

**DDR4**  
**ELITE**



## ELITE U-DIMM

TEAMGROUP's ELITE series launches an all new DDR4 memory module product, with an operating voltage of only 1.2V, which saves a lot of power consumption. It reduces the heat generated by the product itself and also maintains the ambient temperature around the system. This product is fully compliant with JEDEC standards and is guaranteed to be 100% compatible with all major platforms on the market. Both single channel and dual channel package are released at the same time to meet the needs of different levels of users. With up to 64GB Kit (32GBx2) of temporary storage space, data processing speed is twice as fast. The superb performance of TEAMGROUP's ELITE series provides you with excellent quality of stability, long-term efficiency and low power consumption.

## Main Feature

- New-generation product of DRAM module
- 1.2 V memory module
- Massive 32 GB Kit capacity
- Lifetime warranty

## Specification

Module Type	DDR4 288 Pin Non-ECC Unbuffered DIMM			
Capacity	4GB / 4GBx2 / 4GBx4 / 8GB / 8GBx2 / 8GBx4 / 16GB / 16GBx2 / 32GB / 32GBx2			
Frequency	2133MHz	2400MHz	2666MHz	3200MHz
Data Transfer	17,000 MB/s	19,200 MB/s	21,300 MB/s	25,600 MB/s
Bandwidth	(PC4 17000)	(PC4 19200)	(PC4 21300)	(PC4 25600)
Latency	CL15-15-15-36	CL16-16-16-39	CL19-19-19-43	CL22-22-22-52
Voltage	1.2V			
Dimensions	32(H) x 134(L) mm			
Warranty	Lifetime warranty			

## Ordering Information

Frequency	CAS Latency/Voltage	Capacity	IC Specifications	Team P/N
DDR4-2133 (PC4-17000)	CL15-15-15-36 1.2V	4GB	x8	TED44G2133C1501
		8GB	x8	TED48G2133C1501
		16GB	x8	TED416G2133C1501
DDR4-2400 (PC4-19200)	CL16-16-16-39 1.2V	4GB	x8	TED44G2400C1601
		8GB	x8	TED48G2400C1601
		16GB	x8	TED416G2400C1601
		32GB	x8	TED432G2400C1601



## Ordering Information



Frequency	CAS Latency/Voltage	Capacity	IC Specifications	Team P/N
DDR4-2666 (PC4-21300)	CL19-19-19-43 1.2V	4GB	x8	TED44G2666C1901
		8GB	x8	TED48G2666C1901
		8GB	x16	TED48G2666C19016
		16GB	x8	TED416G2666C1901
		32GB	x8	TED432G2666C1901
DDR4-3200 (PC4-25600)	CL22-22-22-52 1.2V	4GB	x8	TED44G3200C2201
		8GB	x8	TED48G3200C2201
		8GB	x16	TED48G3200C22016
		16GB	x8	TED416G3200C2201
		32GB	x8	TED432G3200C2201

Frequency	CAS Latency/Voltage	Capacity	IC Specifications	Team P/N
DDR4-2400 (PC4-19200) (AMD)	CL16-16-16-39 1.2V	4GB	x8	TED44G2400C1602
		8GB	x8	TED48G2400C1602
		16GB	x8	TED416G2400C1602
		32GB	x8	TED432G2400C1602
DDR4-2666 (PC4-21300) (AMD)	CL19-19-19-43 1.2V	4GB	x8	TED44G2666C1902
		8GB	x8	TED48G2666C1902
		8GB	x16	TED48G2666C19026
		16GB	x8	TED416G2666C1902
DDR4-3200 (PC4-21300) (AMD)	CL22-22-22-52 1.2V	32GB	x8	TED432G2666C1902
		4GB	x8	TED44G3200C2202
		8GB	x8	TED48G3200C2202
		8GB	x16	TED48G3200C22026
		16GB	x8	TED416G3200C2202
32GB	x8	TED432G3200C2202		



Frequency	CAS Latency/Voltage	Capacity	IC Specifications	Team P/N
DDR4-2133 (PC4-17000)	CL15-15-15-36 1.2V	4GBX2	x8	TED48G2133C15DC01
		8GBX2	x8	TED416G2133C15DC01
		16GBX2	x8	TED432G2133C15DC01
		4GBX4	x8	TED416G2133C15QC01
		8GBX4	x8	TED432G2133C15QC01
DDR4-2400 (PC4-19200)	CL16-16-16-39 1.2V	4GBX2	x8	TED48G2400C16DC01
		8GBX2	x8	TED416G2400C16DC01
		16GBX2	x8	TED432G2400C16DC01
		32GBX2	x8	TED464G2400C16DC01
		4GBX4	x8	TED416G2400C16QC01
		8GBX4	x8	TED432G2400C16QC01
DDR4-2666 (PC4-21300)	CL19-19-19-43 1.2V	4GBX2	x8	TED48G2666C19DC01
		8GBX2	x8	TED416G2666C19DC01
		8GBX2	x16	TED416G2666C19DC016
		16GBX2	x8	TED432G2666C19DC01
		32GBX2	x8	TED464G2666C19DC01
		4GBX4	x8	TED416G2666C19QC01
		8GBX4	x8	TED432G2666C19QC01
DDR4-3200 (PC4-25600)	CL22-22-22-52 1.2V	4GBX2	x8	TED48G3200C22DC01
		8GBX2	x8	TED416G3200C22DC01
		8GBX2	x16	TED416G3200C22DC016
		16GBX2	x8	TED432G3200C22DC01
		32GBX2	x8	TED464G3200C22DC01



Frequency	CAS Latency/Voltage	Capacity	IC Specifications	Team P/N
DDR4-2400 (PC4-19200) (AMD)	CL16-16-16-39 1.2V	4GBx2	x8	TED48G2400C16DC02
		8GBx2	x8	TED416G2400C16DC02
		16GBx2	x8	TED432G2400C16DC02
		32GBx2	x8	TED464G2400C16DC02
DDR4-2666 (PC4-21300) (AMD)	CL19-19-19-43 1.2V	4GBx2	x8	TED48G2666C19DC02
		8GBx2	x8	TED416G2666C19DC02
		8GBx2	x16	TED416G2666C19DC06
		16GBx2	x8	TED432G2666C19DC02
DDR4-3200 (PC4-25600) (AMD)	CL22-22-22-52 1.2V	32GBx2	x8	TED464G2666C19DC02
		4GBx2	x8	TED48G3200C22DC02
		8GBx2	x8	TED416G3200C22DC02
		8GBx2	x16	TED416G3200C22DC06
		16GBx2	x8	TED432G3200C22DC02
		32GBx2	x8	TED464G3200C22DC02