



Thermaltake WaterRam RGB Liquid Cooling Memory DDR4 3600MHz 32GB (8GB x 4)

Special Price
\$352.49 was
\$469.99

Product Images





Short Description

Built with the highest quality of components to the highest of standards, the WaterRam RGB delivers outstanding gaming performance with stunning RGB lighting maximized for effortless sync with your RGB ecosystem.

Description



DDR4
3600MHz
4x8GB(32GB)
Lifetime Warranty



Crafted For Excellence

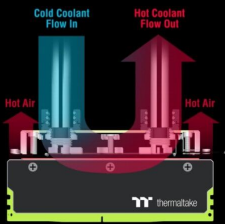
- Unprecedented two-way liquid cooling or heatsink convection heat dissipation options
- 16.8M RGB color across 12 super-bright addressable LEDs for stunning RGB illumination
- 10 layer PCB construction for enhanced overclocking performance and stability
- TT RGB PLUS, TT AI Voice Control, Razer Chroma, and Amazon Alexa RGB sync compatible
- DV Multi-lit RGB sync ready
- Intel XMP 2.0 Ready
- Limited Lifetime Warranty for RAM



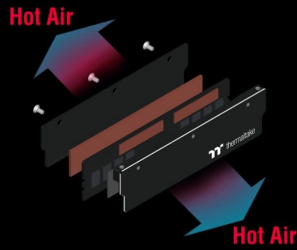
Two-Way, Your Way Cooling

WaterRam RGB offers the ultimate flexibility when it comes to cooling options. With a high performance copper based water block and aluminum heatsink, the WaterRam RGB allows users to switch between the choice of liquid cooling or traditional heat sink convection to suit desired cooling preferences.

Liquid Cooling Application

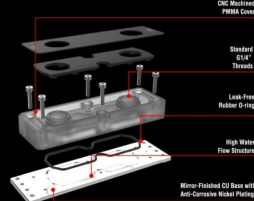


Heatsinks Convection Cooling Application



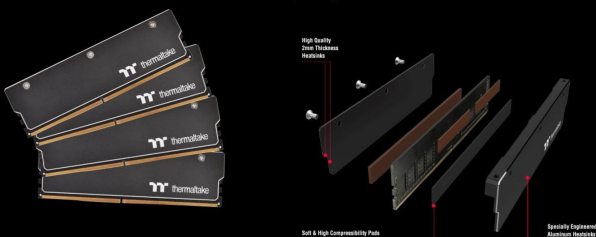
High Performance RAM Water Block


The included RAM water block is designed with a premium grade CNC machined copper base, PMMA cover and anti-corrosive nickel plating to allow for high water flow performance capable of maximizing cooling for up to four DDR4 memory modules.



Advanced Heatsink Convection

Manufactured with the highest quality of components, the heatsinks are constructed with thick 2mm aluminum for superior heat dissipation, and unlike other RAM on the market that uses double coated tissue tapes, the WaterRam RGB instead uses state-of-the-art thermal pads to provide enhanced thermal conductivity and weight endurance.






Keep It Liquid Cooled

Thermaltake's exclusive liquid cooling technology keeps RAM temperatures 10% lower than the rest of the market with superior temperature control. This means superior performance, stability and longer lifespan for your RAM.

Temperature Comparison
 (Based on 100% Load @ 30°C Ambient)

TT RGB PLUS E5	30°C
DDR5	40°C
DDR4	45°C

Light up your system with almost endless possibilities and synchronize your TT RGB PLUS E5 computer memory with your motherboard, GPU, CPU cooler, SSD, RGB lighting, peripherals, network card and mouse pads to create a RGB ecosystem that is truly unique to you.



TT RGB PLUS SOFTWARE

Thermaltake's patented software is optimized for TT RGB PLUS products and will ensure 100% compatibility.

[DOWNLOAD](#)

TT AI VOICE CONTROL

Keep your RAM control with the TT RGB PLUS AI products with your voice.

[APP STORE](#) [GOOGLE PLAY](#)

Works with Amazon Alexa

As part of the TT RGB PLUS ecosystem, Amazon Alexa can control your RAM lighting through the Alexa mobile app.

[LEARN MORE](#)


Sync with Razer Chroma Lighting

All Thermaltake TT RGB PLUS products are able to connect into the Razer Chroma ecosystem. Razer Chroma Sync can synchronize your RAM lighting with other Razer Chroma products in your system.

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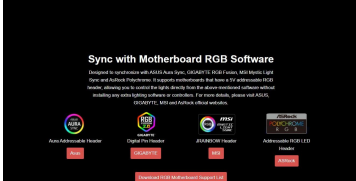
Note: TT AI Voice Control, Razer Chroma and Amazon Alexa requires the use of at least one TT RGB PLUS software installed product to function.

See TT RGB PLUS In Action



Sync with Motherboard RGB Software

Designed to synchronize with ASUS Aura Sync, GIGABYTE RGB Fusion, MSI Mystic Light Sync and ASRock Polychrome, our software automatically sets the best RGB performance (RGB lighting) settings you can achieve from the above mentioned software without installing any extra lighting software or controllers. For more details, please visit [RGB Sync](#).




