

Thermaltake CTE C750 TG ARGB



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Thermaltake	

The CTE C750 TG ARGB Snow is a specially designed E-ATX full tower chassis from the new CTE form factor series, and is designed to provide high levels of thermal performance to critical components. It comes with three pre-installed 140mm CT140 ARGB fans and can support up to 420mm AIO radiators at the front, motherboard side and rear of the chassis.

CTE Form Factor

Designed by Thermaltake

The CTE Form Factor Designed by Thermaltake, stands for Centralized Thermal Efficiency, and is focused around providing high level thermal performance to critical components. The design utilizes a 90-degree rotation of the motherboard providing more efficient airflow pathways.

Since the CPU location has been moved much closer to the front panel and the graphics card moved closer towards the rear panel, independent cold air induction is given for thermal dissipation of the CPU and graphics card respectively. This overall approach has allowed CTE to provide better and more efficient intake airflow through the placement of main components and cooling, as well as optimization to heat extraction from the system.

The CTE C750 is the flagship model of the CTE form factor series, which utilizes Centralized Thermal Efficiency and focuses on providing high levels of thermal performance to critical components.

The design utilizes a 90-degree rotation of the motherboard providing more efficient airflow pathways.

Move Critical Heat Sources (CPU And Graphic Cards) Closer Towards Cool Air

Since the CPU location of the CTE C750 has been moved much closer to the front panel and the graphics card moved closer towards the rear panel, independent cold air induction is given for thermal dissipation of the CPU and graphics card respectively.

Active Cooling for More Efficient Intake Airflow

This overall approach has allowed CTE C750 to provide better and more efficient intake airflow through the placement of main components and cooling, as well as optimization to heat extraction from the system.

Delivering Cooling Performance Beyond Imagination!

The CTE C750 TG ARGB Snow is a specially designed E-ATX full tower chassis from the new CTE form factor series, and is designed to provide high levels of thermal performance to critical components. It comes with three pre-installed 140mm CT140 ARGB fans and can support up to 420mm AIO radiators at the front, rear and motherboard side of the chassis. Its dual-chamber design allows users to showcase key components and provides ample space for superior cooling solutions, with the ability to accommodate up to 14 fans inside the case thanks to the front, bottom and rear fan brackets, and top and M/B side fan vent. It also features many fine details such as rotating PCI-E slots, removable filters, a pump and reservoir bracket and Velcro straps for easy cable management. Whether you are looking for a case for custom liquid cooling or a dual AIO configuration, the CTE C750 TG ARGB Snow is a high-end showcase chassis that allows you to imagine outside the box.

Create and display your dream build

Designed to meet the needs of both all-in-one and custom liquid cooling solutions, the CTE C750 TG ARGB Snow's versatile interior features two 4mm tempered glass panels on the front and left side, allowing users to view and admire all components in their full

RGB glory.

Maximum radiator support - up to 360mm/420mm radiators in multiple locations

Our CTE C750 TG ARGB Snow offers excellent cooling support for custom liquid cooling enthusiasts, there are various support locations and enough space to arrange your own configurations. Up to 5 radiators fit into our CTE C750 at the same time (three 360mm and two 240mm radiators), providing incredible radiator support.

For AIO compatibility, up to 420mm/360mm radiators can be installed on the front, rear and motherboard side, giving PC enthusiasts endless possibilities for their ideal setup.

All your dream cooling components can fit!

The CTE C750 Full Tower Chassis has enormous fan and cooler installation capacity: up to fourteen 140mm fans and 360mm/420mm AIO coolers at various positions. Moreover, equipped fan brackets at the front, bottom, and rear side ensure easy installation of all your desired cooling components.

Blow your world away with three pre-installed 140mm CT140 ARGB fans

CTE C750 TG ARGB Snow Full Tower Chassis features three 140mm ARGB PWM Fans at the front, top and rear. The LED lighting effects can be manipulated with motherboard supported software. Users can create an amazing RGB lighting show while enjoying the utmost cooling performance at the same time.

Unify your fans with your build!

Thermaltake launches brand-new CT series fans, allowing users to choose from black or white, RGB or non-RGB, to match whatever color scheme you have.

Display it your way

Rotational PCI-E slots give you the option to display your graphics card either horizontally or vertically, creating plenty of flexible space for your system. If you choose to install your graphics card vertically, there is an extra riser cable bracket allows both 90 degree or 180 degree riser cable installation.

