

T-FORCE XTREEM ARGB DDR5 Desktop Memory

Primary functions and features

- Fantastic immersive aurora shimmer
- 2mm metal craftwork with exquisite aesthetics
- Premium 10-layer anti-interference board
- Enhanced PMIC heat dissipation design
- Power management IC adopted offers power stability for better efficiency
- On-die ECC for a more stable system
- Smart ARGB controller supports multiple lighting controls
- Patented IC grading validation technology ensures applicability and durability (Invention patent number in Taiwan: I751093; Invention patent number in the US: US11488679B1)
- Innovative circuit structure design lowering power consumption and heat (Invention patent number in Taiwan: I842298; Invention patent number in the US: US12111715B2)

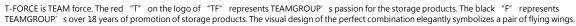
Specifications

Series	T-FORCE XTREEM ARGB UD-D5 DESKTOP MEMORY						
Memory type	DDR5 288 Pin Non-ECC Unbuffered DIMM						
Frequency	8200	8000	8000	7600	7600		
Capacity	2x24GB	2x24GB	2x16GB	2x24GB	2x16GB		
Latency	CL38-49-49-84	CL38-49-49-84	CL38-48-48-84	CL36-47-47-84	CL36-45-45-84		
Data Transfer	65,600 MB/s	64,000 MB/s	64,000 MB/s	60,800 MB/s	60,800 MB/s		
Bandwidth	(PC5 65600)	(PC5 64000)	(PC5 64000)	(PC5 60800)	(PC5 60800)		
Voltage	1.4V	1.4V	1.45V	1.4V	1.4V		
Compatibility	Intel: 700 series						
Dimensions	48.5(H) x 134.5(L) x 8.2(W)mm						
Profile	8200 MHz↑ Intel XMP 3.0 8000 MHz↓ Intel XMP 3.0 / AMD EXPO						
Warranty	Lifetime warranty						



Series	T-FORCE XTREEM	ARGR LID-D5 DESKTO	DP MFMORY					
Memory type	T-FORCE XTREEM ARGB UD-D5 DESKTOP MEMORY DDR5 288 Pin Non-ECC Unbuffered DIMM							
Frequency	7200	6800	6800	6400	6400	6000		
Capacity	2x24GB	2x24GB	2x16GB	2x32GB	2x16GB 2X24GB	2x16GB		
Latency	CL34-42-42-84	CL34-42-42-84	CL34-44-44-84	CL34-44-44-84	CL32-39-39-84	CL38-38-38-78		
Data Transfer Bandwidth	57,600 MB/s (PC5 57600)	54,400 MB/s (PC5 54400)	54,400 MB/s (PC5 54400)	51,200 MB/s (PC5 51200)	51,200 MB/s (PC5 51200)	48,000 MB/s (PC5 48000)		
Voltage	1.4V	1.4V	1.4V	1.35V	1.35V	1.25V		
Compatibility	Intel: 700 series							
Dimensions	48.5(H) x 134.5(L) x 8.2(W)mm							
Profile	8200 MHz↑ Intel XMP 3.0 8000 MHz↓ Intel XMP 3.0 / AMD EXPO							
Warranty	Lifetime warranty							
Series	T-FORCE XTREEM ARGB UD-D5 DESKTOP MEMORY							
Memory type	DDR5 288 Pin Non-ECC Unbuffered DIMM							
Frequency	6000							
Capacity	2x16GB							
Latency	CL30-36-36-76							
Data Transfer Bandwidth	48,000 MB/s (PC5 48000)							
Voltage	1.35V							
Compatibility	Intel: 700 series							
Dimensions	48.5(H) x 134.5(L) x 8.2(W)mm							
Profile	8200 MHz↑ Intel XMP 3.0 8000 MHz↓ Intel XMP 3.0 / AMD EXPO							
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Products from Team Group Inc. have been well received by the technology media around the globe and have won honors such as COMPUTEX Best Choice Award, GOOD DESIGN AWARD, Golden Pin Design Award, Talwan Excellence Awards, if Design Award and Red Dot Award.

