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 3600 MHz. Talos can effectively improve your system and gaming performance.

- Selected High-Quality ICs
- Up to 3600 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.

Predator Advantage

Predator is a high-end gaming brand owned by the world-renowned PC manufacturer Acer. With a respected series of premium products for hardcore gamers and enthusiasts, Predator brand is recognized as a leader in the gaming community by experts and influencers. Under an official license, Predator storage and memory products are designed, built, and marketed by a specialist maker of SSDs. Meeting strict licensing conditions ensures each product lives up to the brand name.

Talos DRAM Module

SPECIFICATION

Model Name	Predator Talos Heatsink Memory
DIMM Type	DDR4 UDIMM
Capacity	16 GB: 8 GB x 2 32 GB: 16 GB x 2
Frequency	3200 MHz / 3600 MHz
Timing	CL14 / CL16 / CL18
Operating Voltage	1.35 V
Dimensions	140.7 x 45.6 x 8.6 mm
Weight	≤ 95 g
Operating Temperature	0°C to 85°C
Non-operating Temperature	–55°C to 100°C
Certifications	CE, FCC, RoHS, VCCI, RCM, BSMI
Warranty	Limited Lifetime

Line-up

Density	Speed	Rank	Timing	Voltage	Package (single capacity × number)	Model Number	Part Number
16 GB	3200	1R x 8	CL16-20-20-38	1.35 V	8 GB x 2 pcs	TALOS-16GB-3200-1R8-2X	BL.9BWWR.213
	3200	1R x 8	CL14-14-14-34	1.35 V	8 GB x 2 pcs	TALOS-16GB-3200-1R8-2XV2	BL.9BWWR.268
	3600	1R x 8	CL18-22-22-42	1.35 V	8 GB x 2 pcs	TALOS-16GB-3600-1R8-2X	BL.9BWWR.215
	3600	1R x 8	CL16-16-16-36	1.35 V	8 GB x 2 pcs	TALOS-16GB-3600-1R8-2XV2	BL.9BWWR.269
	3600	1R x 8	CL16-19-19-39	1.35 V	8 GB x 2 pcs	TALOS-16GB-3600-1R8-2XV3	BL.9BWWR.270
32 GB	3200	2R x 8	CL16-20-20-38	1.35 V	16 GB x 2 pcs	TALOS-32GB-3200-2R8-2X	BL.9BWWR.220
	3200	2R x 8	CL14-14-14-34	1.35 V	16 GB x 2 pcs	TALOS-32GB-3200-2R8-2XV2	BL.9BWWR.289
	3600	2R x 8	CL18-22-22-42	1.35 V	16 GB x 2 pcs	TALOS-32GB-3600-2R8-2X	BL.9BWWR.222
	3600	2R x 8	CL16-16-16-36	1.35 V	16 GB x 2 pcs	TALOS-32GB-3600-2R8-2XV2	BL.9BWWR.288
	3600	2R x 8	CL16-19-19-39	1.35 V	16 GB x 2 pcs	TALOS-32GB-3200-2R8-2XV3	BL.9BWWR.338

1. Maintenance and future updates are required throughout product life cycle. Specifications are subject to change without notice.
2. The pictures are for illustration only. Actual product may vary due to product enhancements or changes.
3. Not all products are sold in all regions of the world.
4. Instructions for purchasing high-frequency memory: high-overclocking memory needs to be equipped with a matching motherboard and processor to exert its overclocking performance. Please verify prior to purchase whether your motherboard and CPU support the specifications of Predator DRAM. Activate XMP 2.0 after installation to enjoy the overclocking speed.
5. Please visit www.predatorstorage.com for more details.

PREDATOR