# THOR DDR4 UDIMM Desktop Memory



## **Product Highlights:**

- High-speed DDR4 memory to improve your desktop performance
- Features space aluminum heat-spreader for premium finish and highly efficient heat dissipation
- Accelerate your PC performance for multitasking
- Easy to install
- A simple upgrade for your PC
- Lifetime limited warranty

### **Capacities:**

### DDR4-3200

**8**GB **8**GB\*2 **16**GB kit **16**GB\*2 **32**GB kit

## DDR4-3600

8GB 8GB\*2 16GB kit 16GB\*2 32GB kit



## High-computing power for stabilized performance

Lexar® THOR DDR4 UDIMM Desktop Memory boosts your PC with DDR4 performance and is designed for PC enthusiasts and extreme gamers. It features high-speed DDR4 performance and features a space aluminum heat-spreader for premium finish and highly efficient heat dissipation to keep your system running cool.

**Premium Aluminum Heat Spreader to keep your System Cool.** Lexar® THOR DDR4 UDIMM Desktop Memory features a space aluminum heat spreader and with its winged-design allows for increased airflow and enhanced heat dissipation.

**Supports XMP 2.0.** Lexar<sup>®</sup> THOR DDR4 UDIMM Desktop Memory is compatible with latest INTEL XMP 2.0 and AMD Ryzen to optimize and enhance your gaming experience.

**Easy Upgrade.** Get better performance without having to buy a new system. With a simple upgrade to the Lexar DDR4 memory, you'll add a much-needed boost to your computer.

**Simple installation.** With limited steps to install your Lexar DDR4 memory, you'll get a boost in your computing performance in no time.

**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 25 years, Lexar has been a trusted 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 <u>www.lexar.com</u>.

Lexar Retail Sku	Capacity	Region	Single UPC Code	Inner Carton UPC Code	Inner Carton Qty
LD4BU008G-R3600GSWG	8GB	Global	843367130238	10843367130235	- 10
LD4BU008G-R3200GSXG	8GB		843367127276	10843367127273	
LD4BU016G-R3600GDWG	32GB Kit(16GB x 2)		843367129317	30843367129318	5
LD4BU008G-R3200GDXG	16GB Kit(8GB x 2)		843367127894	30843367127895	
LD4BU016G-R3200GDXG	32GB Kit(16GB x 2)		843367128709	30843367128700	
			843367129355	30843367129356	
LD4BU008G-R3600GDWG	16GB Kit(8GB x 2)		843367129294	30843367129295	

Lexar products are tested in order to meet the stated specifications as advertised.

In case Lexar products are used in a system which may not operate in accordance with specifications as advertised by Lexar, or 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 all other manufacturers' 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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# THOR DDR4 UDIMM Desktop Memory

## Specifications

Capacity	8GB, 16GB Kit (8GBx2), 32GB kit (16GBx2)
Memory Type	DDR4
Interface	288 PIN
Standard	XMP OC
Speed	3200Mbps / 3600Mbps (XMP 2.0)
CAS Latency	CL16-18-18-38 / CL18-22-22-42 (XMP 2.0)
Voltage	1.35V (XMP 2.0)
Operating Temperature	0°C to 85°C (Surface)
Storage Temperature	-55°C to 100°C
Module Size	138.4 x 35.2 x 6.4 mm (with heat spreader)
Application	PC Upgrade and Gamers

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