

ADATA LEGEND 860 SLEG-860-500GCS internal solid state drive 500 GB M.2 PCI Express 4.0 NVMe 3D NAND

Gamintojas: **ADATA** · Modelis: **SLEG-860-500GCS** · EAN: **4711085949486** · Prekės kodas: **539886**



107,90 €

Kaina su PVM

Be PVM: **89,17 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Supports latest Intel and AMD platforms
- ✓ Work with PS5
- ✓ Compliant with NVMe 2.0
- ✓ Supports Host Memory Buffer (HMB)
- ✓ Great upgrade option for creators
- ✓ SLC caching
- ✓ Advanced hardware LDPC ECC Technology
- ✓ Free software: SSD Toolbox



Aprašymas

Imagine it, achieve it instantly

The LEGEND 860 boasts a sequential read/write speed of 6,000/5,000MB per second, 3 times faster than standard PCIe Gen3 SSDs and 10 times faster than SATA SSDs, and it is fully backward compatible with current PCIe 3.0 platforms. This drive provides excellent output for mid-to-high-end productions such as film and television animation, machine learning, and product modeling!

Expand PS5 storage capacity

The LEGEND 860 utilizes a PCIe 4.0 transmission interface and can be installed in the PS5 as an expansion hard drive to alleviate PS5 storage insufficiency issues. Not only does the LEGEND 860 fit perfectly into the PS5's drive slot, it also provides a smooth and no-lag gaming experience while enjoying triple A masterpieces.

Back up an entire resource library

Powerful performance no matter the file size. The LEGEND 860 is available in a spacious 2000GB capacity and utilizes a variety of data protection and correction technologies to greatly increase its Total Bytes Written volume (TBW) and durability to meet the needs of various storage applications.

Beyond Elite

LEGEND 860 utilizes a SLC cache algorithm and HMB (Host Memory Buffer) technology to take advantage of caching and adopts LDPC (Low Density Parity Check Code) error correction mechanism to ensure the accuracy of data transmission and file security.

5 Year Warranty for Peace of Mind

The LEGEND series of solid-state hard drives are constructed with carefully selected high-quality components which can withstand the test of time. Rigorously verified and tested, the LEGEND 860 comes with a 5-year warranty to provide you with peace of mind!

SSD Toolbox value-added software for real-time status monitoring

SSD Toolbox ensures users utilize the latest Firmware version for the best performance and employs Self-Monitoring, Analysis and Reporting Technology (S.M.A.R.T.) to understand the health and remaining lifespan of SSDs, as well as the current operating temperature and storage capacity, so that users can track of SSD status at any time.

Techninė specifikacija

Specifications	
Sandėlio grupė	SSDs [+173][-116]
Features	
SSD capacity	500 GB
SSD form factor	M.2
Interface	PCI Express 4.0
NVMe	Yes
Memory type	3D NAND
Component for	PC/Notebook/Game console
Hardware encryption	No
NVMe version	2
M.2 SSD size	2280 (22 x 80 mm)
Read speed	5000 MB/s
Write speed	3000 MB/s
PCI Express interface data lanes	x4
S.M.A.R.T. support	Yes
ECC	Yes
Low-density parity-check (LDPC)	Yes
Mean time between failures (MTBF)	2000000 h
TBW rating	160
Certification	morocco

Brand-specific features	
Brand specific technologies	SLC Caching
Weight & dimensions	
Width	22 mm
Depth	80 mm
Height	3.13 mm
Weight	9.5 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
Other features	
Compliance certificates	BSMI, CE, EAC, Federal Communications Commission (FCC), KC, RCM, RoHS, UKCA
Matmenys ir svoris	
Matmenys (I × P × A)	2,00cm × 13,00cm × 11,00cm
Svoris	0,04kg