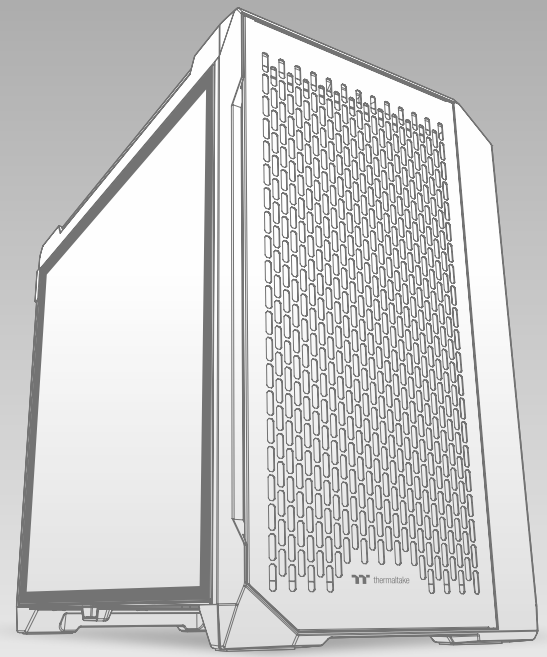
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FC Tested To Comply With FCC Standards FOR HOME OR OFFICE USE RoHS COMPLIANT UK CA CE

thermaltake



CTE C750 Air

User's Manual
Benutzerhandbuch
Mode d'emploi
Manual del usuario
Manuale dell'utente
Manual do Utilizador
安裝說明書
用戶手冊ユーザーズマニュアル
Руководство пользователя
kullanıcı elkitabı
(EEE Yönetmeliğine Uygundur)
คู่มือการใช้

TT Premium

TT Premium
To continue achieving the corporate mission of delivering the perfect user experience, Thermaltake developed “TT Premium” with the essence of combining supreme quality products with a new logo design. TT Premium is far more than just a guarantee of quality. Behind the name, it represents the passion in DIY, Modding and Thermaltake’s desire to be the most innovative brand in the PC hardware market. To satisfy the demand of the high-end PC users, TT Premium follows its core values of Excellent Quality, Unique Design, Diverse Combinations and Boundless Creativity to provide a high performance PC product for every enthusiast. http://ttpremium.com

Tt LCS-Liquid Cooling Support Certification

Tt LCS Certified is a Thermaltake exclusive certification applied to only products that pass the design and hardcore enthusiasts standards that a true LCS chassis should be held to. The Tt LCS certification was created so that we at Thermaltake can designate to all power users which chassis have been tested to be best compatible with extreme liquid cooling configurations to ensure you get the best performance from the best features and fitment.

Join Tt Community To Receive Benefits

Dear Valued Customer,
Thank you for choosing Thermaltake.
As a new user we value your thoughts and opinions and your feedback is important to us. We at Thermaltake would like to use this opportunity to invite you to join our Community Forums. Register today to start enjoying the full benefits of our community.

Benefits of being a member:

- Quick and responsive user support
- Receive help and advice with new builds
- Keep up to date with new product releases
- Share your thoughts and builds with the community
- Enter monthly contests and giveaways

Brand official website
http://www.thermaltake.com/

Taiwan Facebook
http://www.facebook.com/ThermaltakeTW

Global Facebook
https://www.facebook.com/ThermaltakeInc

Global community forums
http://community.thermaltake.com

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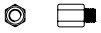
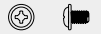
Chapter 1. Product Introduction

1.0 Specification *01*
1.1 Accessory *02*
1.2 Warning and Notice *03*

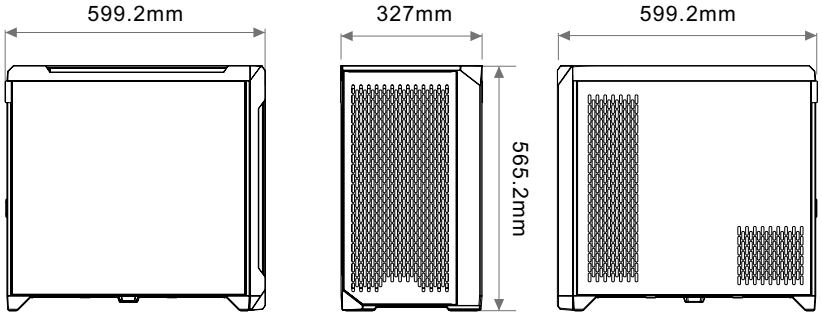
Chapter 2. Installation Guide

2.0 Remove Components *06*
2.1 Power Supply Unit (PSU) Installation *07*
2.2 Motherboard Installation *08*
2.3 VGA Card Installation *09*
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2.5 Liquid Cooling Installation *13*
2.6 AIO Liquid Cooling Installation *15*
2.7 Air Cooling Installation *16*
2.8 I/O Connection *17*
2.9 Remove Filters *18*

