






# Pallas DDR4 Memory

Predator Pallas DDR4 ram uses B-Die ICs to deliver frequency up to 3600 MHz and low-latency of CL14, helping you run your system faster and bringing better gaming experiences. Featuring 10-layer PCB and built-in thermal sensor, Pallas provides a better-than-average performance and great potential for overclocking.

 Selected B-Die ICs	 Up to 3600 MHz
 10-layer PCB	 Built-in Thermal Sensor
 Aluminum Alloy Heat Sink	<b>XMP 2.0</b> Intel XMP2.0



## Product Features

### Frequency up to 3600 MHz

Predator Pallas memory features high frequencies up to 3600 MHz and offers ultra-low latency to reduce lag in gaming, bringing improved responsiveness and more stable FPS (Frames Per Second).

### High-quality ICs

Predator Pallas modules are built with high-quality ICs from original manufacturers. The ICs are strictly hand-selected to ensure the modules are very stable and guarantee a strong overclocking performance.

\* Pallas modules may use different ICs, please check carefully or consult online customer service.

### Great potential for overclocking

Pallas DDR4 boasts uncompromising overclocking, offering gamers and enthusiasts expanded overclocking headroom.

### Rugged by design

Predator Pallas uses customized and rugged 10-layer PCB and 15  $\mu$ " gold-plated contact design, as well as a real-time thermal sensor to ensure high-performance overclocking.

### Supports XMP 2.0

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

### Wide compatibility

Predator Pallas is strictly tested for wide compatibility with mainstream motherboards. And it is optimized for a better gaming experience on Intel and AMD platforms.

## 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.

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## SPECIFICATION

Type	DDR4 UDIMM
Capacity	16 GB: 8 GB x 2 32 GB: 16 GB x 2
Frequency	3200 / 3600 MHz
Timing	CL14-14-14-34 / CL16-16-16-36 / CL16-19-19-39 CL16-20-20-38 / CL18-22-22-42
Working Voltage	1.35 V
Working Temperature	0 °C to 85 °C
Storage Temperature	-55 °C to 100 °C
Certifications	CE, FCC, RoHS, VCCI, RCM, BSMI
Warranty	Limited Lifetime

## Pallas DRAM Module

Density	Speed	Rank	Timing	Voltage	Package (single capacity X number)	Model Number	Part Number
16GB	3200	1R*8	16-20-20-38	1.35V	8GB×2pcs	PALLAS-16GB-3200-1R8-2XV1	BL.9BWWR.339
	3200	1R*8	14-14-14-34	1.35V	8GB×2pcs	PALLAS-16GB-3200-1R8-2XV2	BL.9BWWR.340
	3600	1R*8	18-22-22-42	1.35V	8GB×2pcs	PALLAS-16GB-3600-1R8-2XV1	BL.9BWWR.341
	3600	1R*8	16-16-16-36	1.35V	8GB×2pcs	PALLAS-16GB-3600-1R8-2XV2	BL.9BWWR.342
	3600	1R*8	16-19-19-39	1.35V	8GB×2pcs	PALLAS-16GB-3600-1R8-2XV3	BL.9BWWR.343
32GB	3200	2R*8	16-20-20-38	1.35V	16GB×2pcs	PALLAS-32GB-3200-2R8-2XV1	BL.9BWWR.344
	3200	2R*8	14-14-14-34	1.35V	16GB×2pcs	PALLAS-32GB-3200-2R8-2XV2	BL.9BWWR.345
	3600	2R*8	18-22-22-42	1.35V	16GB×2pcs	PALLAS-32GB-3600-2R8-2XV1	BL.9BWWR.346
	3600	2R*8	16-16-16-36	1.35V	16GB×2pcs	PALLAS-32GB-3600-2R8-2XV2	BL.9BWWR.347
	3600	2R*8	16-19-19-39	1.35V	16GB×2pcs	PALLAS-32GB-3600-2R8-2XV3	BL.9BWWR.348

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 after installation to enjoy the overclocking speed.

5. Please visit [www.predatorstorage.com](http://www.predatorstorage.com) for more details.



Acer Storage Customer Service Hotline in US:  
1-866-351-8791

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