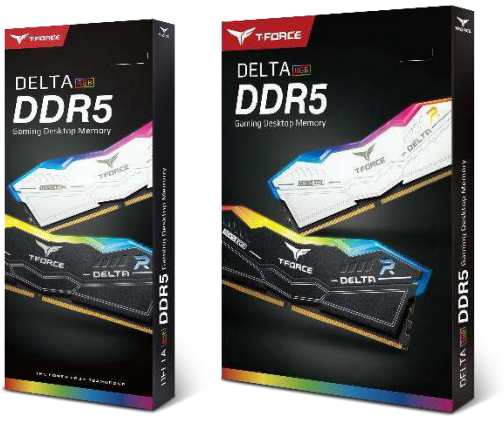


DELTA RGB DDR5

With a refreshing visual experience modeled after a stealth aircraft, the T-FORCE DELTA RGB DDR5 offers a 120°Ultra-Wide Lighting angle that supports lighting software from various manufacturers. In addition to support the latest Intel XMP3.0 one-click OC technology, the DELTA RGB DDR5 is also equipped with PMIC and on-die ECC to ensure stable, efficient power distribution across all components for system stability and performance.

Main Feature

- RGB Colors & 120°Ultra-Wide Lighting
- Supports Intel XMP3.0 for One-Click Overclocking
- Power Management IC (PMIC) Equipped for Stable, Efficient Power Usage
- Strengthened PMIC Cooling Design
- On-die ECC for Stable System
- High-Quality ICs Selected for Stability & Reliability
- Equipped with Smart RGB IC Controller that Supports Various
- Lighting Effect Software
- Innovative circuit structure design lowering power consumption and heat
  (Invention patent number in Taiwan: I842298)
  (Invention patent number in the US: US12111715B2)



Specification

Module Type	DDR5 288 Pin Non-ECC Unbuffered DIMM							
Frequency	8200	8000	8000	7800	7600	7600	7200	7200
Capacity	2x24GB	2x16GB	2x24GB	2x16GB	2x16GB	2x24GB	2x24GB	2x16GB
Latency	38-49-49-84	38-48-48-84	38-49-49-84	38-48-48-84	36-46-46-84	36-47-47-84	34-42-42-84	34-42-42-84
Data Transfer Bandwidth	65,600 MB/s (PC5 65600)	64,000 MB/s (PC5-64000)	64,000 MB/s (PC5-64000)	62,400 MB/s (PC5-62400)	60,800 MB/s (PC5 60800)	60,800 MB/s (PC5 60800)	57,600 MB/s (PC5 57600)	57,600 MB/s (PC5 57600)
Voltage	1.4V	1.45V	1.4V	1.4V	1.4V	1.4V	1.4V	1.4V
Compatibility	Intel: 700 series							
Dimensions	46.1(H) x 144.2(L) x 7(W)mm							
Profile	8200 MHz ↑ Intel XMP 3.0 8000 MHz ↓ Intel XMP 3.0 / AMD EXPO							
Warranty	Lifetime warranty							

CAN ICES-3(B)/NMB-3(B)

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Module Type	DDR5 288 Pin Non-ECC Unbuffered DIMM							
Frequency	7000	7000	7000	6800	6800	6600	6400	6400
Capacity	16GB 2x16GB	2x16GB	2x48GB	2x16GB	2x48GB	2x16GB	2x48GB	2x24GB
Latency	32-42-42-84	34-42-42-84	34-42-42-84	34-44-44-84	36-46-46-84	34-40-40-84	32-39-39-84	32-39-39-84
Data Transfer Bandwidth	56,000 MB/s (PC5 56000)	56,000 MB/s (PC5 56000)	56,000 MB/s (PC5 56000)	54,400 MB/s (PC5 54400)	54,400 MB/s (PC5 54400)	52,800 MB/s (PC5 52800)	51,200 MB/s (PC5 51200)	51,200 MB/s (PC5 51200)
Voltage	1.4V	1.4V	1.4V	1.4V	1.4V	1.4V	1.4V	1.35V
Compatibility	Intel: 700 series							
Dimensions	46.1(H) x 144.2(L) x 7(W)mm							
Profile	8200 MHz↑ Intel XMP 3.0 8000 MHz↓ Intel XMP 3.0 / AMD EXPO							
Warranty	Lifetime warranty							

