

ARMAX DDR5 MAX POWER SOLID STYLE



ARMAX DDR5 Memory

The ARMAX DDR5 adopts a hardcore heatsink design, defined by its muscular, fighter-jet-inspired lines and XPG's first-ever non-angular top. This aggressive design projects an intense combat style, giving any build a commanding and battle-ready look. The ARMAX DDR5 has undergone strict component selection and screening procedures, and passed reliability and compatibility tests. It is strong and durable, offering the highest quality! It also supports Intel® XMP 3.0 and AMD EXPO for easy overclocking.

Features

- XPG's first-ever non-angular top design
- Built-in Power Management IC
- On-Die Error Correcting Code
- Supports Intel® Core™ Ultra desktop processor (series 2) platforms*

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

Specifications

- Heat Sink Color: Black
- SPD Speed: 4800MT/s
- SPD CAS Latencies: 40-39-39
- SPD Voltage: 1.1V
- Test Speed: 5600/6000/6400 MT/s
- Test CAS Latencies: 46-45-45/30-40-40 & 36-38-38/32-39-39 & 38-40-40
- Module size: 16GB/32GB
- Packaging: 16GB/32GB(Single/Dual)
- Operating temperature: 0°C to 85°C
- Storage temperature: -20°C to 65°C
- Operating voltage: 1.1/1.35/1.4V
- Dimensions(LxWxH): 133.35 x 39.49 x 8.5mm
- Weight: 43.16g / 46.74g
- Warranty: Limited Lifetime Warranty



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Model Number / EAN Code

Package	Speed/Capacity		Latency	Voltage	Model Number	EAN Code
Single Tray	5600	16GB	46-45-45	1.1V	AX5U5600C4616G-SAMBK	4711658155603
	6,000	16GB	30-40-40	1.4V	AX5U6000C3016G-SAMBK	4711658154835
	6,000	16GB	36-38-38	1.35V	AX5U6000C3616G-SAMBK	4711658155641
	6,400	16GB	32-39-39	1.4V	AX5U6400C3216G-SAMBK	4711658154873
	6,400	16GB	38-40-40	1.4V	AX5U6400C3816G-SAMBK	4711658155689
	6,000	32GB	30-40-40	1.4V	AX5U6000C3032G-SAMBK	4711658154996
Dual Tray	5600	16GB	46-45-45	1.1V	AX5U5600C4616G-DTAMBK	4711658155610
	6,000	16GB	30-40-40	1.4V	AX5U6000C3016G-DTAMBK	4711658154842
	6,000	16GB	36-38-38	1.35V	AX5U6000C3616G-DTAMBK	4711658155658
	6,400	16GB	32-39-39	1.4V	AX5U6400C3216G-DTAMBK	4711658154880
	6,400	16GB	38-40-40	1.4V	AX5U6400C3816G-DTAMBK	4711658155696
	6,000	32GB	30-40-40	1.4V	AX5U6000C3032G-DTAMBK	4711658155009



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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 16G (1-rank)	43.16	62.07	170 x 70 x 12.2	340 x 300 x 212	0.76	120	7,448	8,184
DDR5 U-DIMM 32G (2-rank)	46.74	65.65	170 x 70 x 12.2	340 x 300 x 212	0.76	120	7,878	8,614

Dual Tray

Model	Bulk+HS Weight (g)	Retail Weight (g)	Dual Tray 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)	43.16	127.01	170 x 141 x 12.2	340 x 300 x 212	0.76	60	7,621	8,357
DDR5 U-DIMM 32G (2-rank)	46.74	134.17	170 x 141 x 12.2	340 x 300 x 212	0.76	60	8,050	8,786



Single Tray



Dual Tray