

Thermaltake TT Premium A500 TG Edition Mid Tower

- **Style : Simple**

- **Size : Mid-Tower supports up to ATX MB**

- **Material : Steel & Aluminum & Tempered Glass**

- ***Main Feature***

- **Connection : Top- front I/O ports with 2 x USB 3.0, 2 x USB 2.0 and 1 x Type-C**

- **Ventilation : 3 preinstalled 120mm fans with removable filters**

- **Expansion : 5 drive bays with modular drive racks design**

- **Support : LCS & Advance Cable Management**



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•Specification

Model	TT Premium A500 TG
P/N	CA-1L3-00M9WN-00
Case Type	Mid Tower
Chassis Dimension (H*W*D)	560 x 236 x 510 mm (22 x 9.3 x 20.1 inch)
Net Weight	14.82 kg / 32.67 lb
Side Panel	4mm Tempered Glass x 2 (Left & Right)
Color	Exterior: Space Gray; Interior : Black
Material	Aluminum & SPCC
Cooling System	Front (intake) : 120 x 120 x 25 mm fan (1000rpm, 22dBA) x 2 Rear (exhaust) : 120 x 120 x 25 mm fan (1000rpm, 22dBA) x 1
Drive Bays	
-Accessible	2.5" or 3.5" x 4 (HDD Cage)
-Hidden	2.5" or 3.5" x 2 (HDD Cage); 2.5" x 1(HDD Bracket)
Expansion Slots	8 + 2
Motherboards	6.7" x 6.7" (Mini ITX), 9.6" x 9.6" (Micro ATX), 12" x 9.6" (ATX)
I/O Port	USB 3.0 x 2, USB 2.0 x 2, HD Audio x 1, Type-C x 1
PSU	Standard PS2 PSU (optional)
Fan Support	Front: 3 x 120mm , 3 x 140mm Top: 3 x 120mm , 2 x 140mm Rear: 1 x 120mm
Radiator Support	Front: 1 x 360mm , 1 x 420mm Top: 1 x 360mm , 1 x 280mm Rear: 1 x 120mm
Clearance	CPU cooler height limitation: 160mm VGA length limitation: 295mm(with HDD rack) 420mm(without HDD rack) PSU length limitation: 220mm

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•Packaging

Package Information		
EAN Code	4711246873599	
UPC Code	841163004555	
N.W	14.82 kg / 32.67 lb	
G.W	17.05 kg / 37.59 lb	
Carton Size (L x W x H)	672 x 330 x 620mm / 26.5 x 13 x 24.4 inch	
Cuft	4.86	
Container	with pallet	w/o pallet
20'	120	180
40'	264	400
40' HQ	286	480



Thermaltake TT Premium A500 TG Edition Mid Tower

•Appearance – Window



Angle view



Left Side view



Front view



Right Side view



Internal Structure



Rear view



Top view



Bottom view

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•Unique Design



Maximum fan support up to 7 x 12cm



Maximum radiator support up to 360mm



Enlarged Tempered Glass Window



Tool-free door lock design



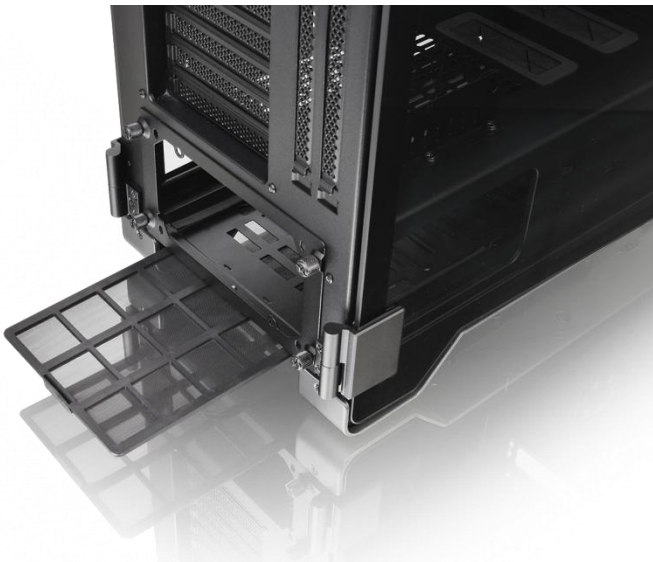
Hinge on side panels

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•Structure (External)