Module Type	DDR5 288 Pin Non-ECC Unbuffered DIMM								
Frequency	6400	6400	6400	6400	6400	6400	6400	6200	6000
Capacity	16GB 2x16GB	16GB 2x16GB	16GB 2x16GB	2x32GB	2x16GB	2x16GB	8GB 16GB 2x8GB 2x16GB	16GB 2x16GB	16GB 2x16GB
Latency	30-39-39-76	34-39-39-76	32-39-39-84	34-44-44-84	38-46-46-76	38-46-46-76	40-40-40-84	38-38-38-78	28-36-36-76
Data Transfer Bandwidth	51,200 MB/s (PC5 51200)	51,200 MB/s (PC5 51200)	51,200 MB/s (PC5 51200)	51,200 MB/s (PC5 51200)	51,200 MB/s (PC5 51200)	51,200 MB/s (PC5 51200)	51,200 MB/s (PC5 51200)	49,600 MB/s (PC5 49600)	48,000 MB/s (PC5 48000)
Voltage	1.35V	1.35V	1.35V	1.35V	1.25V	1.35V	1.35V	1.25V	1.4V
Compatibility	Intel: 700 series								
Dimensions	46.1(H) x 144.2(L) x 7(W)mm								
Profile	8200 MHz↑ Intel XMP 3.0 8000 MHz↓ Intel XMP 3.0 / AMD EXPO								
Warranty	Lifetime warranty								

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Module Type	DDR5 288 Pin Non-ECC Unbuffered DIMM						
Frequency	6000	6000	6000	6000	6000	6000	6000
Capacity	16GB 2x16GB	16GB 2x16GB	16GB 2x16GB	32GB 2x32GB	8GB 16GB 2x8GB 2x16GB	32GB 2x32GB	16GB 2x16GB
Latency	30-36-36-76	32-36-36-76	34-36-36-76	34-44-44-84	38-38-38-78	38-38-38-78	38-46-46-76
Data Transfer Bandwidth	48,000 MB/s (PC5 48000)	48,000 MB/s (PC5 48000)	48,000 MB/s (PC5 48000)	48,000 MB/s (PC5 48000)	48,000 MB/s (PC5 48000)	48,000 MB/s (PC5 48000)	48,000 MB/s (PC5 48000)
Voltage	1.35V	1.35V	1.35V	1.35V	1.25V	1.35V	1.25V
Compatibility	Intel: 700 series						
Dimensions	46.1(H) x 144.2(L) x 7(W)mm						
Profile	8200 MHz ↑ Intel XMP 3.0 8000 MHz ↓ Intel XMP 3.0 / AMD EXPO						
Warranty	Lifetime warranty						

Module Type	DDR5 288 Pin Non-ECC Unbuffered DIMM							
Frequency	6000	5600	5600	5600	5600	5600	5600	5200
Capacity	32GB 2x32GB	16GB 2x16GB	16GB 2x16GB	32GB 2x32GB	16GB 2x16GB 32GB 2x32GB	8GB 16GB 2x8GB 2x16GB	32GB 2x32GB	16GB 32GB 2x8GB 2x16GB 2x32GB
Latency	38-46-46-76	32-36-36-76	36-36-36-76	36-36-36-76	38-46-46-76	40-40-40-84	40-40-40-84	40-40-40-76
Data Transfer Bandwidth	48,000 MB/s (PC5 48000)	44,800 MB/s (PC5 44800)	44,800 MB/s (PC5 44800)	44,800 MB/s (PC5 44800)	44,800 MB/s (PC5 44800)	44,800 MB/s (PC5 44800)	44,800 MB/s (PC5 44800)	41,600 MB/s (PC5 41600)
Voltage	1.35V	1.2V	1.2V	1.3V	1.2V	1.2V	1.3V	1.25V
Compatibility	Intel: 700 series							
Dimensions	46.1(H) x 144.2(L) x 7(W)mm							
Profile	8200 MHz ↑ Intel XMP 3.0 8000 MHz ↓ Intel XMP 3.0 / AMD EXPO							
Warranty	Lifetime warranty							

