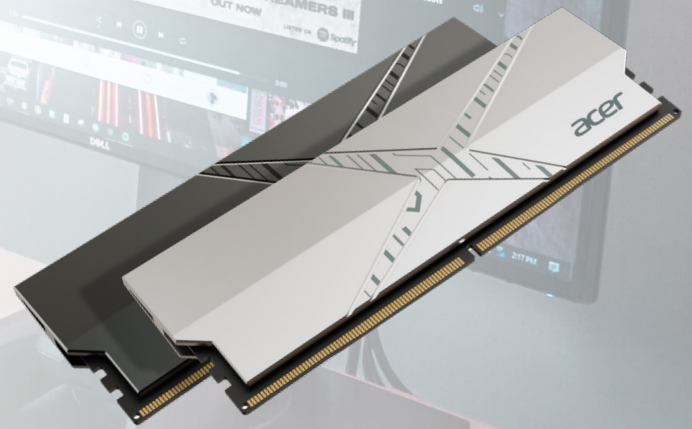# HT200 DDR5 Memory

The Acer HT200 DDR5 high performance memory module boasts a high frequency of up to 7200 MT/s and is available in capacities ranging from 32GB to 64GB.

With especially selected premium ICs, this memory model brings you premium DDR5 performance and capacities, as well as excellent one-step overclocking with Intel XMP 3.0 and AMD Expo. Our aluminum alloy heat sink helps to dissipate heat, keeping the module cooler despite the fast speeds. With On-die ECC error correction, HT200 reduces the risk of data loss, while increasing reliability and data integrity.

Speeds of up to 7200 MT/s for Overclocking	Specially Selected Premium DDR5 ICs	Aluminum Alloy Heat Sink	On-Die ECC	On-board PMIC	Capacities of up to 64 GB

>Product Features

Performance Upgrade with DDR5	Impressive Speeds up to 7200 MT/s	Specially Selected Premium DDR5 ICs	Aluminum Alloy Heat Sink
HT200 DDR5 Memory features high frequency ranging from 5600 MT/s to 7200 MT/s and premium DDR5 ICs. HT200 is designed for high-performance. With 32 GB, 48 GB, and 64 GB options, this memory module meets the demands of high-end gaming, AI rendering, large-scale model training, 3D rendering, and other high-load requirements.	With speeds up to 7200 MT/s, HT200 DDR5 will significantly increase the desktop's bandwidth, system potential and computer performance, even handling large eSports games as well as creative content production scenarios.	HT200 DDR5 is built with specially selected premium DDR5 ICs tested rigorously to ensure outstanding quality. This ensures the memory delivers on the promise of DDR5 performance, exceptional stability, and extraordinary overclocking potential.	HT200 adopts an X-shaped design, in tribute to the eSports culture. Equipped with a large-area aluminum alloy heat sink with new thermal materials, HT200 excels in heat dissipation, ensuring more stable performance even under intensive conditions such as overclocking.

>Acer Advantage

Established in 1987, the Acer brand empowers people with the technology to make their mark and with the freedom to live their desired lifestyle. Acer-branded products strive to make technology accessible to everyone.

Acer branded storage products are designed and manufactured under official license by BIWIN Storage Technology company, a leading maker of quality flash memory, DRAM memory and solid-state drives (SSDs).

HT200 DDR5 Memory

Product Specifications

Model	HT200
Type	DDR5 Heatsink UDIMM
Capacity	32 GB: 16 GB×2 48 GB: 24 GB×2 64 GB: 32 GB×2
Data Rate	5600 MT/s / 6000 MT/s / 6400 MT/s / 6800 MT/s / 7200 MT/s
Timing	CL30 / CL32 / CL34 / CL36 / CL40
Operating Voltage	1.2 V+
Dimensions	138.00 × 48.00 × 7.60 mm
Operating Temperature	0℃ to 85℃
Storage Temperature	-40℃ to 100℃
Warranty	Limited Lifetime