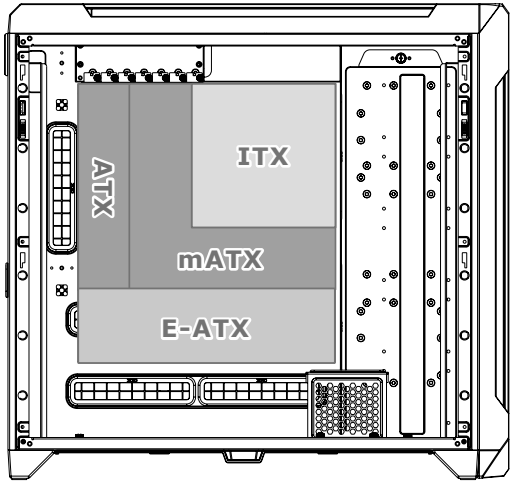
Case Type	Full Tower
Dimension (H*W*D)	565.2 x 327 x 599.2 mm (22.25 x 12.87 x 23.59 inch)
Side Panel	Tempered Glass x 1
Material	SPCC / ABS
Cooling System	**Front (intake) :** 140 x 140 x 25 mm CT140 fan (1500rpm, 30.5 dBA) x 1 **Top (exhaust) :** 140 x 140 x 25 mm CT140 fan (1500rpm, 30.5 dBA) x 1 **Rear (intake) :** 140 x 140 x 25 mm CT140 fan (1500rpm, 30.5 dBA) x 1
Drive Bays	7 x 3.5” or 12 x 2.5”
Expansion Slots	7
Motherboards	6.7” x 6.7” (Mini ITX), 9.6” x 9.6” (Micro ATX), 12” x 9.6” (ATX), 12” x 13” (E-ATX)
I/O Port	USB 3.2 (Gen 2) Type C x 1, USB 3.0 x 4, HD Audio x 1
PSU	Standard PS2 PSU (optional)
Fan Support	Front: 3 x 120mm, 2 x 120mm, 1 x 120mm 3 x 140mm, 2 x 140mm, 1 x 140mm 2 x 200mm, 1 x 200mm
	Top: 2 x 120mm, 1 x 120mm 2 x 140mm, 1 x 140mm
	Right (M/B Side): 3 x 120mm, 2 x 120mm, 1 x 120mm 3 x 140mm, 2 x 140mm, 1 x 140mm
	Rear: 3 x 120mm, 2 x 120mm, 1 x 120mm 3 x 140mm, 2 x 140mm, 1 x 140mm 2 x 200mm, 1 x 200mm
	Bottom: 3 x 120mm, 2 x 120mm, 1 x 120mm 3 x 140mm, 2 x 140mm, 1 x 140mm
Radiator Support	Front: 1 x 360mm, 1 x 240mm, 1 x 120mm 1 x 420mm(AIO only), 1 x 280mm, 1 x 140mm
	Top: 1 x 240mm, 1 x 120mm 1 x 140mm
	Right (M/B Side): 1 x 360mm, 1 x 240mm, 1 x 120mm 1 x 420mm(AIO only), 1 x 280mm, 1 x 140mm
	Rear: 1 x 360mm, 1 x 240mm, 1 x 120mm 1 x 420mm(AIO only), 1 x 280mm, 1 x 140mm
	Bottom: 1 x 360mm, 1 x 240mm, 1 x 120mm 1 x 280mm, 1 x 140mm
Clearance	CPU cooler height limitation: 190mm VGA length limitation: 370mm (With Radiator) 420mm (Without Radiator) PSU length limitation: 220mm

