PREDATOR

Predator Talos DRAM Module

Predator Talos DRAM is designed with a heavy armor-like heatsink for a strong visual impact and perfect heat-dissipation. Made of high-quality DRAM ICs the modules are available up to 4800 MHz. Talos can effectively improve your system and gaming performance.

- Selected High-Quality ICs
- Overclocking up to 4800 MHz
- **XMP 2.0** Easy Overclocking
- 8-layer PCB

Product Features

Heavy Armor Design

The design of the Predator Talos modules is inspired by the heavy armor of the battlefield. The massive heatspreader protects the internal components, effectively resisting electromagnetic radiation interference and dust.

Hand-Selected ICs

Predator Talos modules are made of high-quality ICs from original manufacturers. The ICs are strictly hand-selected to ensure that the modules are 100% stable and guarantee a strong overclocking performance.

Great Overclocking Potential

Predator Talos offers expanded overclocking headroom. The preset 3200 MHz modules can be easily overclocked to 3600 MHz, and the 3600 MHz DRAM can easily be overclocked to 4000 MHz, offering gamers and enthusiasts additional headroom.

Zinc-Alloy Heatspreader

The Talos modules are equipped with a zinc-alloy heatspreader which weighs up to 80 g — 4 times a conventional heatspreader. It can dissipate the heat during high frequency operations and even protect the internal ICs when accidentally dropped.

XMP 2.0

Predator Talos supports Intel XMP 2.0 one-click overclocking function. Users can easily enable the DRAM preset overclocking mode in Bios for the best performance.

Approved Compatibility

Predator Talos modules have been rigorously tested before being launched and are compatible with almost every mainstream motherboard and optimized for the new Intel and AMD platforms to ensure a high quality experience for customers.

Product Application

The Predator Talos modules are designed for high performance usage in esports, gaming, overclocking and enthusiasts.

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SPECIFICATION

RAM	DDR4
DIMM	U-DIMM
Frequency	2666/3000/3200/3600/4000/4133/4266/4400/4500/4600/4800MHz
Specifications	8GB: 8GB×1 16GB: 8GB×2, 16GB×1 32GB: 32GB×1, 16GB×2 64GB: 32GB×2
Rank	1Rank/2Rank
Sequential	CL14/CL16/CL17/CL18/CL19/CL22
Working Temperature	0℃~85℃
Working voltage	1.2V/1.35V/1.4V/1.45V
Size	140.7mm × 45.6mm × 8.6mm
Weight	≤95g
Warranty	Lifetime warranty
Certifications	CE, FCC, RoHS, VCCI, RCM, BSMI

