

Revolutionizing GPU Cooling: Tone Cooling Technology Co., Ltd Unveils High-Performance Custom GPU Co



Dongguan, Guangdong, China 13.05.2025 - **Tone Cooling Technology Co., Ltd.**, a leading innovator in thermal solutions, proudly announces the launch of its next-generation Custom **GPU Cold Plates**, purpose-built to redefine high-performance computing. These state-of-the-art cooling components deliver unmatched heat dissipation, precision customization, and whisper-quiet operation, positioning Tone Cooling Technology as the go-to China manufacturer for **GPU cold plates**.

Designed with modern demands, these cold plates offer tailored solutions for gamers, PC builders, and data center professionals seeking uncompromised performance, stability, and overclocking potential in their GPU systems.

Say Goodbye to Overheating - and Hello to Efficient, Silent Power

Heat and noise have been a constant problem for PC enthusiasts and high-demand GPU users for years. System slowdown, shortened lifespan, and decreased performance are caused by overheating. Fans can only do so much—and often at the expense of peace.

With **Tone Cooling Technology Co., Ltd.'s** new custom **GPU cold plates**, those challenges are now a thing of the past.

Our expertly engineered cold plates maximize thermal transfer by drawing heat away from GPU cores with impressive efficiency. The result? Cooler systems, quieter operation, and the freedom to push your GPUs further than ever, especially during overclocking.

Next-Level Performance Meets Custom Precision

With years of research, precision machining, and thermal design expertise backing its development, our custom **GPU cold plates** deliver:

- **Superior Heat Dissipation –** Advanced microchannel technology ensures rapid heat transfer from the GPU to the coolant for optimal thermal management.
- Custom Fit for Popular GPUs Whether you're running RTX 4090s or Radeon cards, we build plates specifically for your model.
- Whisper-Quiet Operation Reduce dependence on high-RPM fans and experience silent cooling at its finest.
- Overclocking Ready Unlock new levels of performance with lower core temps.
- **Durable**, **Leak-Proof Design** CNC-milled and sealed for long-term, high-reliability operation.
- Professional Engineering Support Work with our design experts to build a fully customized GPU cooling setup for your needs.

"This product represents a huge leap forward in GPU cooling," said Mr. Luke of Tone Cooling Technology Co., Ltd "By combining precision engineering with thermal innovation, we've created a cold plate that meets the exact needs of professional gamers, creators, and system builders. Our plates keep temperatures low, noise levels lower, and reliability sky-high."

Built for Builders, Designed for Demands

For many years, **Tone Cooling Technology Co., Ltd.** has been a reputable brand in thermal and industrial cooling solutions. Our new **GPU cold plate** line cements that legacy. Ideal for:

- Gamers and eSports enthusiasts demand peak GPU performance
- System integrators looking to offer premium cooling solutions
- Crypto miners and data centers need 24/7 thermal stability
- · Content creators and AI developers with high-GPU workloads

No matter your use case, our plates are engineered to perform under pressure, consistently and silently.



Why Choose Tone Cooling Technology?

With a track record of reliability, customization, and thermal excellence, **Tone Cooling Technology** is more than just a manufacturer—we're your cooling solutions partner. Our focus on customer-specific engineering, long-term reliability, and world-class support puts us a cut above.

Every plate is

- Made with industrial-grade materials
- Precision-engineered with CNC milling
- Extensively tested for leak resistance and thermal performance
- Backed by a group of engineers and technical personnel who are prepared to help.

We also offer OEM/ODM services, making it easier for hardware brands and integrators to bring their custom cooling solutions to market.

A New Standard for Custom GPU Cold Plates

Industry benchmarks show that liquid-cooled GPUs using cold plates operate at 15–25°C lower temperatures compared to air-cooled systems, translating into better performance, longer GPU lifespan, and quieter work environments.

Tone Cooling's new line takes it further with optimized flow channels, enhanced contact surfaces, and customization options for every need.

Whether you're building a high-end gaming rig, a workstation, or a rack-mounted GPU server, our custom cold plates deliver thermal peace of mind.

Now Available Worldwide

With worldwide delivery and bulk discounts for business-to-business customers, the new COID PLATE portfolio is now available for purchase. Custom design inquiries are welcome.

To view product specs, place an order, or request a design consultation, visit:

★ <u>www.tonecooling.com/product-category/gpu-cold-plate</u>

Call Now: +86 13358051631

or email us directly at: caremelife01@gmail.com

Uncompromising Quality. Unbeatable Performance.

Tone Cooling Technology Co., Ltd. is proud to support the future of next-gen computing with components that deliver on every promise: performance, silence, reliability, and customization. This launch not only meets but exceeds the evolving demands of GPU technology and thermal control.

About Tone Cooling Technology Co., Ltd.

<u>Tone Cooling Technology Co., Ltd.</u> is a leading manufacturer of custom thermal management solutions based in Guangdong, China. Specializing in **GPU cold plates**, water blocks, and industrial cooling components, the company serves industries from gaming and AI to data centers and embedded computing. Backed by a team of thermal engineers, CNC machinists, and R&D professionals, Tone Cooling is committed to precision performance, durability, and client-centric customization.

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