

GPU LN₂ Container



High Performance Cooling Solutions

The TG X CENS GPU LN₂ Container was developed for extreme graphics card overclocking using liquid nitrogen (LN₂). Its modular mounting system supports a wide range of high-end AMD and NVIDIA graphics cards. This product is intended exclusively for experienced users familiar with LN₂ cooling.

The container was developed in collaboration with Clemens "CENS" Nüssler, a two-time G.SKILL OC World Cup winner who ranked seventh in the HWBOT world rankings as of September 2026. Designed to meet the demands of extreme overclocking, the container enables fast and precise temperature control and is ready for the installation of an optional heating element.

The modular mounting system maintains consistent contact pressure between the container and the GPU die. Included mounting plates and backplates allow the container to be adapted to the supported AMD and NVIDIA graphics cards. The NVIDIA mounting plates are pre-installed. Mounting hardware, tools, three Spatula Pro applicators and 30 g of Duronaut Pro thermal paste are also included.

Compatible Graphics Cards

AMD:

- Radeon RX 7900 XT
- Radeon RX 7900 XTX
- Radeon RX 9070
- Radeon RX 9070 XT

NVIDIA:

- GeForce GTX 1080 Ti
- GeForce RTX 3080
- GeForce RTX 3090
- GeForce RTX 3090 Ti
- GeForce RTX 4090
- GeForce RTX 5090

Short Information

- Developed in collaboration with extreme overclocker CENS
- Modular mounting system for consistent contact pressure
- Compatible with a wide range of AMD and NVIDIA graphics cards
- Fast and precise temperature control
- Ready for an optional heating element
- Includes mounting hardware, tools and 30 g of Duronaut Pro
- Exclusively for experienced LN₂ users

Scope of Delivery

- 1x TGxCENS GPU LN₂ Container
- **GPU Mounting Plates and Backplates**
 - 1 × XOC GPU - NVIDIA Backplate - Aluminum
 - 1 × XOC GPU - AMD Backplate - Aluminum
 - 4 × XOC GPU - AMD Mounting Plate - Aluminum
 - 4 × XOC GPU - NVIDIA Mounting Plate - Aluminum (pre-installed)
- **Mounting Hardware and Tool Box**
 - 8 × XOC GPU - Thumb Nut - M2.5 × 15 mm - Brass
 - 8 × XOC GPU - Standoff - M4 × 20 mm - Steel
 - 8 × XOC GPU - Standoff - M4 × 36 mm - Steel
 - 8 × DM CPU - Spring - 8 × 11 mm - Steel
 - 8 × Washer - M2.5 × 0.5 mm - Polyamide
 - 3 × Spatula Pro
 - 1 × Hex Key - 2 mm
 - 1 × Hex Key - 3 mm
- **Thermal Paste**
 - Duronaut Pro - 30g

Technical Data

Name:	Item number:	EAN code:	Packaging size:	Net weight:	Gross weight:
TG X CENS GPU LN ₂ CONTAINER	TG-XOC-GPU-001	4260711991738	20.5 x 26 x 8cm	1.74kg	2.27kg

*Net weight refers to the weight of the product excluding accessories and packaging. Gross weight includes the product, accessories and packaging. Minor weight variations may occur due to manufacturing tolerances.



Trademark Information

Thermal Grizzly is a registered trademark.

Please note

The information in this technical data sheet is based on our current knowledge and experience. Due to the wide range of factors that may affect application, it does not relieve processors and users of the responsibility to carry out their own tests and trials. No legally binding assurance of specific properties or suitability for a particular purpose can be inferred from this information. We reserve the right to change product specifications as a result of technical progress or further development in our operations. Our recommendations do not relieve users of the obligation to independently check for possible infringement of third-party intellectual property rights and resolve any such issues where necessary. Depending on the individual case, we recommend consulting us. We reserve the right to correct typographical errors.