

DELTA ^{RGB} DDR5

Gaming Desktop Memory



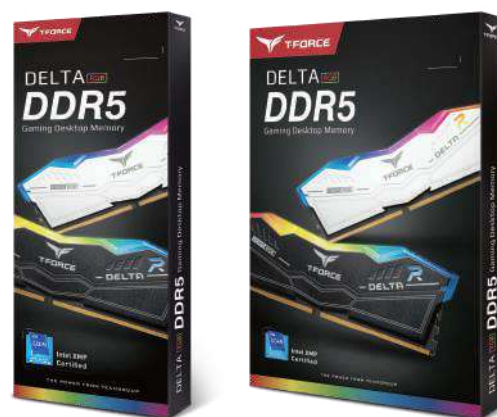
DELTA RGB DDR5

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.

DELTA RGB DDR5

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



Specification

Module Type	DDR5 288 Pin Non-ECC Unbuffered DIMM					
Frequency	8200	8000	8000	7800	7600	7600
Capacity	2x24GB	2x16GB	2x24GB	2x16GB	2x16GB	2x24GB
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
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)
Voltage	1.4V	1.45V	1.4V	1.4V	1.4V	1.4V
Compatibility	Intel: 700 series					
Dimensions	46.1(H) x 144.2(L) x 7(W)mm					
Warranty	Lifetime warranty					

Specification

Module Type	DDR5 288 Pin Non-ECC Unbuffered DIMM						
Frequency	7200	7000	7000	6800	6800	6600	6400
Capacity	2x16GB 2x24GB	16GB 2x16GB	2x16GB 2x48GB	2x16GB	2x48GB	2x16GB	16GB 2x16GB
Latency	34-42-42-84	32-42-42-84	34-42-42-84	34-44-44-84	36-46-46-84	34-40-40-84	30-38-38-84
Data Transfer Bandwidth	57,600 MB/s (PC5 57600)	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)
Voltage	1.4V	1.4V	1.4V	1.4V	1.4V	1.4V	1.35V
Compatibility	Intel: 600 series, 700 series						
Dimensions	46.1(H) x 144.2(L) x 7(W)mm						
Warranty	Lifetime warranty						

Module Type	DDR5 288 Pin Non-ECC Unbuffered DIMM								
Frequency	6400	6400	6400	6200	6000	6000	6000	6000	6000
Capacity	16GB 2x16GB	2x32GB	16GB 2x16GB	16GB 2x16GB	16GB 2x16GB	16GB 2x16GB	32GB 2x32GB	16GB 2x16GB	32GB 2x32GB
Latency	32-39-39-84	34-44-44-84	40-40-40-84	38-38-38-78	28-36-36-76	30-36-36-76	34-44-44-84	38-38-38-78	38-38-38-78
Data Transfer Bandwidth	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)	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	1.25V	1.4V	1.35V	1.3V	1.25V	1.35V
Compatibility	Intel: 600 series, 700 series								
Dimensions	46.1(H) x 144.2(L) x 7(W)mm								
Warranty	Lifetime warranty								

Module Type	DDR5 288 Pin Non-ECC Unbuffered DIMM						
Frequency	5600	5600	5600	5600	5600	5200	4800
Capacity	16GB 2x16GB	16GB 2x16GB	32GB 2x32GB	8GB 16GB 2x8GB 2x16GB	32GB 2x32GB	16GB 32GB 2x8GB 2x16GB 2x32GB	16GB 2x16GB
Latency	32-36-36-76	36-36-36-76	36-36-36-76	40-40-40-84	40-40-40-84	40-40-40-76	38-38-38-70
Data Transfer Bandwidth	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)	38,400 MB/s (PC5 38400)
Voltage	1.2V	1.2V	1.3V	1.2V	1.3V	1.25V	1.1V
Compatibility	Intel: 600 series, 700 series						
Dimensions	46.1(H) x 144.2(L) x 7(W)mm						
Warranty	Lifetime warranty						