※ The frequency and stability of the overclocking memory when au tomatic reading of the overclocking value (XMP or EXPO) is turn ed on will vary depending on the difference between the motherboard and CPU. Check "Product Compatibility I nquiry" before purchase for further info: https://www.teamgroupinc.com/en/support/compatibility.php

※ We reserve the right to modify product specifications without p rior notice.

※ Before 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.

※Before 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.

※Do 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 may result 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.

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Color	Frequency	CAS Latency/Voltage	Capacity	IC Specifications	Team P/N
BLACK	DDR5-5200 (PC5-41600)	CL40-40-40-76 1.25V	16GB	x8	FF3D516G5200HC40C01
			32GB	x8	FF3D532G5200HC40C01
	DDR5-5600 (PC5-44800)	CL32-36-36-76 1.2V	16GB	x8	FF3D516G5600HC3201
		CL36-36-36-76 1.2V	16GB	x8	FF3D516G5600HC36B01
		CL36-36-36-76 1.3V	32GB	x8	FF3D532G5600HC36B01
		CL38-46-46-76 1.2V	16GB	x8	FF3D516G5600HC38G01
			32GB	x8	FF3D532G5600HC38G01
		CL40-40-40-84 1.2V	8GB	x8	FF3D58G5600HC40B01
			16GB	x8	FF3D516G5600HC40B01
		CL40-40-40-84 1.3V	32GB	x8	FF3D532G5600HC40B01
	DDR5-6000 (PC5-48000)	CL28-36-36-76 1.4V	16GB	x8	FF3D516G6000HC28A01
		CL30-36-36-76 1.35V	16GB	x8	FF3D516G6000HC3001
		CL32-36-36-76 1.35V	16GB	x8	FF3D516G6000HC3201
		CL34-36-36-76 1.35V	16GB	x8	FF3D516G6000HC34C01
		CL34-44-44-84 1.35V	32GB	x8	FF3D532G6000HC34B01
		CL38-38-38-78 1.25V	8GB	x8	FF3D58G6000HC38A01
			16GB	x8	FF3D516G6000HC38A01
		CL38-38-38-78 1.35V	32GB	x8	FF3D532G6000HC38A01
		CL38-46-46-76 1.25V	16GB	x8	FF3D516G6000HC38G01
		CL38-46-46-76 1.35V	32GB	x8	FF3D532G6000HC38G01
	DDR5-6200 (PC5-49600)	CL38-38-38-78 1.25V	16GB	x8	FF3D516G6200HC38A01
	DDR5-6400 (PC5-51200)	CL30-39-39-76 1.35V	16GB	x8	FF3D516G6400HC30C01
		CL32-39-39-84 1.35V	16GB	x8	FF3D516G6400HC32A01
		CL34-39-39-76 1.35V	16GB	x8	FF3D516G6400HC34D01
		CL40-40-40-84 1.35V	8GB	x8	FF3D58G6400HC40B01
			16GB	x8	FF3D516G6400HC40B01
	DDR5-7000 (PC5-56000)	CL32-42-42-84 1.4V	16GB	x8	FF3D516G7000HC32C01

