



ELITE SO-DIMM DDR5

Primary functions and features

- Faster than ever with 4800MHz frequency.
- New structural composition for better performance.
- Conserve energy with energy-efficient 1.1V working voltage.
- Supports on-die ECC for more stable systems.
- Upgraded capacity for powerful multitasking.
- Lifetime warranty for maximum protection.

Specifications

Type	NOTEBOOK				
Module Type	DDR5 262 Pin Non-ECC Unbuffered DIMM				
Frequency	4800	4800	5200	5600	5600
Latency	CL40-39-39-77	CL40-40-40-77	CL42-42-42-84	CL46-45-45-90	CL46-46-46-90
Capacity	8GB 16GB 32GB 2x8GB 2x16GB 2x32GB	8GB 16GB 32GB 2x8GB 2x16GB 2x32GB	16GB 32GB 2x16GB 2x32GB	8GB 16GB 32GB 2x8GB 2x16GB 2x32GB	16GB 32GB 2x16GB 2x32GB
Data Transfer Bandwidth	38,400 MB/s (PC5 38400)	38,400 MB/s (PC5 38400)	41,600 MB/s (PC5 41600)	44,800 MB/s (PC5 44800)	44,800 MB/s (PC5 44800)
Voltage	1.1V	1.1V	1.1V	1.1V	1.1V
Warranty	Lifetime warranty				

Ordering Information

Frequency	CAS Latency/Voltage	Capacity	IC Specifications	Team P/N
DDR5-4800 (PC5-38400)	CL40-39-39-77 1.1V	8GB	x16	TED58G4800C40D-S016
		16GB	x8	TED516G4800C40D-S01
		32GB	x8	TED532G4800C40D-S01
	CL40-40-40-77 1.1V	8GB	x16	TED58G4800C40-S016
		16GB	x8	TED516G4800C40-S01
		32GB	x8	TED532G4800C40-S01
DDR5-5200 (PC5-41600)	CL42-42-42-84 1.1V	16GB	x8	TED516G5200C42-S01
		32GB	x8	TED532G5200C42-S01
DDR5-5600 (PC5-44800)	CL46-45-45-90 1.1V	8GB	x16	TED58G5600C46A-S016
		16GB	x8	TED516G5600C46A-S01
		32GB	x8	TED532G5600C46A-S01
	CL46-46-46-90 1.1V	16GB	x8	TED516G5600C46-S01
		32GB	x8	TED532G5600C46-S01

Frequency	CAS Latency/Voltage	Capacity	IC Specifications	Team P/N
DDR5-4800 (PC5-38400)	CL40-39-39-77 1.1V	2x8GB	x16	TED516G4800C40DDC-S016
		2x16GB	x8	TED532G4800C40DDC-S01
		2x32GB	x8	TED564G4800C40DDC-S01
	CL40-40-40-77 1.1V	2x8GB	x16	TED516G4800C40DC-S016
		2x16GB	x8	TED532G4800C40DC-S01
		2x32GB	x8	TED564G4800C40DC-S01
DDR5-5200 (PC5-41600)	CL42-42-42-84 1.1V	2x16GB	x8	TED532G5200C42DC-S01
		2x32GB	x8	TED564G5200C42DC-S01
DDR5-5600 (PC5-44800)	CL46-45-45-90 1.1V	2x8GB	x16	TED516G5600C46ADC-S016
		2x16GB	x8	TED532G5600C46ADC-S01
		2x32GB	x8	TED564G5600C46ADC-S01
	CL46-46-46-90 1.1V	2x16GB	x8	TED532G5600C46DC-S01
		2x32GB	x8	TED564G5600C46DC-S01

※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>

※Refer to the latest version on the official website. In case of discrepancies, the official website prevails.



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.



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