

Brand	Lexar		
Product Name Full	Lexar DDR5 UDIMM Desktop Memory		
Product Name Short	Lexar DDR5 UDIMM		
Product Line	DRAM		
Marketing Text Long 25-Word Description (<750 characters)	Power up your computer with next-gen DDR5 performance at up to 5600MT/s. Lexar® DDR5 UDIMM Desktop Memory features on-die ECC to deliver improved stability and is easy to install.		
Marketing Text 50-Word Description (<750 characters)	Power up your computer with next-gen DDR5 performance at up to 5600MT/s.¹ Lexar® DDR5 UDIMM Desktop Memory features on-die ECC to deliver improved stability while lower voltage means lower power consumption and higher efficiency. This memory is easy to install and features plug-and-play convenience. It also comes with a lifetime limited warranty² for added peace of mind.		
Bullet Feature 1	Next-gen DDR5 memory with up to 5600MT/s ¹		
Bullet Feature 2	Features on-die ECC for improved stability		
Bullet Feature 3	Lower power consumption, higher efficiency		
Bullet Feature 4	Plug-and-play, easy to install		
Bullet Feature 5	Easy performance upgrade		
Bullet Feature 6	Lifetime Limited Warranty ²		
Footnote(s)/ Disclaimer(s)	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 manufacturers' DRAM module to operate as dual kit. Due to different capacities, there are slight differences in product appearance. Please refer to the actual products for details. 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 is not liable for any loss of data or images. [Product page only] Product appearance, performance, software offerings, and packaging may vary depending on ship date and available inventory.		
Warranty	Lifetime Limited Warranty ²		
Market Segment	Electronics, computers & accessories, memory, computer components		
Category	DRAM, Desktop Memory		
Sub Category	Computer Desktop Memory		
Keywords for Search	DDR5 SDRAM, motherboard, video game, Alder Lake, computer memory, UDIMM, desktop memory, memory, 4800MT/s, 5600MT/s, 262-Pin, 8GB RAM, 16GB RAM, 32GB RAM, memory upgrade, gaming memory, fast data processing, cooling, enhanced cooling, heat dissipation, gaming upgrade, DRAM, best DRAM, fastest DRAM, best desktop memory, best gaming desktop memory		

LD5U32G56C46ST-

BGS



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843367132799

Specifications							
Module Type		DRAM UDIMM					
Capacities and	Speed	4800MT/s—16GB 5600MT/s—8GB/16GB/32GB					
CAS Latency		CL40-39-39-76 (4800MT/s) CL46-45-45-90 (5600MT/s)					
Operating Temperature		0°C to 85°C (32°F to 185°F)					
Storage Temperature		-55°C to 100°C (-67°F to 212°F)					
Shock		1500G, duration 0.5ms, Half Sine Wave					
Vibration		7~800Hz, 3.08Grms, 30min/axis (X, Y, Z)					
Humidity		5% to 95%, non-condensing					
	Ordering Information						
			DDR5 UDIMM				
Single and/or	Part	Number	Description	Single UPC	20-Pack UPC		
Inner Carton UPC (Global)		DU016G- 00GSST	Lexar U-DIMM DDR5 4800 16GB,Standard, for Global	843367128167	10843367128164		
	LD5U0	8G56C46ST- BGS	Lexar U-DIMM DDR5 5600 8GB, Blister, for GL	843367137374	60843367137376		
	LD5U16	6G56C46ST- BGS	Lexar U-DIMM DDR5 5600 16GB, Blister, for GL	843367132782	60843367132784		

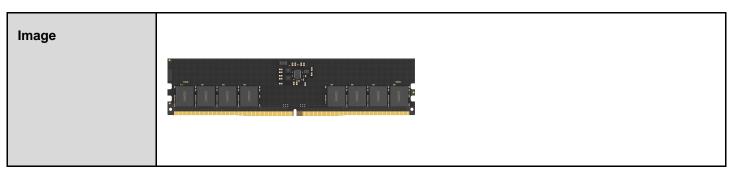
Country of Origin	China
Harmonized Tariff Schedule	8473.3090.00
Compliance	FCC, CE, Recycle, WEEE, C-Tick, China RoHS, VCCI

Lexar U-DIMM DDR5 5600

32GB, Blister, for GL

Weights and Dimensions						
Product						
Unit Weight	0.0403 lbs	18.3 g				
Unit Dimensions L x W	5.25" x 1.23"	133.35 mm x 31.25 mm				





Distor (Clabal)	Distant (Olah al)					
Blister (Global) Package Type	Blister					
Qty Per Package						
	1					
Shipping Weight	0.067 lbs 30.6 g					
Package Dimensions L x W	6.386" x1.791" 162.21 mm x 45.5 mm					
Image	Lexar Create lawrence DORS 500 32 as UDMA 17 32 as Mass 1000 3					
	Retail Box – Master Pack (Global)					
Package Type	Inner Carton					
Retail Master Pack Quantity	20					
Shipping Weight	1.51 lbs	0.687 kg				
Package Dimensions L x W x D	6.49" x 5.9" x 6.49"	165 mm x 85 mm x 155 mm				