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Color	Frequency	CAS Latency/Voltage	Capacity	IC Specifications	Team P/N
WHITE	DDR5-5200 (PC5-41600)	CL40-40-40-76 1.25V	16GB	x8	FF4D516G5200HC40C01
			32GB	x8	FF4D532G5200HC40C01
	DDR5-5600 (PC5-44800)	CL32-36-36-76 1.2V	16GB	x8	FF4D516G5600HC3201
		CL36-36-36-76 1.2V	16GB	x8	FF4D516G5600HC36B01
		CL36-36-36-76 1.3V	32GB	x8	FF4D532G5600HC36B01
		CL38-46-46-76 1.2V	16GB	x8	FF4D516G5600HC38G01
			32GB	x8	FF4D532G5600HC38G01
		CL40-40-40-84 1.2V	8GB	x8	FF4D58G5600HC40B01
			16GB	x8	FF4D516G5600HC40B01
		CL40-40-40-84 1.3V	32GB	x8	FF4D532G5600HC40B01
	DDR5-6000 (PC5-48000)	CL28-36-36-76 1.4V	16GB	x8	FF4D516G6000HC28A01
		CL30-36-36-76 1.35V	16GB	x8	FF4D516G6000HC3001
		CL32-36-36-76 1.35V	16GB	x8	FF4D516G6000HC3201
		CL34-36-36-76 1.35V	16GB	x8	FF4D516G6000HC34C01
		CL34-44-44-84 1.35V	32GB	x8	FF4D532G6000HC34B01
		CL38-38-38-78 1.25V	8GB	x8	FF4D58G6000HC38A01
			16GB	x8	FF4D516G6000HC38A01
		CL38-38-38-78 1.35V	32GB	x8	FF4D532G6000HC38A01
		CL38-46-46-76 1.25V	16GB	x8	FF4D516G6000HC38G01
		CL38-46-46-76 1.35V	32GB	x8	FF4D532G6000HC38G01
	DDR5-6200 (PC5-49600)	CL38-38-38-78 1.25V	16GB	x8	FF4D516G6200HC38A01
	DDR5-6400 (PC5-51200)	CL30-39-39-76 1.35V	16GB	x8	FF4D516G6400HC30C01
		CL32-39-39-84 1.35V	16GB	x8	FF4D516G6400HC32A01
		CL34-39-39-76 1.35V	16GB	x8	FF4D516G6400HC34D01
		CL40-40-40-84 1.35V	8GB	x8	FF4D58G6400HC40B01
			16GB	x8	FF4D516G6400HC40B01
	DDR5-7000 (PC5-56000)	CL32-42-42-84 1.4V	16GB	x8	FF4D516G7000HC32C01

