



Jet Black **Ceramic White**

ULTIMATE FIT FOR PROS

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Minimalist Heatsink Design
- 

Ultra-low Clearance
- 

On-DIMM PMIC
- 

ODECC Technology
- 

XMP AMD EXPO
- 

Intel & AMD OC Support

DDR5

FEATURES

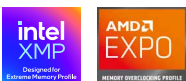
- Ultra low-profile for excellent compatibility with larger components
- Cost-efficient next-gen performance for designers and video editing applications
- Carefully selected superior quality ICs, without mixing memory IDM, to guarantee exceptional performance and reliability
- Sliver aluminum heatsinks are made for maximum cooling
- Programmed with Intel XMP and AMD EXPO profiles, tested OC speed can be reached by BIOS adjustments, depending on motherboard and CPU capability and compatibility
- On-die ECC and PMIC for long-term data reliability, stability, and efficient power supply
- QVL approved and compatible with mainstream motherboards

*To attain the specified memory speed with XMP or EXPO profile, please make sure the specifications of your CPU and motherboard support corresponding speed in advance.

SPECIFICATIONS

Form Factor	288 Pin DDR5 Unbuffered DIMM		
Color	Jet Black, Ceramic White		
Tested Speed*	5600MT/s	6000MT/s	6400MT/s
Tested Timing*	30-36-36-88	28-36-36-76 30-36-36-76 32-38-38-88	30-38-38-78 32-38-38-78 34-40-40-88
Capacity	8GBx2, 16GBx1, 16GBx2		
Tested Voltage*	1.25V	1.4V, 1.35V	1.4V, 1.35V
SPD Speed	4800MT/s		
SPD Timing	40-40-40-77		
SPD Voltage	1.1V		
Profile Support	Intel XMP, AMD EXPO		
Dimension	136.34(L) x 33.21(W) x 6.2(H) mm		
Warranty	Limited Lifetime Warranty		

- *Note:
1. To reach the tested overclocking speed, enabling the Intel XMP or AMD EXPO profile in BIOS setting is required.
 2. Achievable speed may vary depending on motherboard and CPU compatibility/ capability.
 3. Memory will run at default SPD speed until XMP/EXPO is enabled.
 4. Improper use beyond the specifications or guidelines may cause reduced performance, instability, or potential damage to the system or its component.





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ORDERING INFORMATION

		Jet Black	
Tested Speed	Capacity	Product Number*	EAN Code
5600MT/s	16GB(8GBx2)	KD58GU880-56K300L	4895194969662
	16GB(16GBx1)	KD5AGU880-56K300K	4895194968504
	32GB(16GBx2)	KD5AGU880-56K300L	4895194968535
6000MT/s	16GB(8GBx2)	KD58GU880-60B280L	4895194969679
	16GB(16GBx1)	KD5AGU880-60B280K	4895194969013
	32GB(16GBx2)	KD5AGU880-60B280L	4895194969037
	16GB(8GBx2)	KD58GU880-60A300L	4895194969716
	16GB(16GBx1)	KD5AGU880-60A300K	4895194968771
	32GB(16GBx2)	KD5AGU880-60A300L	4895194968795
6400MT/s	16GB(8GBx2)	KD58GU880-64B300L	4895194969693
	16GB(16GBx1)	KD5AGU880-64B300K	4895194969020
	32GB(16GBx2)	KD5AGU880-64B300L	4895194969044
	16GB(8GBx2)	KD58GU880-64A320L	4895194969723
	16GB(16GBx1)	KD5AGU880-64A320K	4895194968788
	32GB(16GBx2)	KD5AGU880-64A320L	4895194968801

		Ceramic White	
Tested Speed	Capacity	Product Number*	EAN Code
5600MT/s	16GB(8GBx2)	KD58GU880-56K300F	4895194969617
	16GB(16GBx1)	KD5AGU880-56K300Q	4895194968375
	32GB(16GBx2)	KD5AGU880-56K300F	4895194968382
6000MT/s	16GB(8GBx2)	KD58GU880-60B280F	4895194969624
	16GB(16GBx1)	KD5AGU880-60B280Q	4895194969051
	32GB(16GBx2)	KD5AGU880-60B280F	4895194969075
	16GB(8GBx2)	KD58GU880-60A300F	4895194969730
	16GB(16GBx1)	KD5AGU880-60A300Q	4895194968337
	32GB(16GBx2)	KD5AGU880-60A300F	4895194968160
6400MT/s	16GB(16GBx1)	KD5AGU880-60A320Q	4895194968412
	32GB(16GBx2)	KD5AGU880-60A320F	4895194968436
	16GB(8GBx2)	KD58GU880-64B300F	4895194969648
	16GB(16GBx1)	KD5AGU880-64B300Q	4895194969068
	32GB(16GBx2)	KD5AGU880-64B300F	4895194969082
	16GB(8GBx2)	KD58GU880-64A320F	4895194969747
	16GB(16GBx1)	KD5AGU880-64A320Q	4895194968344
	32GB(16GBx2)	KD5AGU880-64A320F	4895194968177
	16GB(16GBx1)	KD5AGU880-64A340Q	4895194968429
	32GB(16GBx2)	KD5AGU880-64A340F	4895194968443

*Compatible with the latest Ryzen 9000 series and earlier models, as well as Intel 14th Gen and earlier CPUs.

