

ELITE U-DIMM DDR5

Primary functions and features

- JEDEC DDR5 on-die ECC, Stable performance
- Increased Fundamental Frequency, Faster Speeds
- Unleashed Capacity, Stronger Multitasking
- Improved Structural Composition, Greater Efficiency
- Reduced Working Voltage, Better Energy Efficiency



Specifications

Module Type	DDR5 288 Pin Non-ECC Unbuffered DIMM							
Frequency	4800	5200	5600	6000	6000	6400		
Latency	CL40-40-40-77	CL42-42-42-84	CL46-46-46-90	CL48-48-48-96	CL54-53-53-96	CL52-52-52-103		
Capacity	8GB	8GB	8GB	16GB	32GB	16GB		
	16GB	16GB	16GB	32GB	2x32GB	32GB		
	32GB	32GB	32GB	2x16GB		2x16GB		
	2x8GB	2x8GB	2x8GB	2x32GB		2x32GB		
	2x16GB	2x16GB	2x16GB					
	2x32GB	2x32GB	2x32GB					
Data Transfer Bandwidth	38,400 MB/s (PC5 38400)	41,600 MB/s (PC5 41600)	44,800 MB/s (PC5 44800)	48,000 MB/s (PC5 48000)	48,000 MB/s (PC5 48000)	51,200 MB/s (PC5 51200)		
Voltage	1.1V	1.1V	1.1V	1.1V	1.1V	1.1V		
Compatibility	Intel: 600 series,700 series AMD: 600 series		Intel: 600 series,700 series			Intel: Z790 Refresh		
Dimensions	32(H) x 134(L)mm							
Warranty	Lifetime warranty							



 $Team\ Group\ Inc.\ was\ founded\ in\ 1997\ in\ Taiwan,\ leading\ the\ industry\ by\ possessing\ professional\ research\ and\ development\ capabilities\ and\ a\ tightly-knit$ global sales network in storage and memory product, ranking among CommonWealth Magazine's top 1000 enterprises.







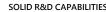
Products from Team Group Inc. have been well received by the technology media around the globe and have won honors such as COMPUTEX del awards, COMPUTEX Best Choice Award, GOOD DESIGN AWARD, Golden Pin Design Award, Talwan Excellence Awards, if Pessign Award and Red Dot Award.

GLOBALIZATION

Team Group Inc. has built up a strong center in Taiwan for production, RRD, sales and customer service, and has over 300 global sales agents and 400 employees worldwide. 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 SOLID R&D CAPABILITIES

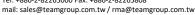
Team Group Inc. is well praised by the industry and customers by adhering to the corporate philosophy of "Integrity, Innovation, Professionalism, Efficiency, Discipline, and Simplicity." We offer faster repair and exchange services than others, guaranteeing a minimized delivery time for every global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













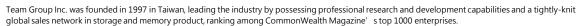
Ordering Information

Frequency	CAS Latency/Voltage	Capacity	IC Specifications	Team P/N	
		8GB	x16	TED58G4800C40016	
DDR5-4800 (PC5 38400)	CL40-40-40-77 1.1V	8GB	x8	TED58G4800C4001	
DDN3-4800 (1 C3 36400)	CL40-40-77 1.1V	16GB	x8	TED516G4800C4001	
		32GB	x8	TED532G4800C4001	
DDR5-5200 (PC5 41600)	CL42-42-42-84 1.1V	8GB	x16	TED58G5200C42016	
		8GB	x8	TED58G5200C4201	
		16GB	x8	TED516G5200C4201	
		32GB	x8	TED532G5200C4201	
		8GB	x8	TED58G5600C4601	
DDR5-5600 (PC5 44800)	CL46-46-46-90 1.1V	16GB	x8	TED516G5600C4601	
		32GB	x8	TED532G5600C4601	
	CL48-48-48-96 1.1V	16GB	x8	TED516G6000C4801	
DDR5-6000 (PC5 48000)	CL48-48-48-90 1.1V	32GB	x8	TED532G6000C4801	
	CL54-53-53-96 1.1V	32GB	x8	TED532G6000C5401	
DDDE (400 /DCE 54200)	CLE2 E2 E2 402 4 4V	16GB	x8	TED516G6400C5201	
DDR5-6400 (PC5 51200)	CL52-52-52-103 1.1V	32GB	x8	TED532G6400C5201	
Frequency	CAS Latency/Voltage	Capacity	IC Specifications	Team P/N	
DDR5-4800 (PC5 38400)	CL40-40-40-77 1.1V	2x8GB	x16	TED516G4800C40DC016	
		2x8GB	x8	TED516G4800C40DC01	
		2x16GB	x8	TED532G4800C40DC01	
		2x32GB	x8	TED564G4800C40DC01	
DDR5-5200 (PC5 41600)		2x8GB	x16	TED516G5200C42DC016	
	CL 42 42 42 04 4 4V	2x8GB	x8	TED516G5200C42DC01	
	CL42-42-42-84 1.1V	2x16GB	x8	TED532G5200C42DC01	
		2x32GB	x8	TED564G5200C42DC01	
DDR5-5600 (PC5 44800)	CL46-46-46-90 1.1V	2x8GB	x8	TED516G5600C46DC01	
		2x16GB	x8	TED532G5600C46DC01	
			x8	TED564G5600C46DC01	
		2x32GB	, AO		
	CL40 40 40 0C 4 4V	2x32GB 2x16GB	x8	TED532G6000C48DC01	
DDR5-6000 (PC5 48000)	CL48-48-48-96 1.1V			TED532G6000C48DC01 TED564G6000C48DC01	
DDR5-6000 (PC5 48000)	CL48-48-48-96 1.1V CL54-53-53-96 1.1V	2x16GB	x8		
DDR5-6400 (PC5 48000) DDR5-6400 (PC5 51200)		2x16GB 2x32GB	x8 x8	TED564G6000C48DC01	

^{*}We reserve the right to modify product specifications without prior notice.

 $[\]label{lem:check} \begin{tabular}{l} \verb&\cline{Compatibility Inquiry"} before purchase for further info https://www.teamgroupinc.com/en/support/compatibility.php \end{tabular}$











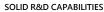
Products from Team Group Inc. have been well received by the technology media around the globe and have won honors such as COMPUTEX dex awards, COMPUTEX dex Choice Award, GOOD DESIGN AWARD, Golden Pin Design Award, Taiwan Excellence Awards, if Design Award and Red Dot Award.

GLOBALIZATION

Team Group Inc. has built up a strong center in Taiwan for production, R&D, sales and customer service, and has over 300 global sales agents and 400 employees worldwide. 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 SOLID R&D CAPABILITIES

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 offer 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.