Ordering Information

Color	Frequency	CAS Latency/Voltage	Capacity	IC Specifications	Team P/N	
BLACK	DDR5-4800 (PC5-38400)	CL38-38-38-70 1.1V	16GB	x8	FF3D516G4800HC38F01	
	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	
			16GB	x8	FF3D516G5600HC36B01	
			32GB	x8	FF3D532G5600HC36B01	
			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	
			16GB	x8	FF3D516G6000HC3001	
			32GB	x8	FF3D532G6000HC34B01	
			16GB	x8	FF3D516G6000HC38A01	
			32GB	x8	FF3D532G6000HC38A01	
	DDR5-6200 (PC5-49600)	CL38-38-38-78 1.25V	16GB	x8	FF3D516G6200HC38A01	
	DDR5-6400 (PC5-51200)	CL30-38-38-84 1.35V	16GB	x8	FF3D516G6400HC30A01	
			16GB	x8	FF3D516G6400HC32A01	
			16GB	x8	FF3D516G6400HC40B01	
	DDR5-7000 (PC5-56000)	CL32-42-42-84 1.4V	16GB	x8	FF3D516G7000HC32C01	

Color	Frequency	CAS Latency/Voltage	Capacity	IC Specifications	Team P/N	
WHITE	DDR5-4800 (PC5-38400)	CL38-38-38-70 1.1V	16GB	x8	FF4D516G4800HC38F01	
	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	
			16GB	x8	FF4D516G5600HC36B01	
			32GB	x8	FF4D532G5600HC36B01	
			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	
			16GB	x8	FF4D516G6000HC3001	
			32GB	x8	FF4D532G6000HC34B01	
			16GB	x8	FF4D516G6000HC38A01	
			32GB	x8	FF4D532G6000HC38A01	
	DDR5-6200 (PC5-49600)	CL38-38-38-78 1.25V	16GB	x8	FF4D516G6200HC38A01	
	DDR5-6400 (PC5-51200)	CL30-38-38-84 1.35V	16GB	x8	FF4D516G6400HC30A01	
			16GB	x8	FF4D516G6400HC32A01	
			16GB	x8	FF4D516G6400HC40B01	
	DDR5-7000 (PC5-56000)	CL32-42-42-84 1.4V	16GB	x8	FF4D516G7000HC32C01	

Ordering Information

Color	Frequency	CAS Latency/Voltage	Capacity	IC Specifications	Team P/N
BLACK	DDR5-4800 (PC5-38400)	CL38-38-38-70 1.1V	2x16GB	x8	FF3D532G4800HC38FDC01
	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
		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
		CL34-44-44-84 1.3V	2x32GB	x8	FF3D564G6000HC34BDC01
		CL38-38-38-78 1.25V	2x16GB	x8	FF3D532G6000HC38ADC01
		CL38-38-38-78 1.35V	2x32GB	x8	FF3D564G6000HC38ADC01
	DDR5-6200 (PC5-49600)	CL38-38-38-78 1.25V	2x16GB	x8	FF3D532G6200HC38ADC01
	DDR5-6400 (PC5-51200)	CL30-38-38-84 1.35V	2x16GB	x8	FF3D532G6400HC30ADC01
		CL32-39-39-84 1.35V	2x16GB	x8	FF3D532G6400HC32ADC01
		CL34-44-44-84 1.35V	32GBx2	x8	FF3D564G6400HC34BDC01
		CL40-40-40-84 1.35V	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	

Ordering Information

Color	Frequency	CAS Latency/Voltage	Capacity	IC Specifications	Team P/N
WHITE	DDR5-4800 (PC5-38400)	CL38-38-38-70 1.1V	2x16GB	x8	FF4D532G4800HC38FDC01
	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
		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
		CL34-44-44-84 1.3V	2x32GB	x8	FF4D564G6000HC34BDC01
		CL38-38-38-78 1.25V	2x16GB	x8	FF4D532G6000HC38ADC01
		CL38-38-38-78 1.35V	2x32GB	x8	FF4D564G6000HC38ADC01
	DDR5-6200 (PC5-49600)	CL38-38-38-78 1.25V	2x16GB	x8	FF4D532G6200HC38ADC01
	DDR5-6400 (PC5-51200)	CL30-38-38-84 1.35V	2x16GB	x8	FF4D532G6400HC30ADC01
		CL32-39-39-84 1.35V	2x16GB	x8	FF4D532G6400HC32ADC01
		CL34-44-44-84 1.35V	2x32GB	x8	FF4D564G6400HC34BDC01
		CL40-40-40-84 1.35V	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
			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	

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

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