Figure	Part Name	Q`ty	Used For
	Screw #6-32*6.0mm	4	Power Supply
	PCI-E Riser Bracket	1	PCI-E Riser Cable
	Screw Flat #6-32*5.0mm	4	PCI-E Riser Bracket
	Screw #6-32*6.0mm	34	PCI-E Riser Cable Motherboard / 3.5" HDD
	Stand-off #6-32*7.5mm	5	Motherboard PCI-E Riser Cable
	Nut Setter	1	Motherboard Stand-off Installation
	Thumb Screw #6-32*6.0mm	8	VGA Card
	Screw M3*6.0mm	20	2.5" HDD 2.5" SSD
	3.5" HDD Rubber	20	3.5" HDD
	Clip	5	Side Panel
	Zip Ties	15	Cable Management
	Buzzer	1	Motherboard Alarm

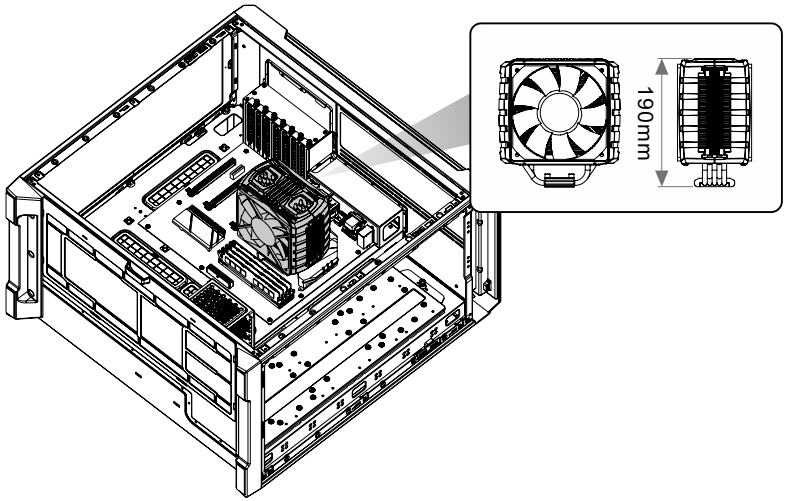
Chassis dimension



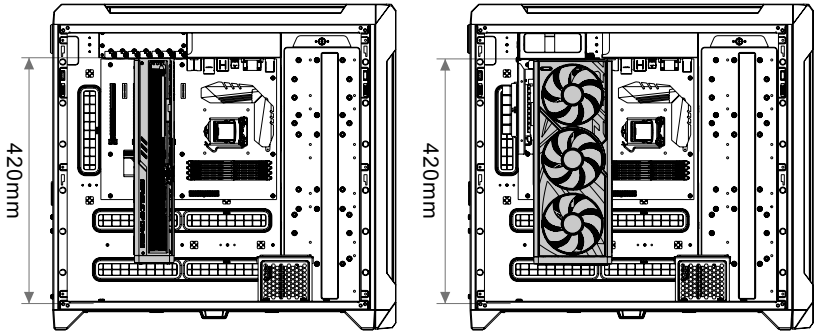
Motherboard compatibility: ITX / mATX / ATX / E-ATX
(Up to 330.2mm wide)