Top filter



Bottom filter



Front filter

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- **Structure (External)**



Sleek, elegant curves along the edges of the aluminum casing

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• Ventilation



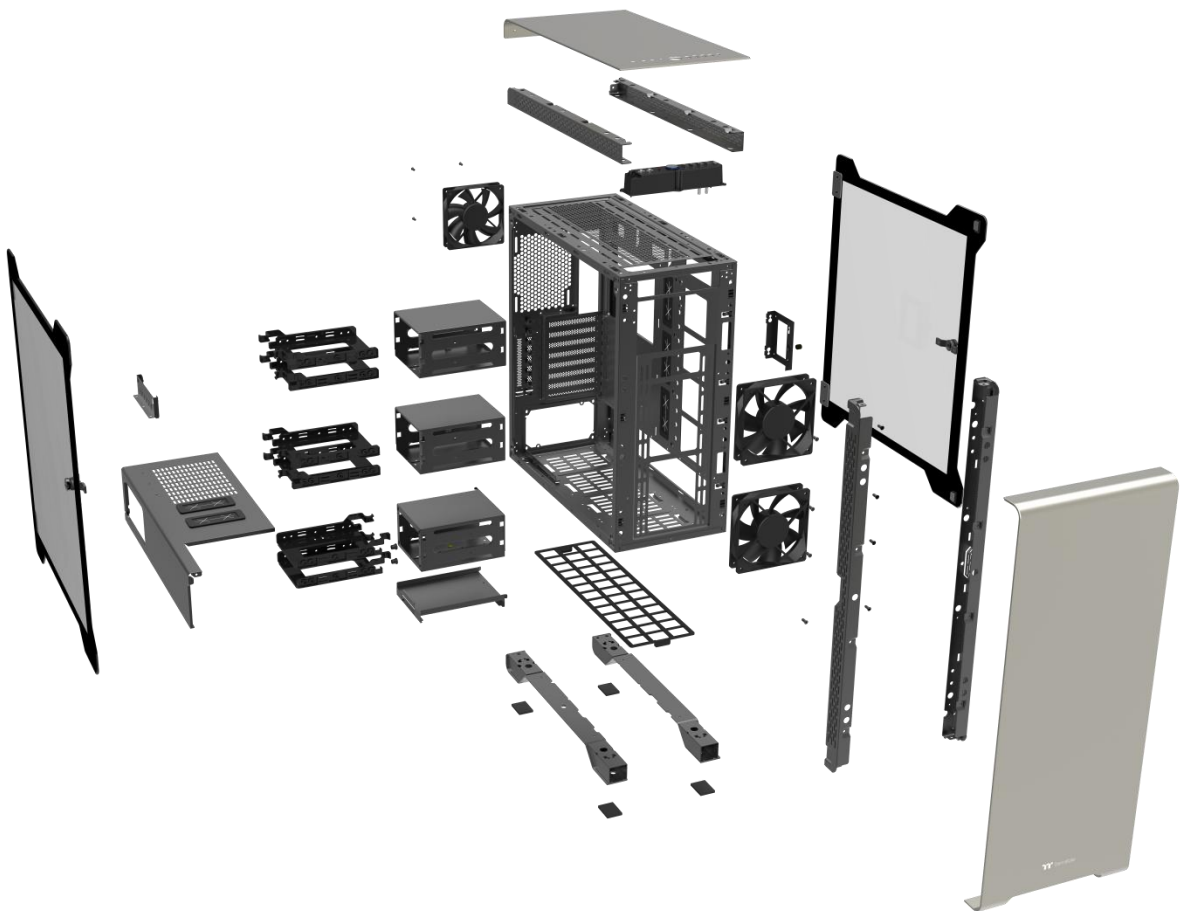
Two 120mm front fan



One 120mm rear fan

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•Structure



Full modular design

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•Structure (Internal)