We've tested everything, so you don't have to

At Thermaltake, we always stress test our products under harsh conditions to ensure product quality. The CTE C750 TG ARGB Snow Full Tower Chassis products were tested at 100% full load for 30 minutes, with the most high-end CPU, GPU, and motherboard at the time of test, while paring with a consumer-style setup, allowing us to test how the chassis performs under real-world situations.

Massive Airflow & Incredible Performance

Thermal images taken during thermal testing. Thanks to its CTE form factor design and three pre-installed CT140 ARGB Sync PC Cooling Fans, we were able to ensure that the CTE C750 TG ARGB Snow has massive airflow, guaranteeing amazing cooling performance that keeps the internal temperature low and stable while using the most high-end components.

Opportunities For High-End Expansion

CTE C750 TG ARGB Snow has excellent expandability, allowing you to build the most high-end system you can dream of. It can support up to an E-ATX (12"x13") motherboard, a CPU cooler with a maximum height of 190mm, VGA clearance up to 420mm in length without a radiator, a power supply with a length of up to 220mm, and up to twelve 2.5" SSD or seven 3.5" HDD. Optimized for excellent cooling capabilities, the CTE C750 TG ARGB Snow can accommodate up to three 140mm/120mm fans at the front, rear, bottom and motherboard side, up to two 200mm fans at the front and rear, up to two 140mm/120mm fans on top, and AIO radiators of up to 420/360mm at the front, rear and M/B side, providing endless possibilities for PC lovers to build their desired system.

How much storage is totally up to you

For the storage compatibility, the CTE C750 TG ARGB Snow gives maximum support of up to 3.5" HDD x 7 or 2.5" SSD x 12.

Perfect Dust Protection

There are fine removable filters at the top, front, bottom, rear and right side of the chassis to provide excellent protection against dust, and they are easily removable for cleaning.

Everything you need is located in one place

Four USB 3.0 ports, one USB 3.2 Gen 2 Type-C, and HD Audio ports are placed on the top panel to grant direct access when needed.

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.

Zusammenfassung

The CTE C750 TG ARGB Snow is a specially designed E-ATX full tower chassis from the new CTE form factor series, and is designed to provide high levels of thermal performance to critical components. It comes with three pre-installed 140mm CT140 ARGB fans and can support up to 420mm AIO radiators at the front, motherboard side and rear of the chassis.

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Thermaltake CTE C750 TG ARGB, Full Tower, PC, White, ATX, EATX, micro ATX, Mini-ITX, ABS, Tempered glass, Gaming

Thermaltake CTE C750 TG ARGB. Form factor: Full Tower, Type: PC, Product colour: White. Front fans installed: 1x 140 mm, Front fans diameters supported: 120,140,200 mm, Side fans diameters supported: 120,140 mm. Supported HDD sizes: 2.5,3.5". Width: 327 mm, Depth: 599.2 mm, Height: 565.2 mm

Merkmale

		Weight & dimensions	
Power supply		Width	327 mm
Power supply included	No	Depth	599.2 mm
		Height	565.2 mm
		Weight	4.5 kg
Storage		Cooling	
Supported HDD sizes	2.5,3.5"	Front fans installed	1x 140 mm
		Number of front fans supported (max)	3
		Front fans diameters supported	120,140,200 mm
		Number of side fans supported (max)	3
		Side fans diameters supported	120,140 mm
Ports & interfaces		Rear fans installed	1x 140 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	4	Number of rear fans supported (max)	3
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1	Rear fans diameters supported	120,140,200 mm
Combo headphone/mic port	Yes		

Top fans installed	1x 140 mm
Number of top fans supported (max)	2
Top fans diameters supported	120,140 mm
Number of bottom fans supported (max)	3
Bottom fans diameters supported	120,140 mm
Fan speed	500 - 1500 RPM

Design

Material	ABS, Tempered glass
Form factor	Full Tower
Type	PC
Product colour	White
Supported motherboard form factors	ATX, EATX, micro ATX, Mini-ITX
Number of 3.5" bays	7
Number of 2.5" bays	12
Number of expansion slots	7
Side window	Yes
Suitable for	Gaming
Tempered glass panel(s)	Yes
Anti-dust filter	Yes
Reset button	Yes
On/off button	No
Maximum CPU cooler height	19 cm
Maximum graphics card length	42 cm
Maximum PSU length	22 cm

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.