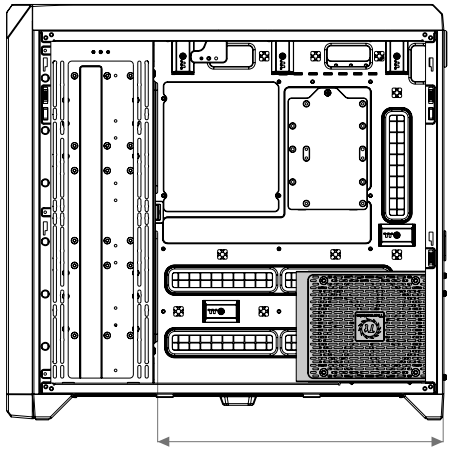
CPU cooler max height: 190mm

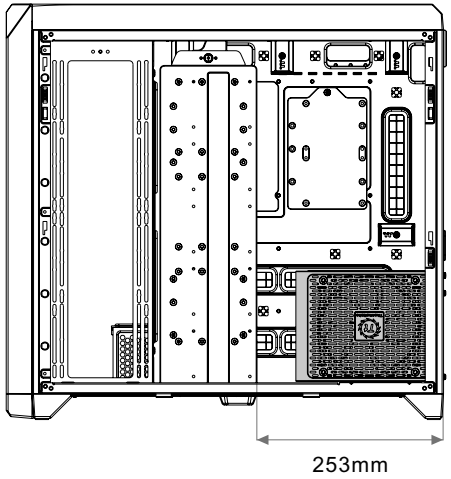


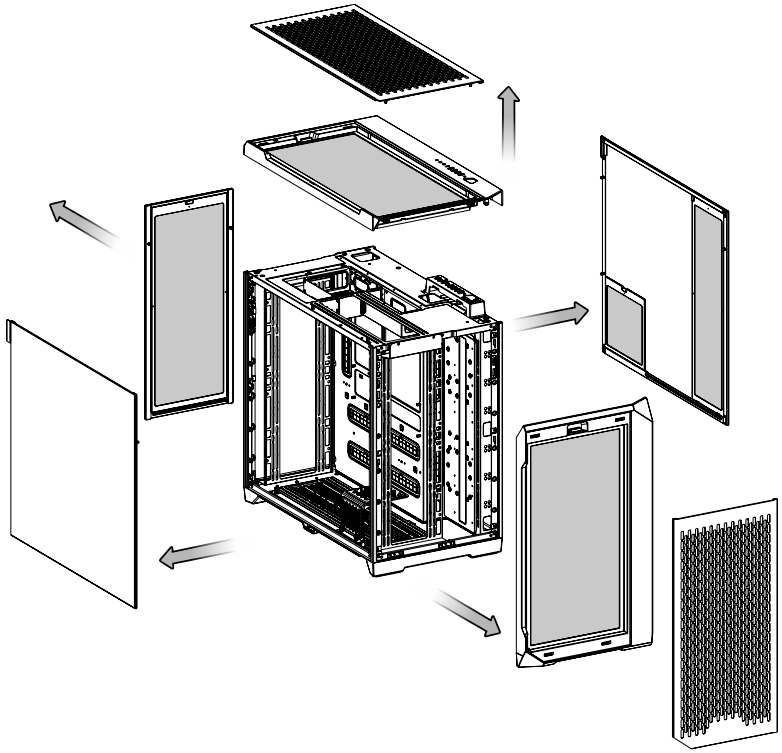
VGA max length: 420mm

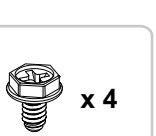


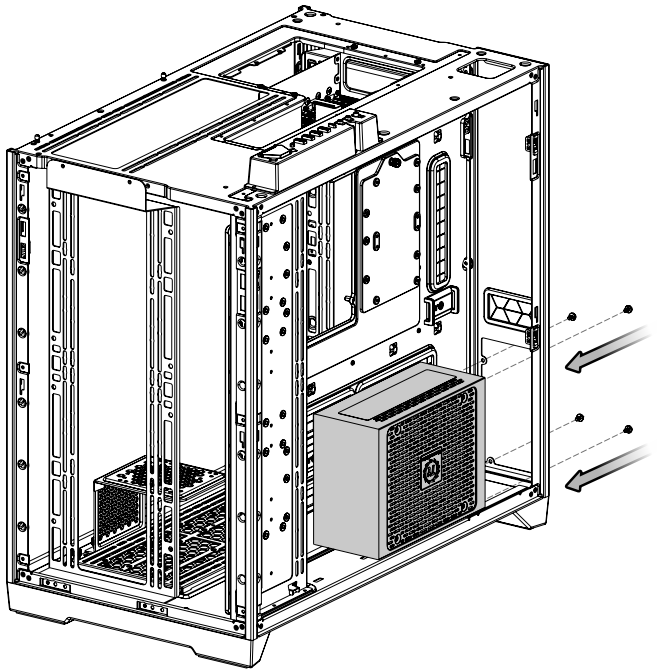
PSU max length: 220 mm

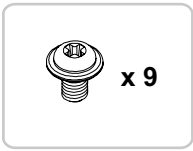


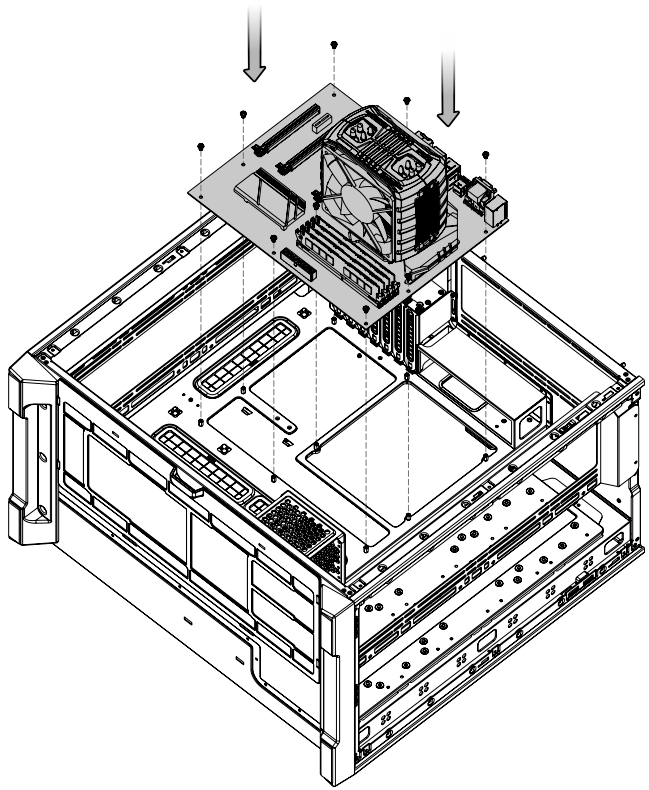




