

XPG LANCER DDR5 Memory Module

UP YOUR GAME



LANCER DDR5 DRAM Module

The XPG LANCER DDR5 raises the bar in gaming memory. It delivers increased bandwidth, allocates more bandwidth per CPU core, and reaches frequencies of up to 6400MT/s. What's more, it is equipped with a PMIC (Power Management Integrated Circuit) and ECC (Error Correcting Code) for enhanced performance and stability.

Features

- New speed benchmark in gaming memory
- Beautifully crafted heat sink
- PMIC and ECC for Reliability
- Fast clock speeds up to 6400MT/s
- Supports Intel® XMP 3.0 and AMD EXPO for easy overclocking
- RoHS compliant

Specifications

- Heat Sink Color: Black, White
- Speed: DDR5 5200/5600/6000/6400 MT/s
- CAS Latencies: 38-38-38/36-36-36/30-40-40/32-39-39
- Module size: 16GB/32GB
- Packaging: 16GB, 16GBx2/32GB, 32GBx2
- Operating temperature: 0°C to 85°C
- Storage temperature: -20°C to 65°C
- Operating voltage: 1.25-1.4V
- Dimensions(LxWxH): 133.35 x 40 x 8mm
- Weight: 72.4g
- Warranty: Limited Lifetime Warranty



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Model Number / EAN Code

Black Edition

Package	Speed/Capacity		Latency	Voltage	Model Number	EAN Code
Single Color Box	5200MT/s	16GB	CL 38-38-38	1.25V	AX5U5200C3816G-CLABK	4711085936769
	5600MT/s	16GB	CL 36-36-36	1.25V	AX5U5600C3616G-CLABK	4711085939364
	5600MT/s	32GB	CL 36-36-36	1.25V	AX5U5600C3632G-CLABK	4711085941770
	6000MT/s	16GB	CL 30-40-40	1.35V	AX5U6000C3016G-CLABK	4711085940537
	6000MT/s	32GB	CL 30-40-40	1.35V	AX5U6000C3032G-CLABK	4711085943064
	6400MT/s	16GB	CL 32-39-39	1.4V	AX5U6400C3216G-CLABK	4711085943125
	6400MT/s	32GB	CL 32-39-39	1.4V	AX5U6400C3232G-CLABK	4711085943187
Dual Color Box	5200MT/s	16GB	CL 38-38-38	1.25V	AX5U5200C3816G-DCLABK	4711085936752
	5600MT/s	16GB	CL 36-36-36	1.25V	AX5U5600C3616G-DCLABK	4711085939371
	5600MT/s	32GB	CL 36-36-36	1.25V	AX5U5600C3632G-DCLABK	4711085941787
	6000MT/s	16GB	CL 30-40-40	1.35V	AX5U6000C3016G-DCLABK	4711085940544
	6000MT/s	32GB	CL 30-40-40	1.35V	AX5U6000C3032G-DCLABK	4711085943071
	6400MT/s	16GB	CL 32-39-39	1.4V	AX5U6400C3216G-DCLABK	4711085943132
	6400MT/s	32GB	CL 32-39-39	1.4V	AX5U6400C3232G-DCLABK	4711085943194



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White Edition

Package	Speed / Capacity		Latency	Voltage	Model Number	EAN Code
Single Color Box	5200MT/s	16GB	CL 38-38-38	1.25V	AX5U5200C3816G-CLAWH	4711085937643
	5600MT/s	16GB	CL 36-36-36	1.25V	AX5U5600C3616G-CLAWH	4711085939388
	5600MT/s	32GB	CL 36-36-36	1.25V	AX5U5600C3632G-CLAWH	4711085941794
	6000MT/s	16GB	CL 30-40-40	1.35V	AX5U6000C3016G-CLAWH	4711085940551
	6000MT/s	32GB	CL 30-40-40	1.35V	AX5U6000C3032G-CLAWH	4711085943088
	6400MT/s	16GB	CL 32-39-39	1.4V	AX5U6400C3216G-CLAWH	4711085943163
	6400MT/s	32GB	CL 32-39-39	1.4V	AX5U6400C3232G-CLAWH	4711085943200
Dual Color Box	5200MT/s	16GB	CL 38-38-38	1.25V	AX5U5200C3816G-DCLAWH	4711085937650
	5600MT/s	16GB	CL 36-36-36	1.25V	AX5U5600C3616G-DCLAWH	4711085939395
	5600MT/s	32GB	CL 36-36-36	1.25V	AX5U5600C3632G-DCLAWH	4711085941800
	6000MT/s	16GB	CL 30-40-40	1.35V	AX5U6000C3016G-DCLAWH	4711085940568
	6000MT/s	32GB	CL 30-40-40	1.35V	AX5U6000C3032G-DCLAWH	4711085943095
	6400MT/s	16GB	CL 32-39-39	1.4V	AX5U6400C3216G-DCLAWH	4711085943170
	6400MT/s	32GB	CL 32-39-39	1.4V	AX5U6400C3232G-DCLAWH	4711085943217



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Package Information

Single Color Box

Model	Bulk+HS Weight (g)	Retail Weight (g)	Color Box Dimensions (LxWxH/mm)	Carton Dimensions (LxWxH/mm)	Cuft	Qty per carton	Carton N.W. (g)	Carton G.W. (g)
DDR5 U-DIMM 16G (1 rank)	72.43	80.1	150 x 67 x 15.5	375 x 315 x 158	0.66	100	8,010	8,598
DDR5 U-DIMM 32G (2 rank)	73.56	81.2	150 x 67 x 15.5	375 x 315 x 158	0.66	100	8,120	8,708

Dual Color Box

Model	Bulk+HS Weight (g)	Retail Weight (g)	Color Box Dimensions (LxWxH/mm)	Carton Dimensions (LxWxH/mm)	Cuft	Qty per carton	Carton N.W. (g)	Carton G.W. (g)
DDR5 U-DIMM 16G (1 rank)	72.43	160.5	150 x 122 x 15.5	375 x 315 x 158	0.66	50	8,025	8,613
DDR5 U-DIMM 32G (2 rank)	73.56	162.76	150 x 122 x 15.5	375 x 315 x 158	0.66	50	8,138	8,726