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Density	Speed	Rank	Timing	Voltage	Package (single capacity X number)	Model Number	Part Number
8GB	2666	1R*8	18-18-18-43	1.2V	8GBX1pcs	TALOS-8GB-2666-1R8	BL.9BWWR.201
	3000	1R*8	16-18-18-36	1.35V	8GBX1pcs	TALOS-8GB-3000-1R8	BL.9BWWR.202
	3200	1R*8	16-18-18-38	1.35V	8GBX1pcs	TALOS-8GB-3200-1R8	BL.9BWWR.203
	3200	1R*8	14-14-14-34	1.35V	8GBX1pcs	TALOS-8GB-3200-1R8-V2	BL.9BWWR.258
	3600	1R*8	18-20-20-42	1.35V	8GBX1pcs	TALOS-8GB-3600-1R8	BL.9BWWR.204
	3600	1R*8	16-16-16-36	1.35V	8GBX1pcs	TALOS-8GB-3600-1R8-V2	BL.9BWWR.259
	3600	1R*8	14-15-15-35	1.45V	8GBX1pcs	TALOS-8GB-3600-1R8-V3	BL.9BWWR.260
	4000	1R*8	19-25-25-45	1.35v	8GBX1pcs	TALOS-8GB-4000-1R8	BL.9BWWR.205
	4000	1R*8	17-17-17-37	1.35V	8GBX1pcs	TALOS-8GB-4000-1R8-V2	BL.9BWWR.261
	4133	1R*8	19-19-19-39	1.4V	8GBX1pcs	TALOS-8GB-4133-1R8	BL.9BWWR.262
	4266	1R*8	19-19-19-39	1.4V	8GBX1pcs	TALOS-8GB-4266-1R8-V2	BL.9BWWR.263
	4266	1R*8	19-26-26-46	1.4V	8GBX1pcs	TALOS-8GB-4266-1R8	BL.9BWWR.206
	4400	1R*8	19-26-26-46	1.4V	8GBX1pcs	TALOS-8GB-4400-1R8	BL.9BWWR.207
	4400	1R*8	19-19-19-39	1.45V	8GBX1pcs	TALOS-8GB-4400-1R8-V2	BL.9BWWR.264
	4500	1R*8	19-19-19-39	1.45V	8GBX1pcs	TALOS-8GB-4500-1R8	BL.9BWWR.265
	4600	1R*8	19-23-23-45	1.5V	8GBX1pcs	TALOS-8GB-4600-1R8	BL.9BWWR.266
	4800	1R*8	19-26-26-46	1.5V	8GBX1pcs	TALOS-8GB-4800-1R8	BL.9BWWR.267
16GB	2666	2R*8	18-18-18-43	1.2V	16GBX1pcs	TALOS-16GB-2666-2R8	BL.9BWWR.208
	2666	1R*8	18-18-18-43	1.2V	8GBX2pcs	TALOS-16GB-2666-1R8-2X	BL.9BWWR.209
	3000	2R*8	16-18-18-36	1.35V	16GBX1pcs	TALOS-16GB-3000-2R8	BL.9BWWR.210
	3000	1R*8	16-18-18-36	1.35V	8GBX2pcs	TALOS-16GB-3000-1R8-2X	BL.9BWWR.211
	3200	2R*8	16-18-18-38	1.35V	16GBX1pcs	TALOS-16GB-3200-2R8	BL.9BWWR.212
	3200	1R*8	16-18-18-38	1.35V	8GBX2pcs	TALOS-16GB-3200-1R8-2X	BL.9BWWR.213
	3200	1R*8	14-14-14-34	1.35V	8GBX2pcs	TALOS-16GB-3200-1R8-2XV2	BL.9BWWR.268
	3600	2R*8	18-20-20-42	1.35V	16GBX1pcs	TALOS-16GB-3600-2R8	BL.9BWWR.214
	3600	1R*8	18-20-20-42	1.35V	8GBX2pcs	TALOS-16GB-3600-1R8-2X	BL.9BWWR.215
	3600	1R*8	16-16-16-36	1.35V	8GBX2pcs	TALOS-16GB-3600-1R8-2XV2	BL.9BWWR.269
	3600	1R*8	14-15-15-35	1.45V	8GBX2pcs	TALOS-16GB-3600-1R8-2XV3	BL.9BWWR.270
	4000	1R*8	19-25-25-45	1.35V	8GBX2pcs	TALOS-16GB-4000-1R8-2X	BL.9BWWR.216
	4000	1R*8	17-17-17-37	1.35V	8GBX2pcs	TALOS-16GB-4000-1R8-2XV2	BL.9BWWR.271
	4133	1R*8	19-19-19-39	1.4V	8GBX2pcs	TALOS-16GB-4133-1R8-2X	BL.9BWWR.272
	4266	1R*8	19-19-19-39	1.4V	8GBX2pcs	TALOS-16GB-4266-1R8-2XV2	BL.9BWWR.273
	4266	1R*8	19-26-26-46	1.4V	8GBX2pcs	TALOS-16GB-4266-1R8-2X	BL.9BWWR.217
	4400	1R*8	19-26-26-46	1.4V	8GBX2pcs	TALOS-16GB-4400-1R8-2X	BL.9BWWR.218
	4400	1R*8	19-19-19-39	1.45V	8GBX2pcs	TALOS-16GB-4400-1R8-2XV2	BL.9BWWR.274
	4500	1R*8	19-19-19-39	1.45V	8GBX2pcs	TALOS-16GB-4500-1R8-2X	BL.9BWWR.275
	4600	1R*8	19-23-23-45	1.5V	8GBX2pcs	TALOS-16GB-4600-1R8-2X	BL.9BWWR.276
	4800	1R*8	19-26-26-46	1.5V	8GBX2pcs	TALOS-16GB-4800-1R8-2X	BL.9BWWR.277
32GB	3000	2R*8	16-18-18-36	1.35V	16GBX2pcs	TALOS-32GB-3000-2R8-2X	BL.9BWWR.219
	3200	2R*8	16-18-18-38	1.35V	16GBX2pcs	TALOS-32GB-3200-2R8-2X	BL.9BWWR.220
	3200	2R*8	16-20-20-38	1.35V	32GBX1pcs	TALOS-32GB-3200-2R8	BL.9BWWR.221
	3200	2R*8	22-22-22-52	1.2V	32GBX1pcs	TALOS-32GB-3200-2R8-V2	BL.9BWWR.252
	3600	2R*8	18-20-20-42	1.35V	16GBX2pcs	TALOS-32GB-3600-2R8-2X	BL.9BWWR.222
	4000	2R*8	19-25-25-45	1.35V	16GBX2pcs	TALOS-32GB-4000-2R8-2X	BL.9BWWR.223
64GB	3200	2R*8	16-20-20-38	1.35V	32GBX2pcs	TALOS-64GB-3200-2R8-2X	BL.9BWWR.224

1. Continuous maintenance and updates are carried out during the product life cycle. Specifications are subject to change without notice.

2. The picture is for reference only, please refer to the actual product.

3. Products are subject to regional availability.

4. Instructions for purchasing high-frequency memory: High-speed overclocking memory needs to be equipped with a matching motherboard and processor to exert its overclocking performance. Please confirm whether your motherboard and CPU support the specifications you want to purchase before purchasing. And open XMP after installation to enjoy the official overclocking speed.

5. Please refer to **www.predatorstorage.com** for details of the warranty service in a specific area.

For customer support, please visit:

www.predatorstorage.com/support/

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