

- **Style: Compact**
- **Size: Mid Tower supports up to ATX MB**
- **Material: Steel & Tempered Glass**

Main Features

- **Connection:** Front I/O ports with 2 x USB 3.0 & 1 x USB 3.2 (Gen 2) Type C
- **Ventilation:** Pre-installed 1 x 120mm Standard fan at rear
- **Supports:** AIO liquid cooling & 6.0" LCD Screen Kit



Specification

Model	TR300 TG	TR300 TG Snow
P/N	CA-11M-00M1NN-00	CA-11M-00M6NN-00
Color	Black	White
Case Type	Mid Tower	
Chassis Dimension (H*W*D)	419 x 205 x 467 mm (16.5 x 8.07 x 18.39 inch)	
Panel	3 mm Tempered Glass x 1	
Material	SPCC	
Cooling System	Rear(exhaust): 120 x 120 x 25 mm Standard Fan (1400rpm, 23.2 dBA) x 1	
Drive Bays	2 x 3.5"+3 x2.5"	
Expansion Slots	7	
Motherboards	6.7" x 6.7" (Mini ITX), 9.6" x 9.6" (Micro ATX), 12" x 9.6" (ATX)	
I/O Port	USB 3.2 (Gen 2) Type-C x 1, USB 3.0 x 2, HD Audio x 1	
PSU	Standard PS2 PSU (optional)	
Fan Support	Front: 1 x 120mm Top: 3 x 120mm, 2x 120mm ,1x 120mm 2 x 140mm, 1 x 140mm Rear : 1 x 120mm Bottom : 3 x 120mm, 2x 120mm ,1x 120mm 2 x 140mm, 1 x 140mm	
Radiator Support	Top (AIO) : 1 x 360mm, 1 x 240mm, 1 x 120mm 1 x 280mm, 1 x 140mm Rear (AIO) : 1 x 120mm	
Clearance	CPU cooler height limitation: 165mm VGA length limitation: 410mm (PSU length≤160mm) PSU length limitation: 260mm(VGA length<325mm) 160mm(VGA length>325mm)	

Packaging

Package Information	TR300 TG	TR300 TG Snow
P/N	CA-11M-00M1WN-00	CA-11M-00M6WN-00
EAN Code	4711658546319	4711658546326
UPC Code	840480306311	840480306328
N.W	6.5 kg / 16.8 lbs.	
G.W	7.6 kg / 14.3 lbs.	
Carton Size (L x W x H)	476 x 287 x 540 mm / 18.74 x 11.3 x 21.26 inch	
Cuft	2.6	
Container	w/o pallet	
20'	384 pcs	
40'	768 pcs	
40' HQ	956 pcs	



