



LANCER BLADE DDR5 MEMORY

SLEEK EFFICIENCY, COMPACT POWER

LANCER BLADE DDR5 MEMORY

The LANCER BLADE adopts a low-profile heatsink design, removing height consideration from heatsink assembly, and making the product suitable for installation in small chassis. The heatsink is decorated in simple geometric lines, which are a versatile look when paired with various chassis types. The LANCER BLADE has undergone strict component selection and screening procedures, and passed reliability and compatibility tests. It is strong and durable, offering the highest quality! The LANCER BLADE supports AMD EXPO and is compatible with the latest AMD platform. It also supports Intel XMP 3.0 overclocking, providing players with excellent overclocking performance.

Features

- Compact Low-Profile Heatsink Design
- PMIC for power supply stability
- On-die ECC error correction
- High-quality materials for stable overclocking*¹
- Works with the Latest AMD Platforms
- Supports Intel® XMP 3.0 and AMD EXPO for easy overclocking

*1 Overclocking speeds require enabling Intel® XMP 3.0 or AMD EXPO in the BIOS, along with a compatible motherboard and CPU.

*2 If the spec is 5600(46)MT/s

Specifications

- Heatsink Color: Black/White
- SPD Speed: 4800/5600*²MT/s
- SPD CAS Latencies: 40-39-39/46-45-45*²
- SPD Voltage: 1.1V
- TEST Speed: DDR5 5600/6000/6400 MT/s
- TEST CAS Latencies:
46-45-45 / 30-40-40 & 48-48-48 & 36-38-38 & 36-48-48 & 28-36-36 / 32-39-39 & 38-40-40
- Module size: 8GB/16GB/24GB/32GB
- Packaging: 8GB/16GB/32GB (Single/Dual)
- Operating temperature: 0°C to 85°C
- Storage temperature: -20°C to 65°C
- Operating voltage: 1.1V-1.4V
- Compatibility: DDR5 4800 CL40-39-39 at 1.1V
- Dimensions(LxWxH): 133.35 x 33.8 x 7.8mm
- Weight: 32.9g / 36.2g
- Warranty: Limited Lifetime Warranty



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Model Number / EAN Code

Black

Package	Speed/Capacity		Latency	Voltage	Model Number	EAN Code
Single Tray	5600MT/s	8GB	CL 46-45-45	1.1V	AX5U5600C468G-SLABBK	4711085947987
	5600MT/s	16GB	CL 46-45-45	1.1V	AX5U5600C4616G-SLABBK	4711085945440
	5600MT/s	32GB	CL 46-45-45	1.1V	AX5U5600C4632G-SLABBK	4711085948021
	6000MT/s	16GB	CL 28-36-36	1.4V	AX5U6000C2816G-SLABBK	4711658154125
	6000MT/s	32GB	CL 28-36-36	1.4V	AX5U6000C2832G-SLABBK	4711658154163
	6000MT/s	16GB	CL 30-40-40	1.4V	AX5U6000C3016G-SLABBK	4711085944535
	6000MT/s	32GB	CL 30-40-40	1.4V	AX5U6000C3032G-SLABBK	4711085944566
	6000MT/s	16GB	CL 36-38-38	1.35V	AX5U6000C3616G-SLABBK	4711658152275
	6000MT/s	24GB	CL 36-48-48	1.25V	AX5U6000C3624G-SLABBK	4711658154644
	6000MT/s	16GB	CL 48-48-48	1.35V	AX5U6000C4816G-SLABBK	4711085948359
	6000MT/s	24GB	CL 48-48-48	1.35V	AX5U6000C4824G-SLABBK	4711658154644
	6400MT/s	16GB	CL 32-39-39	1.4V	AX5U6400C3216G-SLABBK	4711085944603
	6400MT/s	16GB	CL 38-40-40	1.4V	AX5U6400C3816G-SLABBK	4711658153760
	6400MT/s	16GB	CL 38-40-40	1.4V	AX5U6400C3816G-SLABBK	4711658153760
Dual Tray	5600MT/s	8GB	CL 46-45-45	1.1V	AX5U5600C468G-DTLABBK	4711085947994
	5600MT/s	16GB	CL 46-45-45	1.1V	AX5U5600C4616G-DTLABBK	4711085945457
	5600MT/s	32GB	CL 46-45-45	1.1V	AX5U5600C4632G-DTLABBK	4711085948038
	6000MT/s	16GB	CL 28-36-36	1.4V	AX5U6000C2816G-DTLABBK	4711658150622
	6000MT/s	32GB	CL 28-36-36	1.4V	AX5U6000C2832G-DTLABBK	4711658154170
	6000MT/s	16GB	CL 30-40-40	1.4V	AX5U6000C3016G-DTLABBK	4711085944382
	6000MT/s	32GB	CL 30-40-40	1.4V	AX5U6000C3032G-DTLABBK	4711085944573
	6000MT/s	16GB	CL 36-38-38	1.35V	AX5U6000C3616G-DTLABBK	4711658152282
	6000MT/s	24GB	CL 36-48-48	1.25V	AX5U6000C3624G-DTLABBK	4711658154651
	6000MT/s	16GB	CL 48-48-48	1.35V	AX5U6000C4816G-DTLABBK	4711085948366
	6000MT/s	24GB	CL 48-48-48	1.35V	AX5U6000C4824G-DTLABBK	4711658154651
	6400MT/s	16GB	CL 32-39-39	1.4V	AX5U6400C3216G-DTLABBK	4711085944610
	6400MT/s	16GB	CL 38-40-40	1.4V	AX5U6400C3816G-DTLABBK	4711658153777
	6400MT/s	16GB	CL 38-40-40	1.4V	AX5U6400C3816G-DTLABBK	4711658153777

