

THOR DDR4 UDIMM Desktop Memory



Product Highlights:

- High-speed DDR4 memory to improve your desktop performance
- Features an 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

8GB

16GB

16GB (2 x 8GB)

32GB (2 x 16GB)

DDR4-3600

8GB

16GB

16GB (2 x 8GB)

32GB (2 x 16GB)



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 an aluminum heat-spreader for highly efficient heat dissipation to keep your system running cool.

Aluminum Heat Spreader keeps your system cool. Lexar® THOR DDR4 UDIMM Desktop Memory features an aluminum heat spreader and, with its winged design, it allows for increased airflow and enhanced heat dissipation.

Supports XMP 2.0. Lexar® 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 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 28 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 www.lexar.com.

Lexar Retail Sku	Capacity	Region	Single UPC Code	Inner Carton UPC Code	Inner Carton Qty
LD4U16G36C18LG-RGD	32GB (2 x 16GB)		843367133468	30843367133469	5
LD4U08G36C18LG-RGD	16GB (2 x 8GB)		843367133451	30843367133452	5
LD4BU016G-R3600GSWG	16GB		843367132072	10843367132079	10
LD4BU008G-R3600GSWG	8GB		843367130238	10843367130235	10
LD4U08G32C16LG-RGD	16GB (2 x 8GB)	Global	843367132522	30843367132523	5
LD4U16G32C16LG-RGD	32GB (2 x 16GB)		843367132539	30843367132530	5
LD4BU016G-R3200GSXG	16GB		843367131983	10843367131980	10
LD4BU008G-R3200GDXG	16GB (2 x 8GB)		843367127894	30843367127895	5
LD4BU016G-R3200GDXG	32GB (2 x 16GB)		843367129355	30843367129356	5
LD4U16G32C16WG-RGD	32GB (2 x 16GB)		843367137473	30843367137474	5
LD4U08G32C16WG-RGD	16GB (2 x 8GB)		843367137466	30843367137467	5
LD4U16G36C18LG-RGS	16GB		843367138494	10843367138491	10

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

In cases where 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 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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Specifications

Capacity	8GB, 16GB, 16GB (2 x 8GB), 32GB (2 x 16GB)		
Memory Type	DDR4		
Interface	288-Pin		
Standard	XMP OC		
Speed	3200MHz / 3600MHz (XMP 2.0)		
CAS Latency	3200MHz: CL16-20-20-40 (XMP 2.0) 3600MHz: 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	$138.4 \times 35.2 \times 6.4$ mm (with heat spreader)		
Application	PC Upgrade and Gamers		

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