Appearance – Black version



Angle view



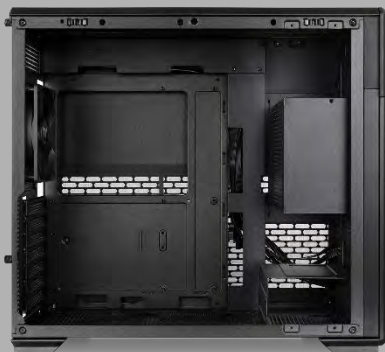
Left Side view



Front view



Right Side view



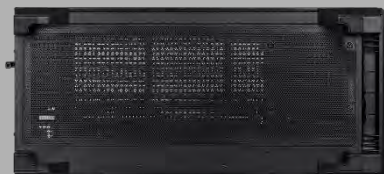
Internal Structure



Rear view



Top view



Bottom view

Appearance – Snow version



Angle view



Left Side view



Front view



Right Side view



Internal Structure



Rear view



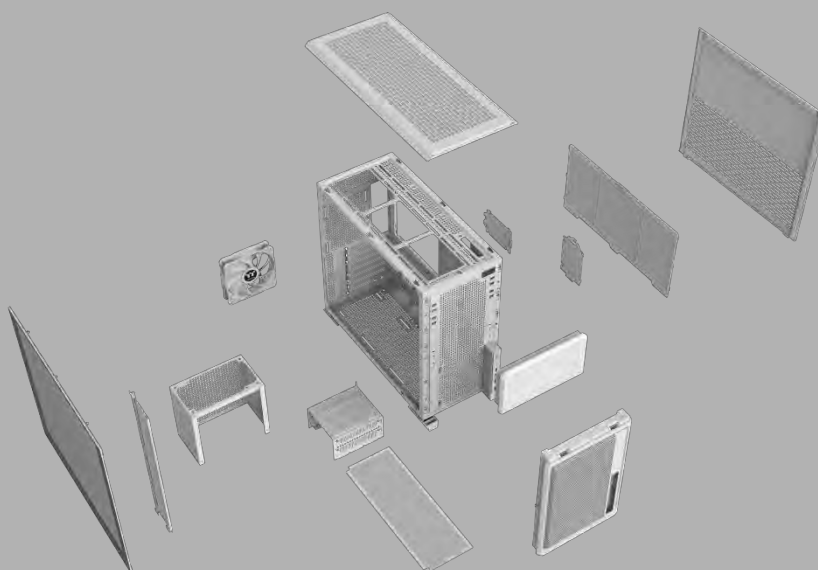
Top view



Bottom view



This exploded view diagram illustrates the various components of the R1000 server chassis. The central element is the main chassis frame. Surrounding it are several key components: two large square mesh filters (top left and top right), two smaller rectangular mesh filters (middle right), a fan unit (middle left), a front panel (bottom left), a side panel (bottom right), a rear panel (bottom center), and various internal structural and mounting parts. The components are arranged to show their relative positions and how they fit together to form the complete server enclosure.



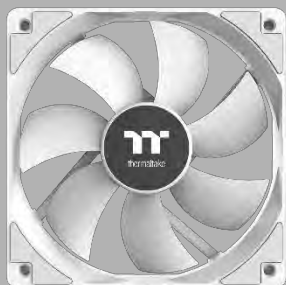
Pre-installed ARGB Fans



Pre-installed one hydraulic bearing 120mm Standard rear fan which can effectively lower the operation noise and enhance the thermal efficiency.



Black



White

SPEC for Standard fan

-Fan Speed: 1400 +/- 10% RPM

-Fan Airflow: 45.76 CFM

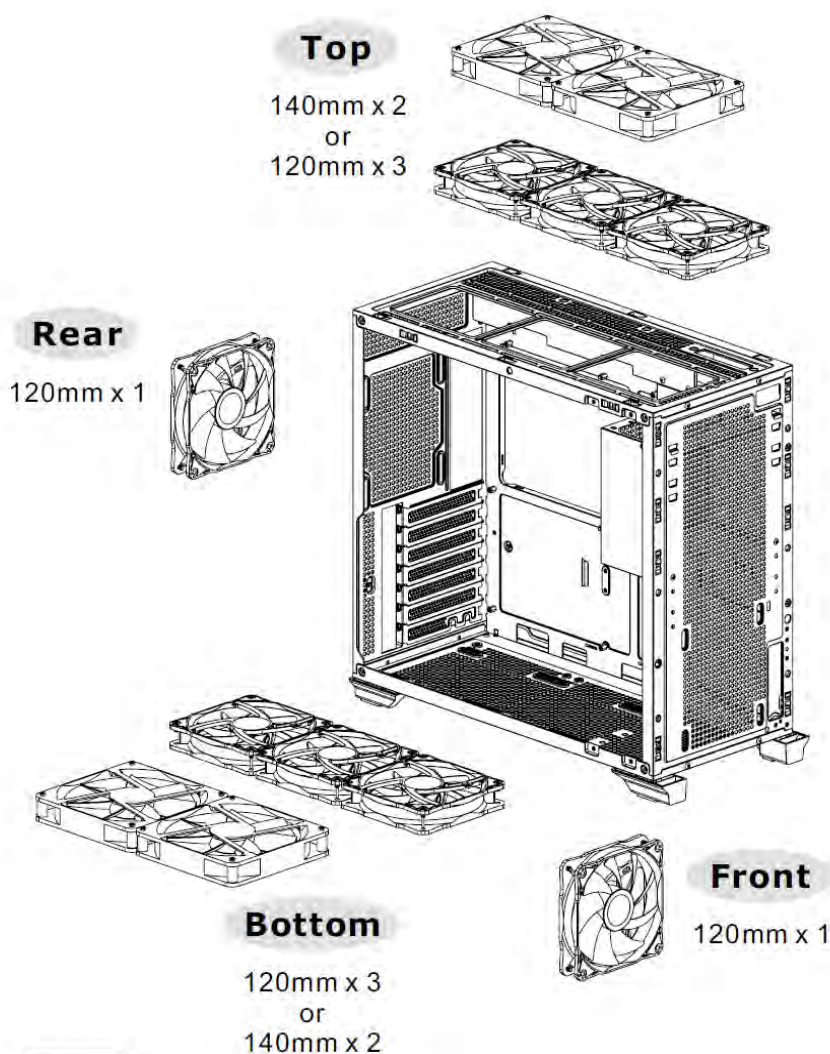
-Fan Air Pressure: 1.21 mm-H₂O

-Fan Noise Level: 23.2 dBA

-Fan Bearing: Hydraulic bearing

Compatibility List

Fan Compatibility List		
	120mm	140mm
Front	*1	-
Top	*3	2
Rear	1	-
Bottom	3	2



Notice

- Front fan installed need to remove HDD cage.
- Top fan installed only can install two 120mm and 140mm fans, when PSU installed in the position A.

All-in-One Compatibility

All-in-One Compatibility List						
	120mm	240mm	360mm	140mm	280mm	420mm
Top	●	●	●	●	●	-
Rear	●	-	-	-	-	-