Color	Frequency	CAS Latency/Voltage	Capacity	IC Specifications	Team P/N
BLACK	DDR5-5200 (PC5-41600)	CL40-40-40-76 1.25V	2x8GB	x8	FF3D516G5200HC40CDC01
			2x16GB	x8	FF3D532G5200HC40CDC01
			2x32GB	x8	FF3D564G5200HC40CDC01
	DDR5-5600 (PC5-44800)	CL32-36-36-76 1.2V	2x16GB	x8	FF3D532G5600HC32DC01
		CL36-36-36-76 1.2V	2x16GB	x8	FF3D532G5600HC36BDC01
		CL36-36-36-76 1.3V	2x32GB	x8	FF3D564G5600HC36BDC01
		CL38-46-46-76 1.2V	2x16GB	x8	FF3D532G5600HC38GDC01
			2x32GB	x8	FF3D564G5600HC38GDC01
		CL40-40-40-84 1.2V	2x8GB	x8	FF3D516G5600HC40BDC01
			2x16GB	x8	FF3D532G5600HC40BDC01
		CL40-40-40-84 1.3V	2x32GB	x8	FF3D564G5600HC40BDC01
	DDR5-6000 (PC5-48000)	CL28-36-36-76 1.4V	2x16GB	x8	FF3D532G6000HC28ADC01
		CL30-36-36-76 1.35V	2x16GB	x8	FF3D532G6000HC30DC01
		CL32-36-36-76 1.35V	2x16GB	x8	FF3D532G6000HC32DC01
		CL34-36-36-76 1.35V	2x16GB	x8	FF3D532G6000HC34CDC01
		CL34-44-44-84 1.35V	2x32GB	x8	FF3D564G6000HC34BDC01
		CL38-38-38-78 1.25V	2x8GB	x8	FF3D516G6000HC38ADC01
			2x16GB	x8	FF3D532G6000HC38ADC01
		CL38-38-38-78 1.35V	2x32GB	x8	FF3D564G6000HC38ADC01
		CL38-46-46-76 1.25V	2x16GB	x8	FF3D532G6000HC38GDC01
		CL38-46-46-76 1.35V	2x32GB	x8	FF3D564G6000HC38GDC01
	DDR5-6200 (PC5-49600)	CL38-38-38-78 1.25V	2x16GB	x8	FF3D532G6200HC38ADC01
	DDR5-6400 (PC5-51200)	CL30-39-39-76 1.35V	2x16GB	x8	FF3D532G6400HC30CDC01
		CL32-39-39-84 1.35V	2x16GB	x8	FF3D532G6400HC32ADC01
			2x24GB	x8	FF3D548G6400HC32ADC01
		CL32-39-39-84 1.4V	2x48GB	x8	FF3D596G6400HC32ADC01
		CL34-39-39-76 1.35V	2x16GB	x8	FF3D532G6400HC34DDC01
		CL34-44-44-84 1.35V	2x32GB	x8	FF3D564G6400HC34BDC01
		CL38-46-46-76 1.25V	2x16GB	x8	FF3D532G6400HC38GDC01
		CL38-46-46-76 1.35V	2x16GB	x8	FF3D532G6400HC38GDC01
		CL40-40-40-84 1.35V	2x8GB	x8	FF3D516G6400HC40BDC01
			2x16GB	x8	FF3D532G6400HC40BDC01
	DDR5-6600 (PC5-52800)	CL34-40-40-84 1.4V	2x16GB	x8	FF3D532G6600HC34DC01
	DDR5-6800 (PC5-54400)	CL34-44-44-84 1.4V	2x16GB	x8	FF3D532G6800HC34BDC01
		CL36-46-46-84 1.4V	2x48GB	x8	FF3D596G6800HC36DDC01
	DDR5-7000 (PC5-56000)	CL32-42-42-84 1.4V	2x16GB	x8	FF3D532G7000HC32CDC01
		CL34-42-42-84 1.4V	2x16GB	x8	FF3D532G7000HC34ADC01
			2x48GB	x8	FF3D596G7000HC34ADC01
	DDR5-7200 (PC5-57600)	CL34-42-42-84 1.4V	2x16GB	x8	FF3D532G7200HC34ADC01
			2x24GB	x8	FF3D548G7200HC34ADC01
	DDR5-7600 (PC5-60800)	CL36-46-46-84 1.4V	2x16GB	x8	FF3D532G7600HC36DDC01
		CL36-47-47-84 1.4V	2x24GB	x8	FF3D548G7600HC36EDC01
	DDR5-7800 (PC5-62400)	CL38-48-48-84 1.4V	2x16GB	x8	FF3D532G7800HC38DDC01
	DDR5-8000 (PC5-64000)	CL38-48-48-84 1.45V	2x16GB	x8	FF3D532G8000HC38DDC01
		CL38-49-49-84 1.4V	2x24GB	x8	FF3D548G8000HC38EDC01
	DDR5-8200 (PC5-65600)	CL38-49-49-84 1.4V	2x24GB	x8	FF3D548G8200HC38EDC01