GLOBALIZATION

Team Group Inc. has built up a strong center in Taiwan for production, RBD, sales and customer service, and has over 300 global sales agents and 400 employees workdwide. Team Group Inc. uses differentiating sales strategies with a global vision and localized channel management to establish a closed distribution network.

GUARANTEED QUALITY & WARRANTY SERVICE

Team Group Inc. is well praised by the industry and customers by adhering to the corporate philosophy of "Integrity, Innovation, Professionalism, Efficiency, Discipline, and Simplicity." We ofter faster repair and exchange services than others, guaranteeing a minimized delivery time for every global customer.



With the best technical and manufacturing team, products from Team Group Inc. are made with innovation and strict quality control. Our memory technology has passed the ISO9001 and ISO14001 certifications, taking the lead in the memory industry with our latest overclocking memory modules.









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

Mefore purchasing memory products, please refer to the QVL(Qualified Vendor List) compatibility list first of the motherboard.

The quality of the CPU memory controller (IMC) and the version from the BIOS of motherboard may both potentially affect the operating frequency of the memory.

The overclocking memory with high frequency needs a more enhanced heat solution inside the case, to bring out better stability.

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Who not mix memory modules of different capacities, frequencies, brands, or models. Each memory kit is paired through compatibility testing. Mixing different kits may cause system instability or failure to boot.

Memory kits labeled "Support Intel XMP 3.0" only include XMP Profiles. Kits labeled "Support AMD EXPO" only include EXPO Profiles. Kits labeled "COMBINATION Intel XMP/AMD EXPO" include both XMP and EXPO Profiles.

If the system fails to boot, reset the motherboard CMOS, enter BIOS with default frequency, and then enable the Profile to retry system boot.

Failure to install and use the memory as per the official specifications, warnings, or operating instructions yer yesult in the memory not operating at the speed indicated on the packaging, system instability, or damage to other hardware.

For product-related or technical support issues, please contact our professional technical support team via email.

Ordering information

Color	Frequency	CAS Latency/Voltage	Capacity	IC Specifications	Team P/N
Black	DDR5-6000 (PC5-48000)	CL30-36-36-76 1.35V	2x16GB	x8	FF9D532G6000HC30DC01
		CL38-38-38-78 1.25V	2x16GB	x8	FF9D532G6000HC38ADC01
	DDR5-6400 (PC5-51200)	CL32-39-39-84 1.35V	2x16GB	x8	FF9D532G6400HC32ADC01
			2x24GB	x8	FF9D548G6400HC32ADC01
		CL34-44-44-84 1.35V	2x32GB	x8	FF9D564G6400HC34BDC01
	DDR5-6800 (PC5-54400)	CL34-44-44-84 1.4V	2x16GB	х8	FF9D532G6800HC34BDC01
		CL34-42-42-84 1.4V	2x24GB	х8	FF9D548G6800HC34ADC01
	DDR5-7200 (PC5-57600)	CL34-42-42-84 1.4V	2x16GB	х8	FF9D532G7200HC34ADC01
			2x24GB	х8	FF9D548G7200HC34ADC01
	DDR5-7600 (PC5-60800)	CL36-45-45-84 1.4V	2x16GB	x8	FF9D532G7600HC36FDC01
		CL36-47-47-84 1.4V	2x24GB	x8	FF9D548G7600HC36EDC01
	DDR5-8000 (PC5-64000)	CL38-48-48-84 1.45V	2x16GB	x8	FF9D532G8000HC38DDC01
		CL38-49-49-84 1.4V	2x24GB	x8	FF9D548G8000HC38EDC01
	DDR5-8200 (PC5-65600)	CL38-49-49-84 1.4V	2x24GB	x8	FF9D548G8200HC38EDC01



T-FORCE is TEAM force. The red "T" on the logo of "TF" represents TEAMGROUP's passion for the storage products. The black "F" represents TEAMGROUP's over 18 years of promotion of storage products. The visual design of the perfect combination elegantly symbolizes a pair of flying wings.







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SOLID R&D CAPABILITIES

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