a SATA SSD. It is backward compatible with PCIe 3.0 and made for creating, whether virtual design, animation, or game development!

Works with PS5

LEGEND 960 supports PCIe 4.0 and works with PS5 consoles as expanded storage. Not only does its size conform to the slot design, it also provides for smooth and non-laggy gaming.

More than Ample 2TB Capacity

With 3D-stacked flash memory, the LEGEND 960 provides you with capacities of up to 2TB. What's more, it comes with various protection and correction technologies, and high TBW (Total Bytes Written) for durability and reliability.

Cool and Cool

The LEGEND 960'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.

The Consummate Professional

LEGEND 960 comes with SLC Caching and DRAM Cache Buffer for advantages in system loading and data caching. It features 4K random read/write of up to 750K/630K IOPS for smoother multitasking.

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.

Techninė specifikacija

Savybės

SSD disko talpa	1 TB
SSD formos koeficientas	M.2

Sąsaja	PCI Express 4.0
NVMe	Taip
Atminties tipas	3D NAND
Taikoma	Kompiuteris / knyginis kompiuteris
Techninės įrangos šifravimas	Taip
„NVMe“ versija	1.4
Apsaugos algoritmų palaikymas	256-bit AES
Skaitymo laikas	7400 MB/s
Rašymo laikas	6000 MB/s
Atsitiktinis skaitymas (4 KB)	730000 IOPS
Atsitiktinis rašymas (4 KB)	610000 IOPS
Kontrolės tipas	SMI SM2264
PCI „Express“ sąsajos duomenų keliai	x4
ECC	Taip
Vidutinis laikas tarp trikčių (MTBF)	2000000 h
TBW kategorija	780
Sertifikavimas	CE, FCC, BSMI, KC, EAC, RCM, morocco, UKCA, RoHS
Svoris ir matmenys	
Plotis	22 mm
Ilgis	80 mm
Aukštis	3,13 mm
Svoris	11 g
Pakuotės duomenys	
Pakuotės tipas	„Box“
Aplinkos sąlygos	
Darbo temperatūros diapazonas (TT)	0 - 70 °C
Sandėliavimo temperatūros norma (T-T)	-40 - 85 °C
Minimali darbinė temperatūra	0 °C
Maksimali veikimo temperatūra	70 °C
Veiklos šokas	1500 G
Kitos savybės	
Aušinimo tipas	Aušintuvas
Suderinami produktai	PlayStation 5
Matmenys ir svoris	

Matmenys (I × P × A)	13,00cm × 2,00cm × 11,00cm
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Svoris	0,04kg
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Dokumentai ir vaizdo įrašai

- > [Naudojimo instrukcija](#)
- > [Gaminio lankstinukas](#)

Gamintojo ir saugos informacija

GAMINTOJAS

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PLATINTOJAS

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