

DARK



Module | Team Dark Series

Team Overclocking Dark DDR4 Series

Team Group whole new overclocking memory series – Team Dark Overclocking memory module is designed for the Intel next generation platform – Skylake Z170 Chipset. Xtream is developed and certified according to XMP 2.0 standard. With extremely strict burn-in test and worldwide MB certification, it provides the absolute stability and reliability.

Team Dark inherits the multi-color radiating design - high efficiency forged aluminum heat sink which mixes the different colors to create a strong personal style. You can experience the high quality performance on Skylake Z170 platform by activating Intel XMP. Team Xtream overclocking memory is a perfect companion for overclocking enthusiasts!



Main Feature

- Industry-leading DDR4 overclocking memory
- High-efficiency forging type heat transfer cooling layer
- INTEL XMP 2.0 compatible
- Lifetime warranty



Specification

Item	Specification					
Module Type	288 Pin Unbuffered DIMM Non ECC					
Capacity	4GBx2 / 8GBx2		4GBx2 / 8GBx2 / 4GBx4 / 8GBx4		4GBx2	
Frequency	2133	2400	2666	2800	3000	3200
Data transfer bandwidth	17,064 MB/s (PC4 17064)	19,200 MB/s (PC4 19200)	21,328 MB/s (PC4 21320)	22,400 MB/s (PC4 22400)	24,000 MB/s (PC4 24000)	25,600 MB/s (PC4 25600)
CL-value	CL13-15-15-28	CL14-16-16-31	CL15-15-15-35	C16-16-16-36	CL16-16-16-36 CL15-15-15-35	C16-16-16-36
Working voltage	1.2V				1.35V	
Heat Sink	Aluminum heat-sink					
Warranty	Lifetime Warranty					
Note	With ASUS MAXIMUS VIII HERO					

Ordering Information (2133/2400/2666/2800/3000/3200)

Description	Led	Timings/Voltage	Capacity	Team P/N
TEAM DARK DDR4 2133	Black	CL13-15-15-28 1.2V	4GB x 2	TDKED48G2133HC13BDC01
		CL13-15-15-28 1.2V	8GB x 2	TDKED416G2133HC13BDC01
TEAM DARK DDR4 2400		CL14-16-16-31 1.2V	4GB x 2	TDKED48G2400HC14DC01
		CL14-16-16-31 1.2V	8GB x 2	TDKED416G2400HC14DC01
TEAM DARK DDR4 2666		CL15-15-15-35 1.2V	4GB x 2	TDKED48G2666HC15ADC01
		CL15-15-15-35 1.2V	8GB x 2	TDKED416G2666HC15ADC01
		CL15-15-15-35 1.2V	4GB x 4	TDKED416G2666HC15AQC01
		CL15-15-15-35 1.2V	8GB x 4	TDKED432G2666HC15AQC01
TEAM DARK DDR4 2800		CL16-16-16-36 1.2V	4GB x 2	TDKED48G2800HC16ADC01
		CL16-16-16-36 1.2V	8GB x 2	TDKED416G2800HC16ADC01
		CL16-16-16-36 1.2V	4GB x 4	TDKED416G2800HC16AQC01
		CL16-16-16-36 1.2V	8GB x 4	TDKED432G2800HC16AQC01
TEAM DARK DDR4 3000	CL16-16-16-36 1.35V	4GB x 2	TDKED48G3000HC16ADC01	
	CL15-15-15-35 1.35V	8GB x 2	TDKED416G3000HC15ADC01	
	CL16-16-16-36 1.35V	4GB x 4	TDKED416G3000HC16AQC01	
	CL16-16-16-36 1.35V	8GB x 4	TDKED432G3000HC16AQC01	
TEAM DARK DDR4 3200		CL16-16-16-36 1.35V	4GB x 2	TDKED48G3200HC16ADC01

Ordering Information (2133/2400/2666/2800/3000/3200)