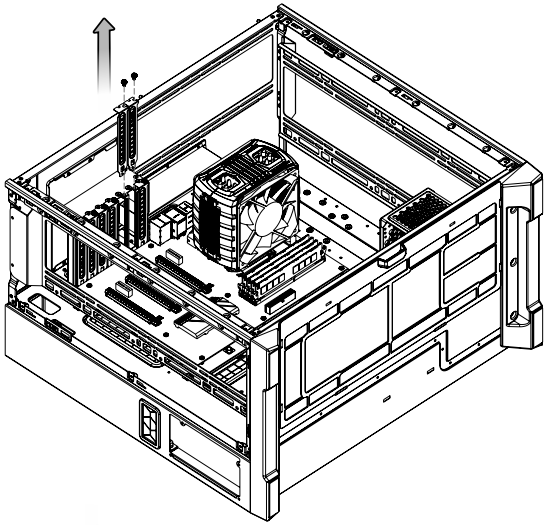

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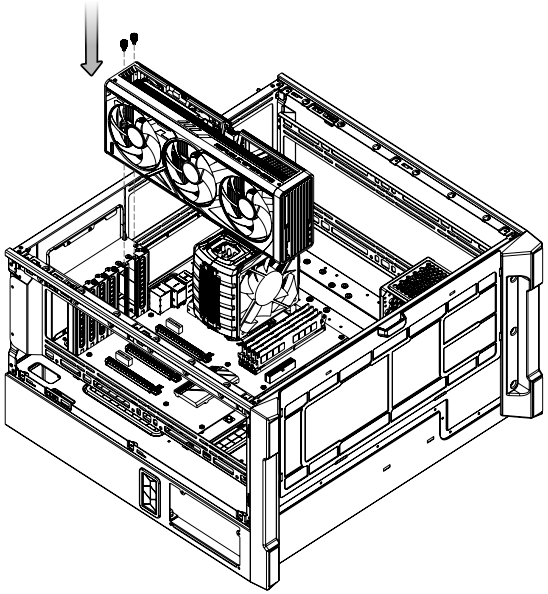



x 9



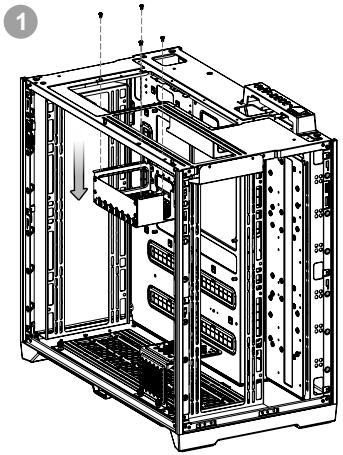
A





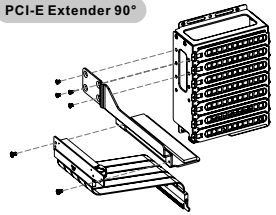
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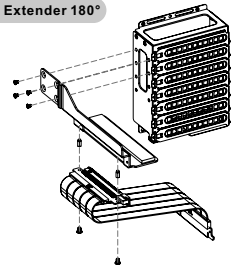


2 *PCI-E Extender is not included.

