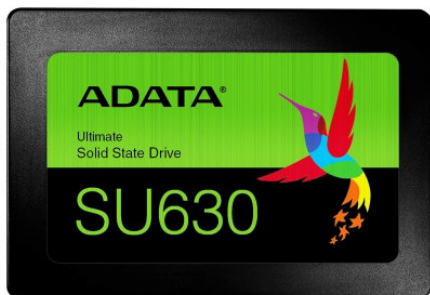


ADATA Ultimate SU630 1,92 TB 2.5" PCI Express 3.0 QLC 3D NAND

Gamintojas: **ADATA** · Modelis: **ASU630SS-1T92Q-R** · EAN: **4710273773551** · Prekės kodas: **969159**



271,90 €

Kaina su PVM

Be PVM: **224,71 €**

[Sandėlyje](#)



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 1,92 TB 2.5" PCI Express 3.0
- ✓ Skaitymo laikas: 520 MB/s 40000 IOPS
- ✓ Rašymo laikas: 450 MB/s 65000 IOPS
- ✓ QLC 3D NAND
- ✓ S.M.A.R.T. palaikymas TRIM palaikymas ECC
- ✓ Taikoma: PC



Aprašymas

If you're looking to replace that HDD of yours with an SSD, look no further than the ADATA SU630. The SSD is built with next-generation QLC 3D NAND Flash to offer amazing value and great performance. It also comes with excellent features such as LDPC ECC technology.

3D QLC SSD - High Capacity Without Breaking the Bank

Sporting the QLC 3D NAND Flash with 1.92TB of capacity and an attractive price point, the SU630 is an ideal upgrade for users looking to make the switch from HDD to SSD, whether as storage or a boot drive.

Performance Boost With Dynamic SLC Caching

Featuring dynamic SLC caching, NAND Flash memory operates in single-level cell mode and boosts performance. This allows the SU630 to reach read/write speeds of up to 520/450MBps for smoother and faster boot, file transfers, and downloads.

Improved Data Integrity

With support for LDPC (Low-Density Parity-Check) error correcting code technology, the SU630 can detect and fix errors to ensure data integrity and thus enjoy an extended lifespan.

Tougher, Quieter, More Reliable

With no mechanical components, SSDs are more resilient than HDDs. They are more resistant to shock, vibration (1500G/0.5ms) and extreme temperatures (0°C-70°C) and therefore provide better protection for data. What's more, SSDs also run silently and consume less power.

SSD Toolbox and Migration Utility

With the purchase of the SU630, users qualify to download ADATA's SSD Toolbox and Migration Utility free of charge! SSD Toolbox allows users to monitor and manage the SU630, with drive status, wear level, and lifespan information. The Migration Utility is especially helpful for users making the switch from HDD to SSD, as it allows for simple and straightforward backup and migration of data, including the operating system.

Techninė specifikacija

Savybės	
SSD disko talpa	1,92 TB
SSD formos koeficientas	2.5"
Sąsaja	PCI Express 3.0
NVMe	Ne
Atminties tipas	QLC 3D NAND
Taikoma	PC
Techninės įrangos šifravimas	Ne
Duomenų perdavimo sparta	6 Gbit/s
Skaitymo laikas	520 MB/s
Rašymo laikas	450 MB/s
Atsitiktinis skaitymas (4 KB)	40000 IOPS
Atsitiktinis rašymas (4 KB)	65000 IOPS
S.M.A.R.T. palaikymas	Taip
TRIM palaikymas	Taip
ECC	Taip
Natūralus komandų eiliškumas (NCQ)	Taip
Vidutinis laikas tarp trikčių (MTBF)	1500000 h
TBW kategorija	400
Sertifikavimas	CE, FCC, BSMI, VCCI, KC
Svoris ir matmenys	
Plotis	69,8 mm

Ilgis	100,5 mm
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Aukštis	7 mm
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Svoris	47,5 g
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Aplinkos sąlygos

Darbo temperatūros diapazonas (TT)	0 - 70 °C
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Sandėliavimo temperatūros norma (T-T)	-40 - 85 °C
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Veiklos šokas	1500 G
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Kitos savybės

Atitikties sertifikatai	RoHS
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Matmenys ir svoris

Matmenys (I × P × A)	10,00cm × 7,00cm × 1,00cm
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Svoris	0,05kg
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Dokumentai ir vaizdo įrašai

[> Gaminio lankstinukas](#)

Gamintojo ir saugos informacija

GAMINTOJAS

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PLATINTOJAS

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