Description	Led	Timings/Voltage	Capacity	Team P/N
TEAM DARK DDR4 2400	Gray	CL14-16-16-31 1.2V	4GB x 2	TDGED48G2400HC14DC01
		CL14-16-16-31 1.2V	8GB x 2	TDGED416G2400HC14DC01
TEAM DARK DDR4 2666		CL15-15-15-35 1.2V	4GB x 2	TDGED48G2666HC15ADC01
		CL15-15-15-35 1.2V	8GB x 2	TDGED416G2666HC15ADC01
		CL15-15-15-35 1.2V	4GB x 4	TDGED416G2666HC15AQC01
TEAM DARK DDR4 2800		CL15-15-15-35 1.2V	8GB x 4	TDGED432G2666HC15AQC01
		CL16-16-16-36 1.2V	4GB x 2	TDGED48G2800HC16ADC01
		CL16-16-16-36 1.2V	8GB x 2	TDGED416G2800HC16ADC01
		CL16-16-16-36 1.2V	4GB x 4	TDGED416G2800HC16AQC01
TEAM DARK DDR4 3000		CL16-16-16-36 1.2V	8GB x 4	TDGED432G2800HC16AQC01
		CL16-16-16-36 1.35V	4GB x 2	TDGED48G3000HC16ADC01
		CL15-15-15-35 1.35V	8GB x 2	TDGED416G3000HC15ADC01
		CL16-16-16-36 1.35V	4GB x 4	TDGED416G3000HC16AQC01
TEAM DARK DDR4 3200		CL16-16-16-36 1.35V	8GB x 4	TDGED432G3000HC16AQC01
	CL16-16-16-36 1.35V	4GB x 2	TDGED48G3200HC16ADC01	
TEAM DARK DDR4 2400	Red	CL14-16-16-31 1.2V	4GB x 2	TDRED48G2400HC14DC01
		CL14-16-16-31 1.2V	8GB x 2	TDRED416G2400HC14DC01
TEAM DARK DDR4 2666		CL15-15-15-35 1.2V	4GB x 2	TDRED48G2666HC15ADC01
		CL15-15-15-35 1.2V	8GB x 2	TDRED416G2666HC15ADC01
		CL15-15-15-35 1.2V	4GB x 4	TDRED416G2666HC15AQC01
TEAM DARK DDR4 2800		CL15-15-15-35 1.2V	8GB x 4	TDRED432G2666HC15AQC01
		CL16-16-16-36 1.2V	4GB x 2	TDRED48G2800HC16ADC01
		CL16-16-16-36 1.2V	8GB x 2	TDRED416G2800HC16ADC01
		CL16-16-16-36 1.2V	4GB x 4	TDRED416G2800HC16AQC01
TEAM DARK DDR4 3000		CL16-16-16-36 1.2V	8GB x 4	TDRED432G2800HC16AQC01
		CL16-16-16-36 1.35V	4GB x 2	TDRED48G3000HC16ADC01
		CL15-15-15-35 1.35V	8GB x 2	TDRED416G3000HC15ADC01
		CL16-16-16-36 1.35V	4GB x 4	TDRED416G3000HC16AQC01
TEAM DARK DDR4 3200		CL16-16-16-36 1.35V	8GB x 4	TDRED432G3000HC16AQC01
	CL16-16-16-36 1.35V	4GB x 2	TDRED48G3200HC16ADC01	
TEAM DARK DDR4 2400	Blue	CL14-16-16-31 1.2V	4GB x 2	TDBED48G2400HC14DC01
		CL14-16-16-31 1.2V	8GB x 2	TDBED416G2400HC14DC01

Ordering Information (2133/2400/2666/2800/3000/3200)

Description	Led	Timings/Voltage	Capacity	Team P/N	
TEAM DARK DDR4 2666	Blue	CL15-15-15-35 1.2V	4GB x 2	TDBED48G2666HC15ADC01	
		CL15-15-15-35 1.2V	8GB x 2	TDBED416G2666HC15ADC01	
		CL15-15-15-35 1.2V	4GB x 4	TDBED416G2666HC15AQC01	
		CL15-15-15-35 1.2V	8GB x 4	TDBED432G2666HC15AQC01	
TEAM DARK DDR4 2800		CL16-16-16-36 1.2V	4GB x 2	TDBED48G2800HC16ADC01	
		CL16-16-16-36 1.2V	8GB x 2	TDBED416G2800HC16ADC01	
		CL16-16-16-36 1.2V	4GB x 4	TDBED416G2800HC16AQC01	
		CL16-16-16-36 1.2V	8GB x 4	TDBED432G2800HC16AQC01	
TEAM DARK DDR4 3000		CL16-16-16-36 1.35V	4GB x 2	TDBED48G3000HC16ADC01	
		CL15-15-15-35 1.35V	8GB x 2	TDBED416G3000HC15ADC01	
		CL16-16-16-36 1.35V	4GB x 4	TDBED416G3000HC16AQC01	
		CL16-16-16-36 1.35V	8GB x 4	TDBED432G3000HC16AQC01	
TEAM DARK DDR4 3200		CL16-16-16-36 1.35V	4GB x 2	TDBED48G3200HC16ADC01	
TEAM DARK DDR4 2400	White	CL14-16-16-31 1.2V	4GB x 2	TDWED48G2400HC14DC01	
		CL14-16-16-31 1.2V	8GB x 2	TDWED416G2400HC14DC01	
TEAM DARK DDR4 2666		CL15-15-15-35 1.2V	4GB x 2	TDWED48G2666HC15ADC01	
		CL15-15-15-35 1.2V	8GB x 2	TDWED416G2666HC15ADC01	
		CL15-15-15-35 1.2V	4GB x 4	TDWED416G2666HC15AQC01	
		CL15-15-15-35 1.2V	8GB x 4	TDWED432G2666HC15AQC01	
TEAM DARK DDR4 2800		CL16-16-16-36 1.2V	4GB x 2	TDWED48G2800HC16ADC01	
		CL16-16-16-36 1.2V	8GB x 2	TDWED416G2800HC16ADC01	
		CL16-16-16-36 1.2V	4GB x 4	TDWED416G2800HC16AQC01	
		CL16-16-16-36 1.2V	8GB x 4	TDWED432G2800HC16AQC01	
TEAM DARK DDR4 3000		CL16-16-16-36 1.35V	4GB x 2	TDWED48G3000HC16ADC01	
		CL15-15-15-35 1.35V	8GB x 2	TDWED416G3000HC15ADC01	
		CL16-16-16-36 1.35V	4GB x 4	TDWED416G3000HC16AQC01	
		CL16-16-16-36 1.35V	8GB x 4	TDWED432G3000HC16AQC01	
TEAM DARK DDR4 3200			CL16-16-16-36 1.35V	4GB x 2	TDWED48G3200HC16ADC01



Above technical information is based on industry standard data and tested to be reliable. However, Team makes no warranty, either expressed or implied, as to its accuracy and assumes no liability in connection with the use of this product.

Team reserves the right to make changes in specifications at any time without prior notice.



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