4 x 3.5" or 2.5" device



2 x 3.5" or 2.5" device and 1 x 2.5" device



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- **Structure (Internal)**



Riser GPU Support Bracket

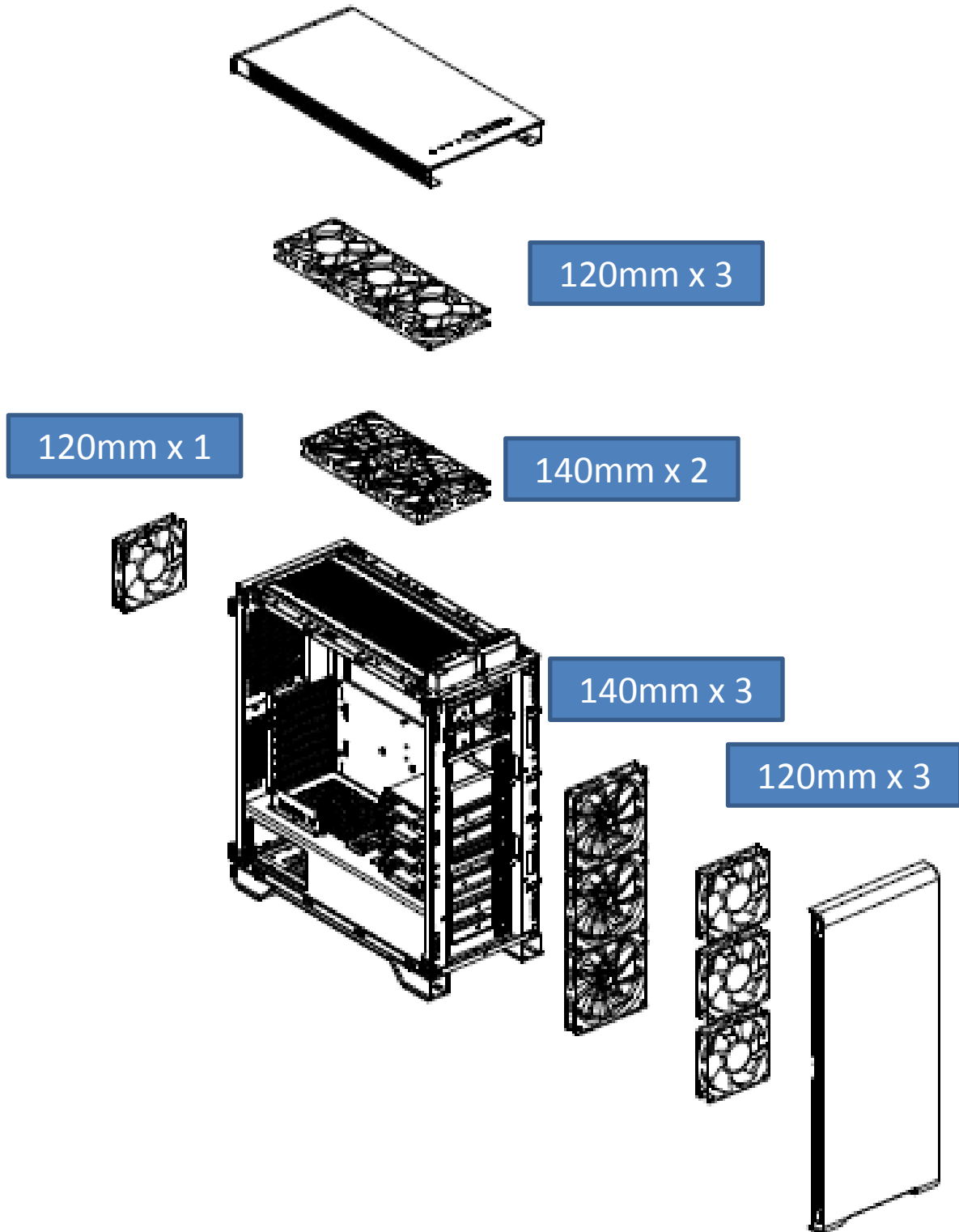
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•The Cooling System – AIO Liquid Cooling (Optional)