**White**

Package	Speed/Capacity		Latency	Voltage	Model Number	EAN Code
Single Tray	5600MT/s	8GB	CL 46-45-45	1.1V	AX5U5600C468G-SLABWH	4711085949837
	5600MT/s	16GB	CL 46-45-45	1.1V	AX5U5600C4616G-SLABWH	4711085945426
	5600MT/s	32GB	CL 46-45-45	1.1V	AX5U5600C4632G-SLABWH	4711085948007
	6000MT/s	16GB	CL 28-36-36	1.4V	AX5U6000C2816G-SLABWH	4711658154132
	6000MT/s	32GB	CL 28-36-36	1.4V	AX5U6000C2832G-SLABWH	4711658154187
	6000MT/s	16GB	CL 30-40-40	1.4V	AX5U6000C3016G-SLABWH	4711085944542
	6000MT/s	32GB	CL 30-40-40	1.4V	AX5U6000C3032G-SLABWH	4711085944580
	6000MT/s	16GB	CL 36-38-38	1.35V	AX5U6000C3616G-SLABWH	4711658152251
	6000MT/s	24GB	CL 36-48-48	1.25V	AX5U6000C3624G-SLABWH	4711658154668
	6000MT/s	16GB	CL 48-48-48	1.35V	AX5U6000C4816G-SLABWH	4711085948335
	6000MT/s	24GB	CL 48-48-48	1.35V	AX5U6000C4816G-SLABWH	4711658154668
	6400MT/s	16GB	CL 32-39-39	1.4V	AX5U6400C3216G-SLABWH	4711085944627
	6400MT/s	16GB	CL 38-40-40	1.4V	AX5U6400C3816G-SLABWH	4711658153784
	5600MT/s	8GB	CL 46-45-45	1.1V	AX5U5600C468G-DTLABWH	4711085949844
Dual Tray	5600MT/s	16GB	CL 46-45-45	1.1V	AX5U5600C4616G-DTLABWH	4711085945433
	5600MT/s	32GB	CL 46-45-45	1.1V	AX5U5600C4632G-DTLABWH	4711085948014
	6000MT/s	16GB	CL 28-36-36	1.4V	AX5U6000C2816G-DTLABWH	4711658150639
	6000MT/s	32GB	CL 28-36-36	1.4V	AX5U6000C2832G-DTLABWH	4711658154194
	6000MT/s	16GB	CL 30-40-40	1.4V	AX5U6000C3016G-DTLABWH	4711085944559
	6000MT/s	32GB	CL 30-40-40	1.4V	AX5U6000C3032G-DTLABWH	4711085944597
	6000MT/s	16GB	CL 36-38-38	1.35V	AX5U6000C3616G-DTLABWH	4711658152268
	6000MT/s	24GB	CL 36-48-48	1.25V	AX5U6000C3624G-DTLABWH	4711658154675
	6000MT/s	16GB	CL 48-48-48	1.35V	AX5U6000C4816G-DTLABWH	4711085948342
	6000MT/s	24GB	CL 48-48-48	1.35V	AX5U6000C4824G-DTLABWH	4711658154675
	6000MT/s	16GB	CL 48-48-48	1.35V	AX5U6000C4816G-DTLABWH	4711085948342
	6000MT/s	24GB	CL 48-48-48	1.35V	AX5U6000C4824G-DTLABWH	4711658154675



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Package	Speed/Capacity		Latency	Voltage	Model Number	EAN Code
	6400MT/s	16GB	CL 32-39-39	1.4V	AX5U6400C3216G-DTLABWH	4711085944634
	6400MT/s	16GB	CL 38-40-40	1.4V	AX5U6400C3816G-DTLABWH	4711658153791



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Package Information

Single Tray

Model	Bulk+HS Weight (g)	Retail Weight (g)	Single Tray Dimensions (LxWxH/mm)	Carton Dimensions (LxWxH/mm)	Cuft	Qty per carton	Carton N.W. (g)	Carton G.W. (g)
DDR5 U-DIMM 8G (1-rank)	32.35	51.09	170 x 70 x 12.2	340 x 300 x 212	0.76	120	6,131	6,867
DDR5 U-DIMM 16G/24G (1-rank)	32.9	51.64	170 x 70 x 12.2	340 x 300 x 212	0.76	120	6,197	6,933
DDR5 U-DIMM 32G (2-rank)	36.2	55	170 x 70 x 12.2	340 x 300 x 212	0.76	120	6,600	7,336

Dual Tray

Model	Bulk+HS Weight (g)	Retail Weight (g)	Dual Tray Dimensions (LxWxH/mm)	Carton Dimensions (LxWxH/mm)	Cuft	Qty per carton (PAR)	Carton N.W. (g)	Carton G.W. (g)
DDR5 U-DIMM 8G (1-rank)	32.35	105.75	170 x 141 x 12.2	340 x 300 x 212	0.76	60	6,345	7,081
DDR5 U-DIMM 16G/24G (1-rank)	32.9	106.3	170 x 141 x 12.2	340 x 300 x 212	0.76	60	6,380	7,116
DDR5 U-DIMM 32G (2-rank)	36.2	113	170 x 141 x 12.2	340 x 300 x 212	0.76	60	6,780	7,516



Single Tray Package

Dual Tray Package