XPG LANCER RGB memory module 64 GB 2 x 32 GB DDR5 288-pin DIMM

Gamintojas: **ADATA** · Modelis: **AX5U6000C3032G-DCLARWH** · EAN: **4711085940865** · Prekės kodas: **544144**

1 406,90 €

Kaina su PVM

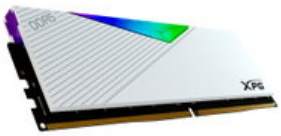
Be PVM: **1 162,73 €**

Neturime

Prekė internetu
Nuskenuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ PC 64 GB DDR5
- ✓ 288-pin DIMM 2 x 32 GB
- ✓ CAS latency: 30
- ✓ 1.35 V
- ✓ Backlight Multicolour
- ✓ Intel Extreme Memory Profile (XMP) 3.0
- ✓ AMD Extended Profiles for Overclocking (EXPO) 1.0



Aprašymas

Distinctly Blizzard White

The LANCER RGB DDR5 also comes in Blizzard White for those looking to create a distinctly, all-white PC build.

A New Speed Benchmark in Gaming Memory

The XPG LANCER ushers in the DDR5 era for gaming memory. Reaching frequencies of up to 7200 MT/s, It will give you a major performance boost for gaming and overclocking.

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.

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RGB Your Way

Set the RGB lighting the way you want it. Choose from different effects (static, breathing, and comet) or sync the lights with your favorite jams via Music Mode. All this can be done through RGB control software from all the major motherboard brands.

Enhanced Power Management

The XPG LANCER DDR5 features a built-in Power Management IC (PMIC) that enhance power supply stability. It's lower operating voltage also make LANCER more power-efficient than DDR4.

Stability and Reliability

With On-die error correcting code (ECC) this module can correct errors in real-time to provide increased stability and reliability.

Made with High-Quality Materials

High-quality ICs and PCBs ensure uncompromised performance and reliable overclocking, ideal for discerning gamers and overclockers.

AMD EXPO

Support for AMD EXPO (EXtended Profiles for Overclocking) and compatibility with the latest platforms for reliability and stability.

Overclocking Made Easy

With support for Intel XMP 3.0, get overclocking easily without the need to hassle with BIOS settings. There is no need to repeatedly adjust and fine-tune overclocking parameters.

QuikTips: DDR5 vs DDR4 - Appearance

DDR5 U-DIMM modules have the same dimensions and pin count as DDR4 modules. The most obvious difference is the position of the fool-proof notch. Also, DDR5 integrates I/O resistors with CMD/ADD resistors. Also, the appearance of DDR5 modules are cleaner than DDR4. In addition, you can see a PMIC in the center.

QuikTips: DDR5 vs DDR4 - Chip Architecture

DDR5 modules provide two times more capacity than DDR4 by packing in more banks and bank groups. In addition, Burst Length and Prefetch are also doubled. And to ensure data integrity, they feature error correcting code (ECC) technology.

QuikTips: DDR5 vs DDR4 - Performance

The biggest change is that bandwidth and frequency are significantly higher. The ADATA DDR5 memory modules deliver frequencies of up to 4800MT/s and feature bandwidth of 38.4GB/s, which is 50% higher than the DDR4-3200. The maximum frequency is increased 1.63 times compared to DDR4.

Techninė specifikacija

Features	
Internal memory	64 GB
Memory layout (modules x size)	2 x 32 GB
Internal memory type	DDR5

Component for	PC
Memory form factor	288-pin DIMM
On-Die ECC	Yes
CAS latency	30
Memory clock speed	6000 MHz
Buffered memory type	Unregistered (unbuffered)
Memory voltage	1.35 V
Intel Extreme Memory Profile (XMP)	Yes
Intel Extreme Memory Profile (XMP) version	3
AMD Extended Profiles for Overclocking (EXPO)	Yes
AMD Extended Profiles for Overclocking (EXPO) version	1
Cooling type	Heatsink
Backlight	Yes
Backlight colour	Multicolour
Operational conditions	
Operating temperature (T-T)	0 - 85 °C
Storage temperature (T-T)	-20 - 65 °C
Sustainability	
Compliance certificates	RoHS
Weight & dimensions	
Width	40 mm
Depth	133.3 mm
Height	8 mm
Weight	149.6 g
Packaging data	
Package type	Box

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