Product Highlights:

- Unleash your gaming performance with DDR5 DRAM

- Leverages next-gen technology designed for the latest Intel® Core™ processors platform

- Designed with on-die ECC (Error Correction Code) for improved stability

- Leverages low voltage of 1.1V for max power efficiency

- Sleek aluminum heat spreader to keep your system and motherboard running cool

- Lifetime limited warranty

Capacities:

DDR5-4800

16GB (4800Mbps)

Next-generation DDR5 performance

Leveraging next-generation DDR5 performance, the Lexar® ARES DDR5 Desktop Memory provides increased data transfer speed when compared to DDR4. With speeds starting at 4800, DDR5 4800 is 1.5x the bandwidth faster than DDR4 3200.

Accelerate your PC performance for multitasking. Whether you are operating speed-demanding video games, video editing software, or processing intensive workloads, the Lexar® ARES DDR5 Desktop Memory is optimized for increased performance and multitasking while on the latest 12th Gen Intel® Core™ processor.

Designed with on-die ECC (Error Correction Code) for improved stability. The Lexar® ARES DDR5 Desktop Memory is built with an on-die ECC, which fully leverages real-time data error correction for increased data stability and reliability.

Leverages low voltage of 1.1V for max power efficiency. With built-in Power Management IC (PMIC), the DDR5 computer memory module provides better power control and power delivery while operating at a low voltage of 1.1V.

Sleek aluminum heat spreader to keep your system running cool. Lexar® ARES DDR5 Desktop Memory is designed with a sleek aluminum heat spreader to keep your system and motherboard running cool.

Rigorously tested. All Lexar product designs undergo extensive testing in the Lexar Quality Labs, facilities with more than 1,100 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 www.lexar.com.

Lexar Retail Sku	Capacity	Region	Single UPC Code	Inner Carton UPC Code	Inner Carton Qty
LD5DU016G-R4800GS2A	16GB	Global	843367127214	10843367127211	10