PREDATOR

Hermes RGB Memory

To push the limits, Predator Hermes RGB DDR5 offers high speeds up to 8000 MHz, striking design, impressive RGB lighting, and spectacular performance, empowering overclockers, enthusiasts, and gamers to stand out amid the competition. Available in three color schemes, Hermes is compatible with a variety of motherboards, graphics cards, and heat sinks.

AURA SYNC ASUS

RGB FUSION 2.0 GIGABYTE

RGB

msi MYSTIC LIGHT SYNC

ASRock POLYCHROME SYNC

Premium ICs

Speeds up to 8000 MHz

RGB
Mesmerizing RGB lighting

10-layer PCB

PMIC
Programmable PMIC

Effective heat sink

Product Features

Impressive Speed Performance

Available with impressive speeds up to 8000 MHz, Hermes DDR5 provides different speed options. It offers the ultimate edge over any competition.

Low Latency

Tested rigorously for overclocking potential, Hermes drops the latency to CL36 and the voltage to 1.45 V, drastically improving performance for both gaming and business.

New Look, New Style

Available in White / Silver / Black to suit your own style, Hermes DDR5 showcases superior product design and technical advantages.

Quality Components for Enhanced Performance

With its PMIC, Hermes achieves more efficient power load management, and improves system stability .It also adopts 10-layer PCB to bring enhanced data integrity and overclocking performance.
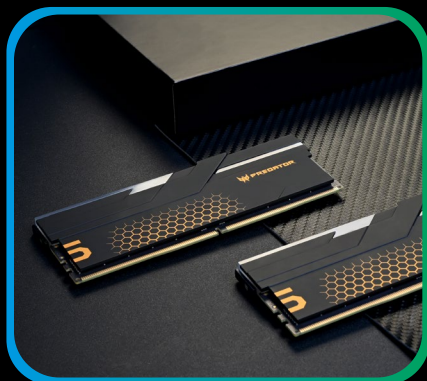
No More Heat Issues

Hermes comes with an optional complimentary customized fan in 40 × 40 mm (max. air flow: 4.72 CFM), which is easy to install on mainstream DDR5 motherboards in the market. It also has a metallic heat sink to enhance heat dissipation.

Proven quality

Hermes DDR5 modules undergo a barrage of strict testing throughout the production process—including tests for compatibility, reliability, and other parameters of quality. Hermes comes with a limited lifetime warranty to bring you peace of mind.

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.

Hermes RGB Memory

SPECIFICATION

DIMM Type	DDR5 RGB UDIMM
Capacity	32GB: 16GB×2 48GB: 24GB×2 64GB: 32GB×2
Frequency	6400 MHz / 6600 MHz / 6800 MHz / 7200 MHz / 7600 MHz / 8000 MHz
Timing	CL32 / CL34 / CL36
Working Voltage	1.40 V / 1.45 V
Operating Temperature	0 ºC to 85 ºC
Non-operating Temperature	-55 ºC to 100 ºC
Certifications	CE, FCC, RoHS, VCCI, RCM, BSMI
Warranty	Limited Lifetime

Line-up

Density	Speed	Rank	Timing	Voltage	Package (single capacity X number)	Model Number	Part Number	Color
32 GB	6400	1R*8	CL32-39-39-102	1.4V	16GBX2pcs	HERMES-32GB-6400-1R8-V1	BL.9BWWR.390	White
	6400	1R*8	CL32-39-39-102	1.4V	16GBX2pcs	HERMES-32GB-6400-1R8-V2	BL.9BWWR.391	Black
	6400	1R*8	CL32-39-39-102	1.4V	16GBX2pcs	HERMES-32GB-6400-1R8-V3	BL.9BWWR.392	Silver
	6600	1R*8	CL34-40-40-105	1.4V	16GBX2pcs	HERMES-32GB-6600-1R8-V1	BL.9BWWR.393	White
	6600	1R*8	CL34-40-40-105	1.4V	16GBX2pcs	HERMES-32GB-6600-1R8-V2	BL.9BWWR.394	Black
	6600	1R*8	CL34-40-40-105	1.4V	16GBX2pcs	HERMES-32GB-6600-1R8-V3	BL.9BWWR.395	Silver
	6800	1R*8	CL32-45-45-108	1.4V	16GBX2pcs	HERMES-32GB-6800-1R8-V4	BL.9BWWR.399	White
	6800	1R*8	CL32-45-45-108	1.4V	16GBX2pcs	HERMES-32GB-6800-1R8-V5	BL.9BWWR.400	Black
	6800	1R*8	CL32-45-45-108	1.4V	16GBX2pcs	HERMES-32GB-6800-1R8-V6	BL.9BWWR.401	Silver
	7200	1R*8	CL34-45-45-115	1.4V	16GBX2pcs	HERMES-32GB-7200-1R8-V1	BL.9BWWR.405	White
	7200	1R*8	CL34-45-45-115	1.4V	16GBX2pcs	HERMES-32GB-7200-1R8-V2	BL.9BWWR.406	Black
	7200	1R*8	CL34-45-45-115	1.4V	16GBX2pcs	HERMES-32GB-7200-1R8-V3	BL.9BWWR.407	Silver
	7600	1R*8	CL36-46-46-121	1.4V	16GBX2pcs	HERMES-32GB-7600-1R8-V1	BL.9BWWR.408	White
	7600	1R*8	CL36-46-46-121	1.4V	16GBX2pcs	HERMES-32GB-7600-1R8-V2	BL.9BWWR.409	Black
	7600	1R*8	CL36-46-46-121	1.4V	16GBX2pcs	HERMES-32GB-7600-1R8-V3	BL.9BWWR.410	Silver
	8000	1R*8	CL36-48-48-126	1.45V	16GBX2pcs	HERMES-32GB-8000-1R8-V1	BL.9BWWR.414	White
	8000	1R*8	CL36-48-48-126	1.45V	16GBX2pcs	HERMES-32GB-8000-1R8-V2	BL.9BWWR.415	Black
	8000	1R*8	CL36-48-48-126	1.45V	16GBX2pcs	HERMES-32GB-8000-1R8-V3	BL.9BWWR.416	Silver
48 GB	6800	1R*8	CL36-46-46-125	1.35	24GBX2pcs	HERMES-48GB-6800-1R8-V1	BL.9BWWR.444	White
	6800	1R*8	CL36-46-46-125	1.35	24GBX2pcs	HERMES-48GB-6800-1R8-V2	BL.9BWWR.445	Black
	6800	1R*8	CL36-46-46-125	1.35	24GBX2pcs	HERMES-48GB-6800-1R8-V3	BL.9BWWR.446	Silver
	7200	1R*8	CL36-48-48-126	1.35	24GBX2pcs	HERMES-48GB-7200-1R8-V1	BL.9BWWR.447	White
	7200	1R*8	CL36-48-48-126	1.35	24GBX2pcs	HERMES-48GB-7200-1R8-V2	BL.9BWWR.448	Black
	7200	1R*8	CL36-48-48-126	1.35	24GBX2pcs	HERMES-48GB-7200-1R8-V3	BL.9BWWR.449	Silver
64 GB	6400	2R*8	CL32-39-39-102	1.4V	32GBX2pcs	HERMES-64GB-6400-2R8-V1	BL.9BWWR.423	White
	6400	2R*8	CL32-39-39-102	1.4V	32GBX2pcs	HERMES-64GB-6400-2R8-V2	BL.9BWWR.424	Black
	6400	2R*8	CL32-39-39-102	1.4V	32GBX2pcs	HERMES-64GB-6400-2R8-V3	BL.9BWWR.425	Silver

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 for more details.

PREDATOR

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