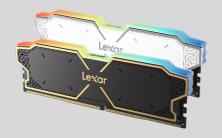
Lexar

THOR RGB DDR5 Desktop Memory



Product Highlights:

- DDR5 technology delivers a smoother gaming experience with up to 6000MT/s¹
- Personalize your setup with dynamic RGB lighting
- Features a solid aluminum heatsink for superior heat dissipation
- On-die ECC and PMIC for improved stability
- Supports Intel XMP 3.0 and AMD EXPO™
- Lifetime limited warranty²

Capacities:

6000MT/s¹ 32GB Kit (2 x 16GB)







DDR5 Performance with Powerful Heatsink

The Lexar® THOR RGB DDR5 Desktop Memory delivers up to 6000MT/s in a low-profile design with a solid aluminum heatsink that takes the burn out of overclocking. Compatible with most DDR5 motherboards, it supports Intel XMP 3.0 and AMD EXPO overclocking.

Fierce DDR5 Performance. Delivers up to 6000MT/s¹ for a full-throttle, next-gen gaming experience.

Game in Style with RGB Lighting. Personalize your experience with customizable RGB lighting for a more immersive gaming experience

Low-profile, Durable, Heat-Dissipating Design. The THOR design features a thin 1.6mm durable heatsink in solid aluminum for superior heat dissipation and with its 40mm high form factor, it is perfect for compact PC builds.

Improved Stability, Reliability, and Efficiency. Features on-die Error Correction Code (ECC) for improved stability and reliability and on-board Power Management Integrated Circuits (PMIC) to enhance power efficiency.

Seamlessly Compatible. Supports Intel XMP 3.0 and AMD EXPO[™] overclocking and is compatible with mainstream DDR5 motherboards.

Rigorously Tested. All Lexar products undergo extensive testing in the Lexar Quality Labs, facilities with thousands of different cameras and digital devices to ensure performance, quality, compatibility, and reliability.

For more than 28 years, Lexar has been trusted as a leading global brand of memory solutions. Our award-winning lineup includes memory cards, USB flash drives, card readers, solid-state drives, and DRAM. With so many options, it's easy to find the right Lexar solution to fit your needs. Lexar products are available worldwide at major retail and e-tail stores. For more information or support, visit www.lexar.com.

In cases where Lexar products are used in a system which may not operate in accordance with specifications as advertised by Lexar or are used together with other kits or memory modules from other manufacturers, Lexar will not guarantee that products meet the above specifications. Furthermore, Lexar will not guarantee that products meet the above specifications if a single module is paired with another manufacturer's DRAM module to operate as dual kit.

Product appearance, performance, software offerings, and packaging may vary depending on ship date and available inventory

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¹ Speeds based on internal testing. Actual performance may vary.

² Lifetime limited warranty is limited to 10 years from purchase in Germany and regions not recognizing lifetime warranty.



Lexar Retail SKU	Capacity	Region	Single UPC Code	Inner Carton UPC Code	Inner Carton Qty
LD5U16G60C38BG-RGD	16GBx2	Global	843367137572	30843367137573	5
LD5U16G60C38AG-RGD	16GBx2		843367137596	30843367137597	

Specifications

Capacity	32GB Kit (2 x 16GB)
Interface	DDR5 288-pin
Standard	Intel XMP 3.0 and AMD EXPO™
Speed	6000MT/s ¹
CAS Latency & Voltage	CL38-48-48-96 /1.35V
Operating Temperature	0°C to 85°C (32°F to 185°F)
Storage Temperature	-55°C to 100°C
Module Size (L x W x H)	140 x 45 x 8.5mm
Weight	62.9g
Warranty	Lifetime limited warranty ²

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