Color	Frequency	CAS Latency/Voltage	Capacity	IC Specifications	Team P/N
WHITE	DDR5-5200 (PC5-41600)	CL40-40-40-76 1.25V	2x8GB	x8	FF4D516G5200HC40CDC01
			2x16GB	x8	FF4D532G5200HC40CDC01
			2x32GB	x8	FF4D564G5200HC40CDC01
	DDR5-5600 (PC5-44800)	CL32-36-36-76 1.2V	2x16GB	x8	FF4D532G5600HC32DC01
		CL36-36-36-76 1.2V	2x16GB	x8	FF4D532G5600HC36BDC01
		CL36-36-36-76 1.3V	2x32GB	x8	FF4D564G5600HC36BDC01
		CL38-46-46-76 1.2V	2x16GB	x8	FF4D532G5600HC38GDC01
			2x32GB	x8	FF4D564G5600HC38GDC01
		CL40-40-40-84 1.2V	2x8GB	x8	FF4D516G5600HC40BDC01
			2x16GB	x8	FF4D532G5600HC40BDC01
		CL40-40-40-84 1.3V	2x32GB	x8	FF4D564G5600HC40BDC01
	DDR5-6000 (PC5-48000)	CL28-36-36-76 1.4V	2x16GB	x8	FF4D532G6000HC28ADC01
		CL30-36-36-76 1.35V	2x16GB	x8	FF4D532G6000HC30DC01
		CL32-36-36-76 1.35V	2x16GB	x8	FF4D532G6000HC32DC01
		CL34-36-36-76 1.35V	2x16GB	x8	FF4D532G6000HC34CDC01
		CL34-44-44-84 1.35V	2x32GB	x8	FF4D564G6000HC34BDC01
		CL38-38-38-78 1.25V	2x8GB	x8	FF4D516G6000HC38ADC01
			2x16GB	x8	FF4D532G6000HC38ADC01
		CL38-38-38-78 1.35V	2x32GB	x8	FF4D564G6000HC38ADC01
		CL38-46-46-76 1.25V	2x16GB	x8	FF4D532G6000HC38GDC01
		CL38-46-46-76 1.35V	2x32GB	x8	FF4D564G6000HC38GDC01
	DDR5-6200 (PC5-49600)	CL38-38-38-78 1.25V	2x16GB	x8	FF4D532G6200HC38ADC01
	DDR5-6400 (PC5-51200)	CL30-39-39-76 1.35V	2x16GB	x8	FF4D532G6400HC30CDC01
		CL32-39-39-84 1.35V	2x16GB	x8	FF4D532G6400HC32ADC01
			2x24GB	x8	FF4D548G6400HC32ADC01
		CL32-39-39-84 1.4V	2x48GB	x8	FF4D596G6400HC32ADC01
		CL34-39-39-76 1.35V	2x16GB	x8	FF4D532G6400HC34DDC01
		CL34-44-44-84 1.35V	2x32GB	x8	FF4D564G6400HC34BDC01
		CL38-46-46-76 1.25V	2x16GB	x8	FF4D532G6400HC38GDC01
		CL38-46-46-76 1.35V	2x16GB	x8	FF4D532G6400HC38GDC01
		CL40-40-40-84 1.35V	2x8GB	x8	FF4D516G6400HC40BDC01
			2x16GB	x8	FF4D532G6400HC40BDC01
	DDR5-6600 (PC5-52800)	CL34-40-40-84 1.4V	2x16GB	x8	FF4D532G6600HC34DC01
	DDR5-6800 (PC5-54400)	CL34-44-44-84 1.4V	2x16GB	x8	FF4D532G6800HC34BDC01
		CL36-46-46-84 1.4V	2x48GB	x8	FF4D596G6800HC36DDC01
	DDR5-7000 (PC5-56000)	CL32-42-42-84 1.4V	2x16GB	x8	FF4D532G7000HC32CDC01
		CL34-42-42-84 1.4V	2x16GB	x8	FF4D532G7000HC34ADC01
			2x48GB	x8	FF4D596G7000HC34ADC01
	DDR5-7200 (PC5-57600)	CL34-42-42-84 1.4V	2x16GB	x8	FF4D532G7200HC34ADC01
			2x24GB	x8	FF4D548G7200HC34ADC01
	DDR5-7600 (PC5-60800)	CL36-46-46-84 1.4V	2x16GB	x8	FF4D532G7600HC36DDC01
		CL36-47-47-84 1.4V	2x24GB	x8	FF4D548G7600HC36EDC01
	DDR5-7800 (PC5-62400)	CL38-48-48-84 1.4V	2x16GB	x8	FF4D532G7800HC38DDC01
	DDR5-8000 (PC5-64000)	CL38-48-48-84 1.45V	2x16GB	x8	FF4D532G8000HC38DDC01
		CL38-49-49-84 1.4V	2x24GB	x8	FF4D548G8000HC38EDC01
	DDR5-8200 (PC5-65600)	CL38-49-49-84 1.4V	2x24GB	x8	FF4D548G8200HC38EDC01