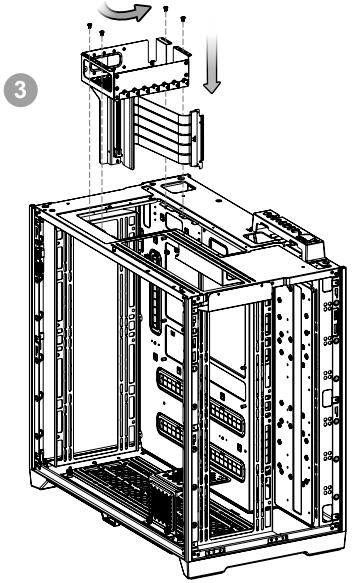
PCI-E Extender 90°



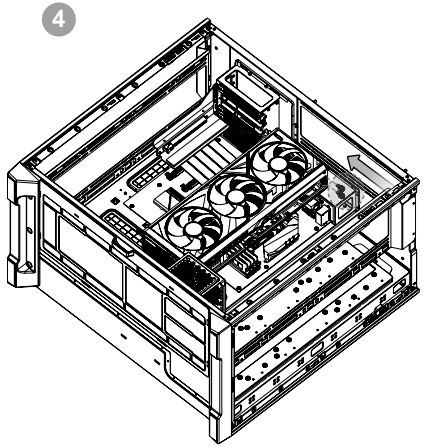
PCI-E Extender 180°



3

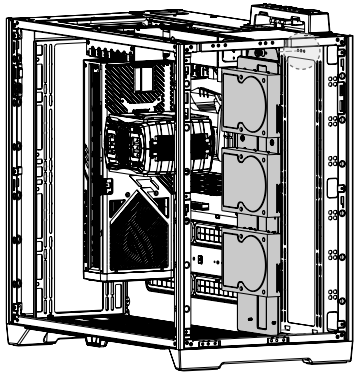


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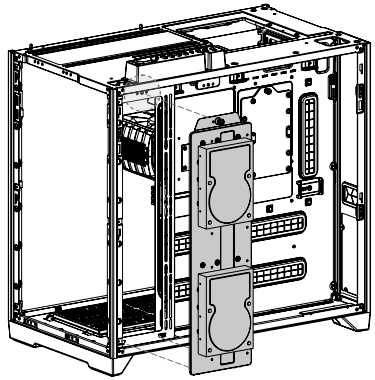


1 HDD Bracket

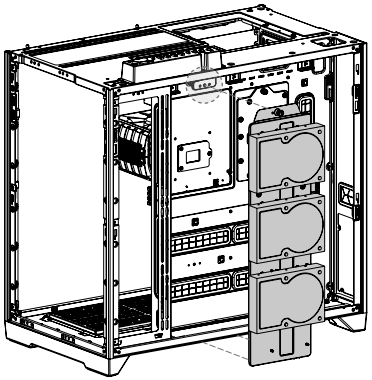
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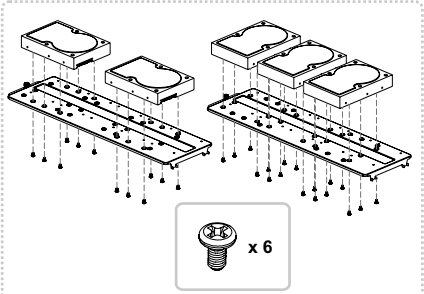


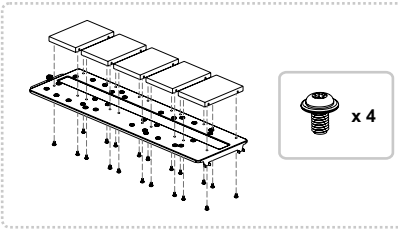
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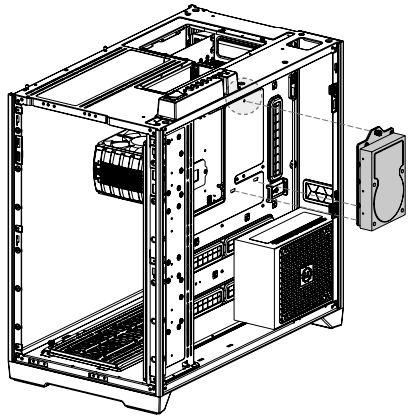
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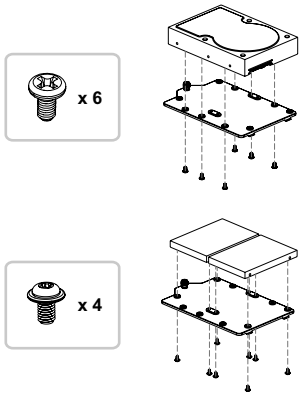




