

CA-1P1-00M1WN-00

Thermaltake Commander G31 TG ARGB Mid-Tower ATX Chassis

Product Overview

Thermaltake Commander G31 TG ARGB Mid-Tower ATX chassis, 4mm Tempered Glass x1 side panel, SPCC material, 7 + 2 expansion slots, 300mm VGA length limitation, 165mm CPU cooler height limitation, 1x USB 3.0, 2x USB 2.0, 1x HD audio, 1x RGB Switch, 2x 3.5" or 2.5" (Hard Disk Drive rack) & 2x 2.5" (Hard Disk Drive bracket) Drive bays



Specifications

Overview:

Commander G31 TG ARGB Mid-Tower Chassis

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Thermaltake Commander G31 TG ARGB is a mid-tower case that comes with one preinstalled 200mm ARGB fan, one preinstalled 120mm standard fan, removable filters, and can support up to a standard ATX Motherboard.

Features:

Handy I/O Ports

One 3.0 USB, two 2.0 USB, and the RGB button on top-front panel to grant direct access when needed.

Thermaltake Commander G31 Tempered Glass ARGB Edition Mid Tower Chassis

The Commander G31 Tempered Glass ARGB Edition mid-tower chassis is a brand-new high airflow case designed with a special mesh front panel. This entry-level chassis comes with a preinstalled 200mm ARGB fan that can be controlled via motherboard synchronization software or the RGB switch on the I/O port. Located at the rear of the chassis there is another 120mm standard fan preinstalled for outstanding ventilation. Other outstanding features include a 4mm tempered glass panel, a riser GPU support bracket, and removable magnetic filters for overall exceptional pc performance which is the ideal pc case for both gamers and enthusiasts.

- One 200mm 5V addressable ARGB front fans and one 120mm standard rear fan are included.

One Built-in 200mm 5V ARGB Fan

The Commander G31 comes with one preinstalled 200mm 5V ARGB fan at the front and one 120mm standard fan at the rear. The fans feature 9 addressable LEDs, hydraulic bearings, and 16.8 million-color illumination to guarantee high airflow and awesome lighting modes.

The 5V ARGB fan can be controlled by using a simple interface built into the I/O panel that cycles through 7 different lighting modes and a range of different color options or your motherboard software.

Thermaltake Pure 20 ARGB Fan (1-Fan Pack) features 200mm PWM controlled fan with a 16.8 million colors addressable LED ring that supports 5V RGB capable motherboards.

- One 200mm 5V addressable ARGB front fans and one 120mm standard rear fan are included.

Sync with Motherboard RGB Software

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

- Aura Addressable Header
- Digital Pin Header
- JRAINBOW Header
- Addressable RGB LED Header

ASUS MB: Supports ASUS AURA SYNC Generation one only.

Tempered Glass Panels

The chassis comes with one 4mm tempered glass panel on the left side, thicker and more scratch resistant when compared to standard acrylic. On top of this, the enlarged window design enables you to display and admire all your components in their full RGB glory.

Vertical GPU Mount

Specially designed with a dual GPU placement option, the Commander G31 has the support for vertical graphic card layouts with dual PCI-E slot designs. The PCI-e riser cable is optional. Plus, the included riser GPU support bracket not only can prevent the graphic card from sagging but also helps to reduce the weight on the motherboard. Thermaltake PCI-e X16 Riser Cable (Optional) - Supports a wide range of GPU solutions.

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Product Specification Sheet

- One 200mm 5V addressable ARGB front fans and one 120mm standard rear fan are included.

Excellent Dust Filtration

A handy magnetic fan filter on the top simply attaches for easy dust filtration and particulate protection. At the base of the chassis, additional fan filters provide excellent protection against both dirt and dust.

Opportunities For High-End Expansion

Commander G31 has good expandability. It can support a CPU cooler with a maximum height of 165mm, two-way VGA placement of up to 300mm in length for horizontal and 45mm in width for vertical option, a power supply with a length of up to 200mm (without HDD Rack) and RAM height limitation up to 40mm (with radiator series). Optimized for excellent cooling capability with one 200mm ARGB front fan and one 120mm rear fan preinstalled, the Commander G31 can house up to two 200mm at the front, two 140mm on the top, and one 140mm at the rear.

Handy I/O Ports

One 3.0 USB, two 2.0 USB, and the RGB button on top-front panel to grant direct access when needed.

Specifications:

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Specifications	
Product Code	CA-1P1-00M1WN-00
P/N	CA-1P1-00M1WN-00
Series	Commander
Model	G31 TG ARGB
CASE TYPE	Middle tower
Dimension (H x W x D)	445.57 x 225 x 471 mm
	(17.6 x 8.85 x 18.58 inch)
Net Weight	7.7 kg / 16.97 lb
SIDE PANEL	4mm Tempered Glass x1
Color	Exterior & Interior: Black
MATERIAL	SPCC
COOLING SYSTEM	Front (intake):
	1 x 200 x 200 x 30mm Addressable RGB fan
	(600rpm, 24dBA)
	Rear (exhaust):
	1 x 120 x 120 x 25 mm fan
	(1000rpm, 16 dBA)
Drive Bays	2 x 3.5"or 2.5" (HDD Rack), 2 x 2.5" (HDD Bracket)
EXPANSION SLOTS	7 + 2
MOTHERBOARDS	6.7" x 6.7" (Mini ITX), 9.6" x 9.6" (Micro ATX), 12" x 9.6" (ATX)
I/O Port	1 x USB 3.0, 2 x USB 2.0, 1 x HD Audio, 1 x RGB Switch
PSU	Standard PS2 PSU (optional)

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Product Specification Sheet

FAN SUPPORT	Front:
	3 x 120mm, 2 x 140mm, 2 x 200mm
	Top:
	2 x 120mm, 2 x 140mm
	Rear:
	1 x 120mm, 1 x 140mm
RADIATOR SUPPORT	Front: 1x 280mm, 1 x 360mm
	Top: 1 x 240mm
	Rear: 1 x 120mm
CLEARANCE	CPU cooler height limitation: 165mm
	PSU length limitation: 160mm (With HDD Rack)
	200mm (Without HDD Rack)
	VGA length limitation: 300mm
	VGA width limitation (Vertically): 45mm
	RAM height limitation: 40mm (With radiator series)

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx.co.za/CA-1P1-00M1WN-00-Thermaltake-Commander-G31-TG-ARGB-Mid-Tower-ATX-Chassis-p-243807.php>

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