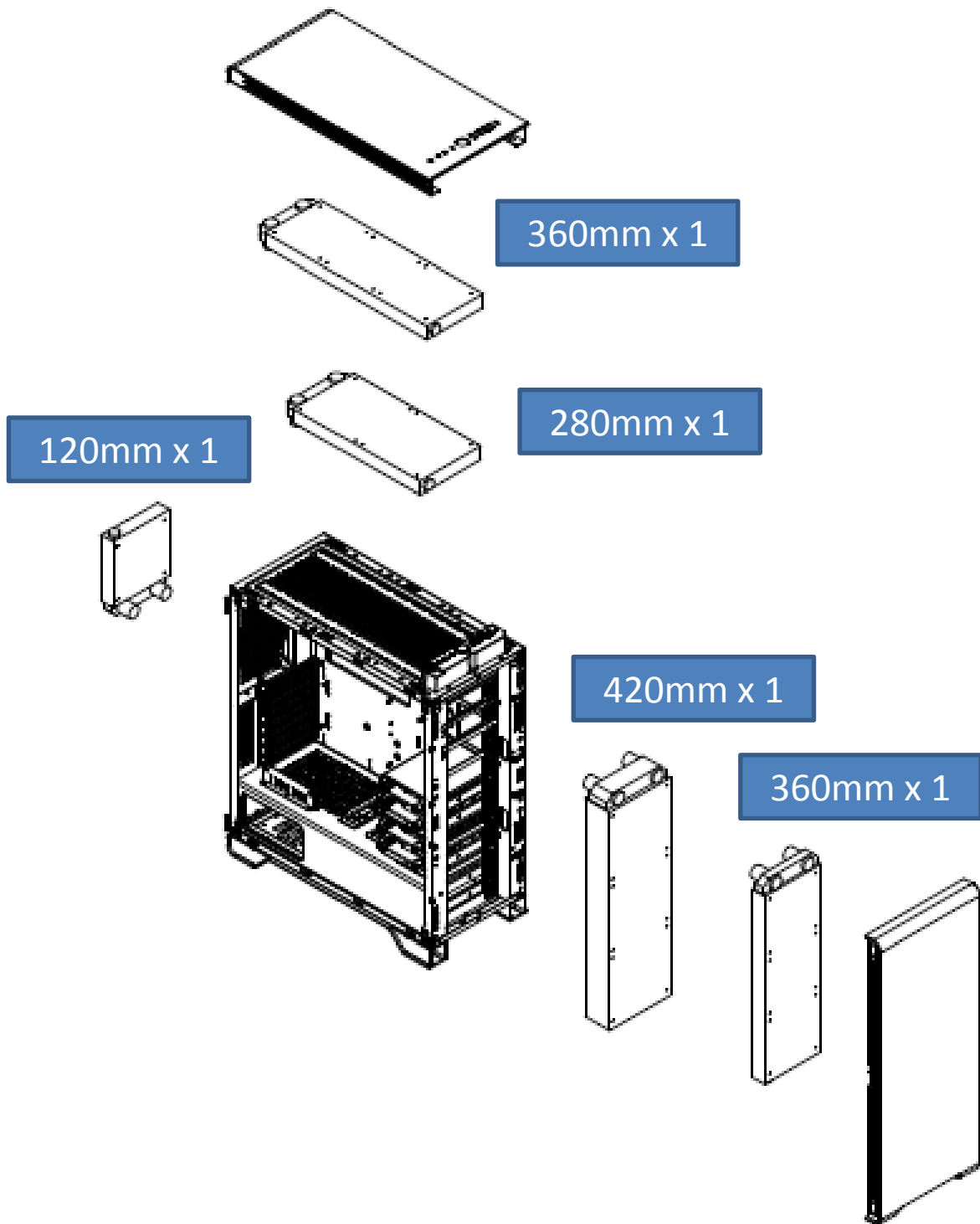
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•The Cooling System – Air Cooling



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•The Cooling System – DIY Liquid Cooling (Optional)



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• Compatibility List

Fan Compatibility List			
	120mm	140mm	200mm
Front	3	3	-
Top	3	2	-
Rear	1	-	-

Thermaltake Compatible Fan			
	120mm	140mm	200mm
PURE FAN Series	●	●	-
LUNA FAN Series	●	●	-
Riing FAN Series	●	●	-

Radiator Compatibility List						
	120mm	240mm	360mm	140mm	280mm	420mm
Front	●	●	●	●	●	●
Top	●	●	●	●	●	-
Rear	●	-	-	-	-	-

All-in-One Compatibility List (Water 3.0 and Floe series)						
	Performer	Pro	240 Series	360 Series	140 Series	280 Series
Front	-	-	-	-	-	-
Top	●	●	●	●	●	●
Rear	●	●	-	-	-	-