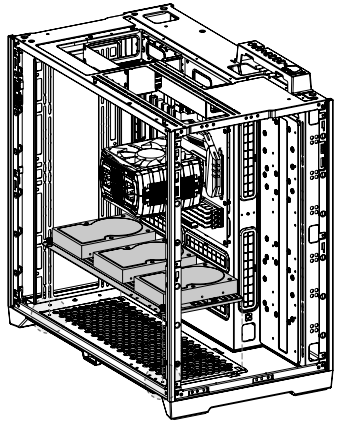


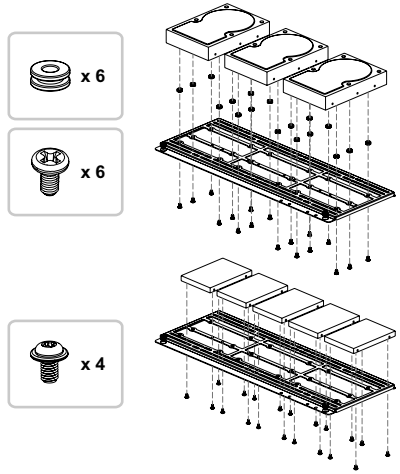
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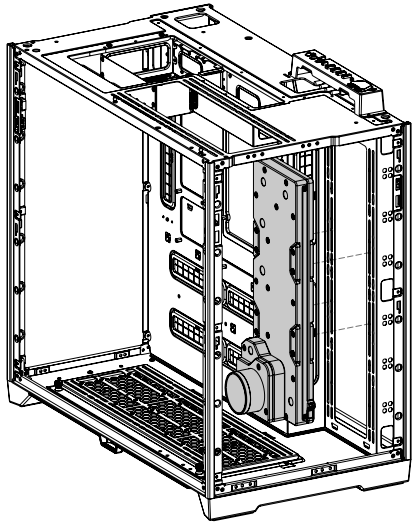




