

VULCAN α DDR5

Gaming Desktop Memory

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T-FORCE VULCAN α DDR5 is a DDR5 memory built for AMD and has passed compatibility and reliability tests from motherboard manufacturers. In addition, the product is equipped with high-quality ICs and supports On-Die ECC and one-click OC technologies. T-FORCE VULCAN α DDR5 can minimize noise interference during signal transmission, increase the quality of signal transmission and deliver a reliable, stable, and incredible OC experience to gamers within one click time.

Main Feature

- Exclusive DDR5 memory for AMD
- AMD EXPO support for one-click overclocking
- Exquisite craftsmanship and effective heat dissipation
- Equipped with PMIC to deliver stable power supply
- On-Die ECC for reliable data transmission
- Equipped with high-quality ICs to deliver the ultimate experience



Specification

Module Type	DDR5 288 Pin Non-ECC Unbuffered DIMM		
Frequency	5200	5600	6000
Capacity	8GB 8GBx2	16GB 16GBx2	16GB 16GBx2
Latency	38-40-40-84	40-40-40-84	38-38-38-78
Data Transfer Bandwidth	41,600 MB/s (PC5 41600)	44,800 MB/s (PC5 44800)	48,000 MB/s (PC5 48000)
Voltage	1.25V	1.2V	1.25V
Compatibility	AMD: 600 Series		
Dimensions	32.7(H) x 140(L) x 7.5(W)mm		
Heat Sink	Aluminum heat-sink		
Warranty	Lifetime warranty		

Ordering Information

Color	Frequency	CAS Latency/Voltage	Capacity	IC Specifications	Team P/N
BLACK	DDR5-5200 (PC5-41600)	CL38-40-40-84 1.25V	8GB	x16	FLABD58G5200HC38C016
	DDR5-5600 (PC5-44800)	CL40-40-40-84 1.2V	16GB	x8	FLABD516G5600HC40B01
	DDR5-6000 (PC5-48000)	CL38-38-38-78 1.25V	16GB	x8	FLABD516G6000HC38A01

Color	Frequency	CAS Latency/Voltage	Capacity	IC Specifications	Team P/N
RED	DDR5-5200 (PC5-41600)	CL38-40-40-84 1.25V	8GB	x16	FLARD58G5200HC38C016
	DDR5-5600 (PC5-44800)	CL40-40-40-84 1.2V	16GB	x8	FLARD516G5600HC40B01
	DDR5-6000 (PC5-48000)	CL38-38-38-78 1.25V	16GB	x8	FLARD516G6000HC38A01

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	DDR5-5600 (PC5-44800)	CL40-40-40-84 1.2V	16GBx2	x8	FLABD532G5600HC40BDC01
	DDR5-6000 (PC5-48000)	CL38-38-38-78 1.25V	16GBx2	x8	FLABD532G6000HC38ADC01

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※We reserve the right to modify product specifications without prior notice.

※Check "Product Compatibility Inquiry" before purchase for further info <https://www.teamgroupinc.com/en/support/compatibility.php>