

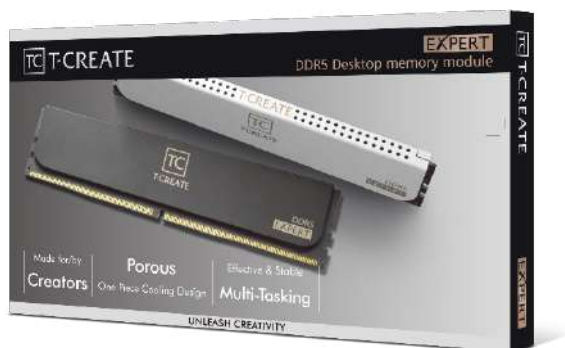


EXPERT / DDR5 Desktop Memory

The T-CREATE EXPERT DDR5 Memory is equipped with a professional cooling design to manage the heat generated by its ultra-powerful performance. Large capacities and faster processing speeds enable creators to multitask. The T-CREATE EXPERT DDR5 Memory can handle 3D rendering and high-res video editing at the same time, drastically increasing user efficiency and fulfilling creators' demand for multitasking.

Primary functions and features

- A redefinition of everything by outstanding performance
- Design for releasing unlimited creativity
- Every recognition of memory overturned
- Reliable performance
- Lifetime warranty for maximum protection



Specifications

Module Type	DDR5 288 Pin Non-ECC Unbuffered DIMM			
Frequency	7200	6800	6400	6400
Capacity	16GBx2 24GBx2	48GBx2	16GBx2	32GBx2
Latency	CL34-42-42-84	CL36-46-46-84	CL40-40-40-84	CL34-44-44-84
Bandwidth	57,600 MB/s (PC5 57600)	54,400 MB/s (PC5 54400)	51,200 MB/s (PC5 51200)	51,200 MB/s (PC5 51200)
Voltage	1.4v	1.4v	1.35V	1.35V
Compatibility	Intel 700 series	Intel 700 series	Intel 600 series Intel 700 series	Intel 700 series
Dimensions	32(H) x 133(L) x 7(W)mm			
Heat Sink	Aluminum heat-sink			
Warranty	Lifetime warranty			

Module Type	DDR5 288 Pin Non-ECC Unbuffered DIMM			
Frequency	6400	6000	6000	6000
Capacity	16GBx2	16GBx2	16GBx2	32GBx2
Latency	CL32-39-39-84	CL38-38-38-78	CL30-36-36-76	CL34-44-44-84
Bandwidth	51,200 MB/s (PC5 51200)	48,000 MB/s (PC5 48000)	48,000 MB/s (PC5 48000)	48,000 MB/s (PC5 48000)
Voltage	1.35V	1.25V	1.35V	1.3V
Compatibility	Intel 600 series Intel 700 series	Intel 600 series Intel 700 series	Intel 600 series Intel 700 series	Intel 700 series
Dimensions	32(H) x 133(L) x 7(W)mm			
Heat Sink	Aluminum heat-sink			
Warranty	Lifetime warranty			

※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>



Ordering information

Color	Frequency	CAS Latency/Voltage	Capacity	IC Specifications	Team P/N
BLACK	DDR5-6000 (PC5-48000)	CL38-38-38-78 1.25V	16GBx2	x8	CTCED532G6000HC38ADC01
		CL30-36-36-76 1.35V	16GBx2	x8	CTCED532G6000HC30DC01
		CL34-44-44-84 1.3V	32GBx2	x8	CTCED564G6000HC34BDC01
	DDR5-6400 (PC5-51200)	CL40-40-40-84 1.35V	16GBx2	x8	CTCED532G6400HC40BDC01
		CL32-39-39-84 1.35V	16GBx2	x8	CTCED532G6400HC32ADC01
		CL34-44-44-84 1.35V	32GBx2	x8	CTCED564G6400HC34BDC01
	DDR5-6800 (PC5-54400)	CL36-46-46-84 1.4V	48GBx2	x8	CTCED596G6800HC36DDC01
	DDR5-7200 (PC5-57600)	CL34-42-42-84 1.4V	16GBx2	x8	CTCED532G7200HC34ADC01
		CL34-42-42-84 1.4V	24GBx2	x8	CTCED548G7200HC34ADC01
WHITE	DDR5-6000 (PC5-48000)	CL38-38-38-78 1.25V	16GBx2	x8	CTCWD532G6000HC38ADC01
		CL30-36-36-76 1.35V	16GBx2	x8	CTCWD532G6000HC30DC01
		CL34-44-44-84 1.3V	32GBx2	x8	CTCWD564G6000HC34BDC01
	DDR5-6400 (PC5-51200)	CL40-40-40-84 1.35V	16GBx2	x8	CTCWD532G6400HC40BDC01
		CL32-39-39-84 1.35V	16GBx2	x8	CTCWD532G6400HC32ADC01
		CL34-44-44-84 1.35V	32GBx2	x8	CTCWD564G6400HC34BDC01
	DDR5-6800 (PC5-54400)	CL36-46-46-84 1.4V	48GBx2	x8	CTCWD596G6800HC36DDC01
	DDR5-7200 (PC5-57600)	CL34-42-42-84 1.4V	16GBx2	x8	CTCWD532G7200HC34ADC01
		CL34-42-42-84 1.4V	24GBx2	x8	CTCWD548G7200HC34ADC01

