



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 16GB 32GB 2x8GB 2x16GB 2x32GB	8GB 16GB 32GB 2x8GB 2x16GB 2x32GB	8GB 16GB 32GB 2x8GB 2x16GB 2x32GB	16GB 32GB 2x16GB 2x32GB	32GB 2x32GB	16GB 32GB 2x16GB 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.



PERFECT CHOICE Products from Team Group Inc. have been well received by the technology media around the globe and have won honors such as COMPUTEX d&i awards, COMPUTEX Best 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 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.	SOLID R&D CAPABILITIES 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
DDR5-4800 (PC5 38400)	CL40-40-40-77 1.1V	8GB	x16	TED58G4800C40016
		8GB	x8	TED58G4800C4001
		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
DDR5-5600 (PC5 44800)	CL46-46-46-90 1.1V	8GB	x8	TED58G5600C4601
		16GB	x8	TED516G5600C4601
		32GB	x8	TED532G5600C4601
DDR5-6000 (PC5 48000)	CL48-48-48-96 1.1V	16GB	x8	TED516G6000C4801
		32GB	x8	TED532G6000C4801
	CL54-53-53-96 1.1V	32GB	x8	TED532G6000C5401
DDR5-6400 (PC5 51200)	CL52-52-52-103 1.1V	16GB	x8	TED516G6400C5201
		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)	CL42-42-42-84 1.1V	2x8GB	x16	TED516G5200C42DC016
		2x8GB	x8	TED516G5200C42DC01
		2x16GB	x8	TED532G5200C42DC01
		2x32GB	x8	TED564G5200C42DC01
DDR5-5600 (PC5 44800)	CL46-46-46-90 1.1V	2x8GB	x8	TED516G5600C46DC01
		2x16GB	x8	TED532G5600C46DC01
		2x32GB	x8	TED564G5600C46DC01
DDR5-6000 (PC5 48000)	CL48-48-48-96 1.1V	2x16GB	x8	TED532G6000C48DC01
		2x32GB	x8	TED564G6000C48DC01
	CL54-53-53-96 1.1V	2x32GB	x8	TED564G6000C54DC01
DDR5-6400 (PC5 51200)	CL52-52-52-103 1.1V	2x16GB	x8	TED532G6400C52DC01
		2x32GB	x8	TED564G6400C52DC01

✖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>



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.



PERFECT CHOICE

Products from Team Group Inc. have been well received by the technology media around the globe and have won honors such as COMPUTEX d&i awards, COMPUTEX Best 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

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.

SOLID R&D CAPABILITIES

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.



3F., No.166, Jian 1st Rd., Zhonghe Dist., New Taipei City 23511, Taiwan
Team Group Inc.
Tel: +886-2-82265000 Fax: +886-2-82265808
mail: sales@teamgroup.com.tw / rma@teamgroup.com.tw