[LEARN MORE](#)

*Available for motherboard RGB controllers only, supports 300+ boards.

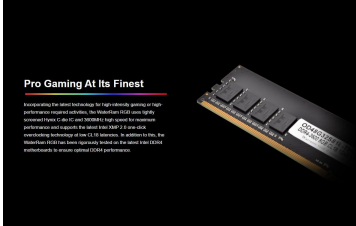
Smart MCU Design

Equipped with a 32MB Microcontroller (MCU) with Memory Technology for operational speed, our smart MCU can be used to control the RGB lighting functions on the TT RGB PLUS software and other RGB lighting systems via the dedicated TT RGB PLUS App.




Pro Gaming At Its Finest

Equipped with the latest technology for high-redundancy, gaming or high-performance memory products, the 16GB DDR5 RAM offers high-speed performance (up to 5600 MT/s) and low latency (CL36) for maximum performance. The 16GB DDR5 RAM offers high-speed performance (up to 5600 MT/s) and low latency (CL36) for maximum performance. The 16GB DDR5 RAM offers high-speed performance (up to 5600 MT/s) and low latency (CL36) for maximum performance.



Intel XMP 2.0 Ready


With XMP 2.0, you can easily set up your RAM to run at its maximum performance.



Limited Lifetime Warranty

Thermaltake RGB PLUS Series RAMs are only for the RGB lighting and are not intended for the main system. Please refer to the user manual for more details.

[LEARN MORE](#)



- ASUS
- GIGABYTE
- MSI
- ASRock
- BIostar

TT RGB PLUS Software

2.0 - New version of Thermaltake's TT RGB PLUS patented software, providing more lighting effects and PC monitoring functions.
 1.0 - Thermaltake's patented software to synchronize TT RGB PLUS products with addressable LEDs.

Caution: TT RGB PLUS 2.0 and TT RGB PLUS 1.0 will overwrite one another; users can only install one version of TT RGB PLUS.

- 2.0 DOWNLOAD NOW
- 2.0 USER MANUAL
- 1.0 DOWNLOAD NOW
- 1.0 LEARN MORE

TT RGB PLUS 2.0 Software



The new version of Thermaltake's TT RGB PLUS patented software, providing more lighting effects and PC monitoring functions.

Caution: TT RGB PLUS and TT RGB PLUS 2.0 will overwrite one another; users can only install one version of TT RGB PLUS 1.0 or 2.0.

This product only supports TT RGB Plus 2.0.

- DOWNLOAD NOW
- DOWNLOAD USER MANUAL

Sync with Razer Chroma Lighting



All Thermaltake TT RGB PLUS products are able to connect into the Razer Chroma ecosystem, Razer Synapse 3. Users can experience synchronized gaming and RGB lighting effects on their TT RGB PLUS liquid cooling system and Razer gaming gear!

- LEARN MORE

Works with Amazon Alexa



All Thermaltake TT RGB PLUS products support Amazon Alexa Voice Service, allowing you to give voice commands to the Alexa-enabled devices.

- LEARN MORE

TT AI Voice Control



Give you full control over the TT RGB PLUS products with your voice. "SyncALL, Say Hello TT".

- Download on the App Store
- ANDROID APP ON Google play

Note: TT AI Voice control, Razer Chroma and Amazon Alexa requires the use of at least one TT RGB PLUS software-enabled product to function.

Sync with Motherboard RGB Software

Designed to synchronize with ASUS Aura Sync, GIGABYTE RGB Fusion, MSI Mystic Light Sync, and ASRock Polychrome. It supports motherboards with a 5V addressable RGB header, allowing you to control the lights directly from the software mentioned above without installing any extra lighting software or controllers. For more details, please visit ASUS, GIGABYTE, MSI, and ASRock official websites.

- ASUS AURA SYNC: Aura Addressable Header
- GIGABYTE RGB FUSION 2.0: Digital Pin Header
- MSI MISTIC LIGHT SYNC: JRAINBOW Header
- ASRock POLYCHROME RGB: Addressable RGB LED Header

Category	Caution
Chassis, ARGB Fan, ARGB AIO	<ul style="list-style-type: none"> The motherboard signal connector only supports a 5V header. Make sure your motherboard software is the latest version.
RGB Memory, VGA Waterblock, Distro Plate	<ul style="list-style-type: none"> This product can only be used with either the TT RGB PLUS software or the dedicated Motherboard software. By having more than two applications open may cause conflicts. The motherboard signal connector only supports a 5V header. Make sure your motherboard software is the latest version.

Additional Information

Brand	Thermaltake
SKU	CL-W262-CA00SW-A
Weight	2.0000
Color	RGB
Memory Type	288-Pin DDR4 SDRAM
Memory Capacity	32GB (2 x 16GB)
Memory Speed	DDR4 3600 (PC4 28800)
Special Price	\$352.49