Line-up

Model Name	Capacity	Data Rate	Rank	Timing	Voltage	Package	Model Number	Part Number	Colore
HT200	32GB	5600	1R*8	CL40-40-40-89	1.2V	16GBX2pcs	HT200-32GB-5600-1R8-V1	BL.9BWWA.436	Silver
	32GB	5600	1R*8	CL40-40-40-89	1.2V	16GBX2pcs	HT200-32GB-5600-1R8-V2	BL.9BWWA.437	Black
	32GB	6000	1R*8	CL30-38-38-76	1.35V	16GBX2pcs	HT200-32GB-6000-1R8-V1	BL.9BWWA.438	Silver
	32GB	6000	1R*8	CL30-38-38-76	1.35V	16GBX2pcs	HT200-32GB-6000-1R8-V2	BL.9BWWA.439	Black
	32GB	6000	1R*8	CL34-45-45-96	1.35V	16GBX2pcs	HT200-32GB-6000-1R8-V3	BL.9BWWA.460	sliver
	32GB	6000	1R*8	CL34-45-45-96	1.35V	16GBX2pcs	HT200-32GB-6000-1R8-V4	BL.9BWWA.461	Black
	32GB	6400	1R*8	CL32-39-39-102	1.4V	16GBX2pcs	HT200-32GB-6400-1R8-V1	BL.9BWWA.440	Silver
	32GB	6400	1R*8	CL32-39-39-102	1.4V	16GBX2pcs	HT200-32GB-6400-1R8-V2	BL.9BWWA.441	Black
	32GB	6400	1R*8	CL36-48-48-102	1.35V	16GBX2pcs	HT200-32GB-6400-1R8-V3	BL.9BWWA.462	sliver
	32GB	6400	1R*8	CL36-48-48-102	1.35V	16GBX2pcs	HT200-32GB-6400-1R8-V4	BL.9BWWA.463	Black
	32GB	6600	1R*8	CL34-40-40-105	1.4V	16GBX2pcs	HT200-32GB-6600-1R8-V1	BL.9BWWA.442	Silver

	32GB	6600	1R*8	CL34-40-40-105	1.4V	16GBX2pcs	HT200-32GB-6600-1R8-V2	BL.9BWWA.443	Black
	32GB	6800	1R*8	CL32-45-45-108	1.4V	16GBX2pcs	HT200-32GB-6800-1R8-V1	BL.9BWWA.444	Silver
	32GB	6800	1R*8	CL32-45-45-108	1.4V	16GBX2pcs	HT200-32GB-6800-1R8-V2	BL.9BWWA.445	Black
	32GB	7200	1R*8	CL34-45-45-115	1.4V	16GBX2pcs	HT200-32GB-7200-1R8-V1	BL.9BWWA.446	Silver
	32GB	7200	1R*8	CL34-45-45-115	1.4V	16GBX2pcs	HT200-32GB-7200-1R8-V2	BL.9BWWA.447	Black
	48GB	6400	1R*8	CL32-39-39-102	1.35V	24GBX2pcs	HT200-48GB-6400-1R8-V1	BL.9BWWA.448	Silver
	48GB	6400	1R*8	CL32-39-39-102	1.35V	24GBX2pcs	HT200-48GB-6400-1R8-V2	BL.9BWWA.449	Black
	48GB	6800	1R*8	CL34-46-46-108	1.35V	24GBX2pcs	HT200-48GB-6800-1R8-V1	BL.9BWWA.450	Silver
HT200	48GB	6800	1R*8	CL34-46-46-108	1.35V	24GBX2pcs	HT200-48GB-6800-1R8-V2	BL.9BWWA.451	Black
	48GB	7200	1R*8	CL36-46-46-115	1.35V	24GBX2pcs	HT200-48GB-7200-1R8-V1	BL.9BWWA.452	Silver
	48GB	7200	1R*8	CL36-46-46-115	1.35V	24GBX2pcs	HT200-48GB-7200-1R8-V2	BL.9BWWA.453	Black
	64GB	5600	2R*8	CL40-40-40-89	1.2V	32GBX2pcs	HT200-64GB-5600-2R8-V1	BL.9BWWA.454	Silver
	64GB	5600	2R*8	CL40-40-40-89	1.2V	32GBX2pcs	HT200-64GB-5600-2R8-V2	BL.9BWWA.455	Black
	64GB	6000	2R*8	CL30-38-38-76	1.35V	32GBx2pcs	HT200-64GB-6000-2R8-V1	BL.9BWWA.456	Silver
	64GB	6000	2R*8	CL30-38-38-76	1.35V	32GBx2pcs	HT200-64GB-6000-2R8-V2	BL.9BWWA.457	Black
	64GB	6400	2R*8	CL32-39-39-102	1.4V	32GBx2pcs	HT200-64GB-6400-2R8-V1	BL.9BWWA.458	Silver
	64GB	6400	2R*8	CL32-39-39-102	1.4V	32GBx2pcs	HT200-64GB-6400-2R8-V2	BL.9BWWA.459	Black

Note: The 6800 MT/s models support both Intel XMP 3.0 and AMD E.X.P.O. For other models, please check the related DDR solutions.

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 processer to exert its overclocking performance. Please verify prior to purchase whether your motherboard and CPU support the specifications of Acer DRAM. Activate XMP after installation to enjoy the overclocking speed.

5. Please visit www.acerstorage.com for more details.

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