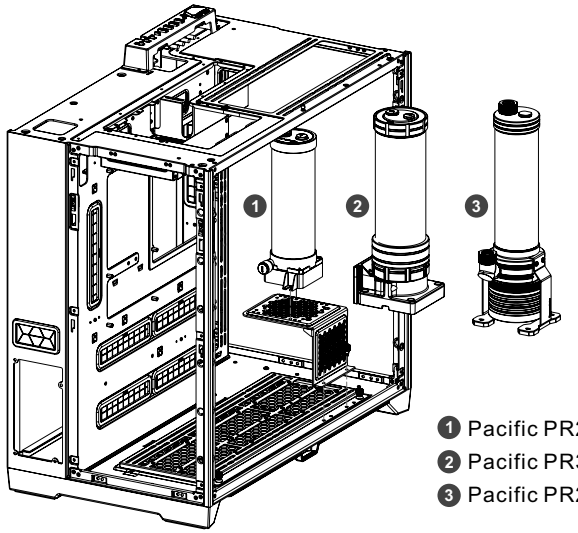
3







Pacific DP100-D5 Plus
Distro-Plate



1. Pacific PR22-DC
2. Pacific PR32-D5 Plus
3. Pacific PR22-D5 Plus

Rear

360mm x 1
or
280mm x 1

Top

240mm x 1
or
140mm x 1

Front

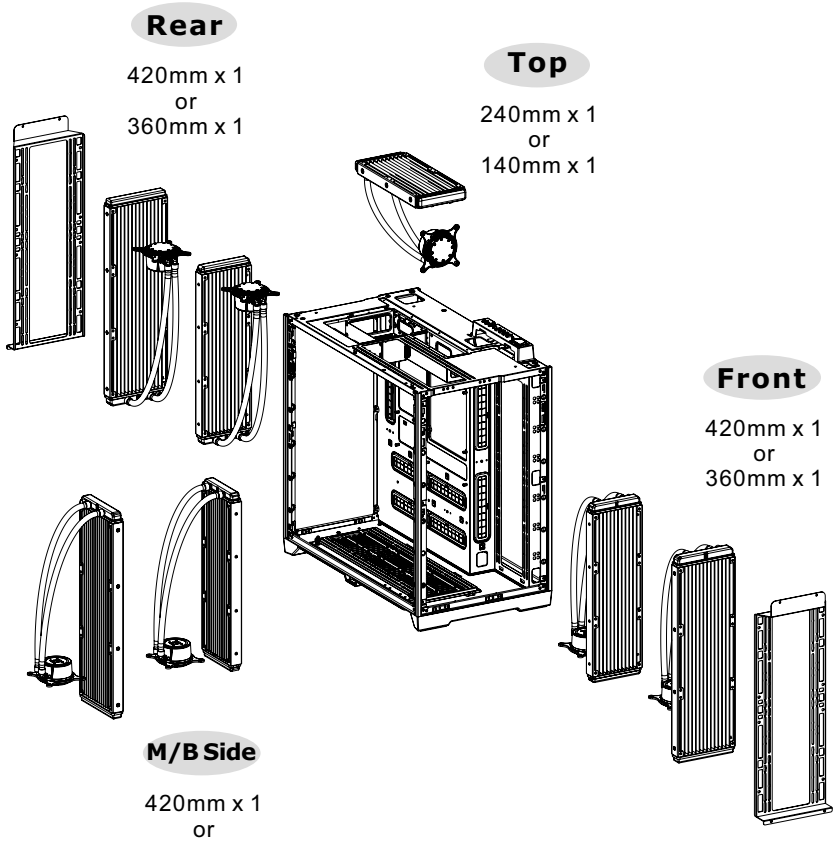
360mm x 1
or
280mm x 1

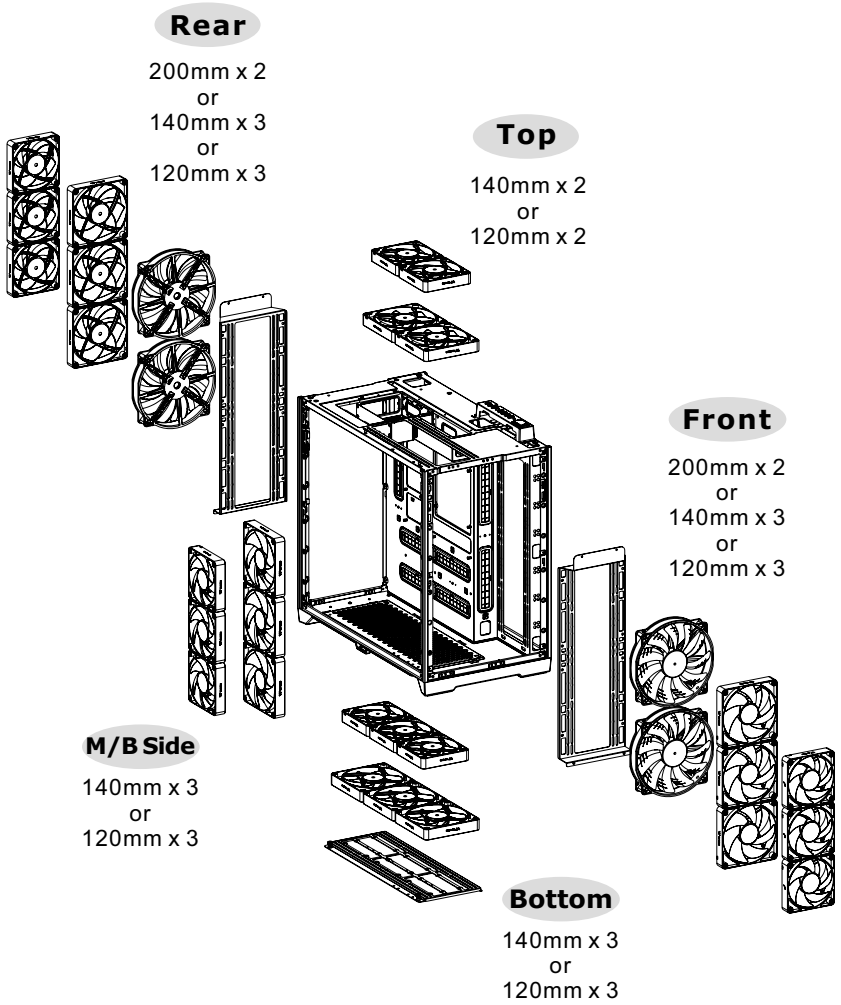
M/B Side

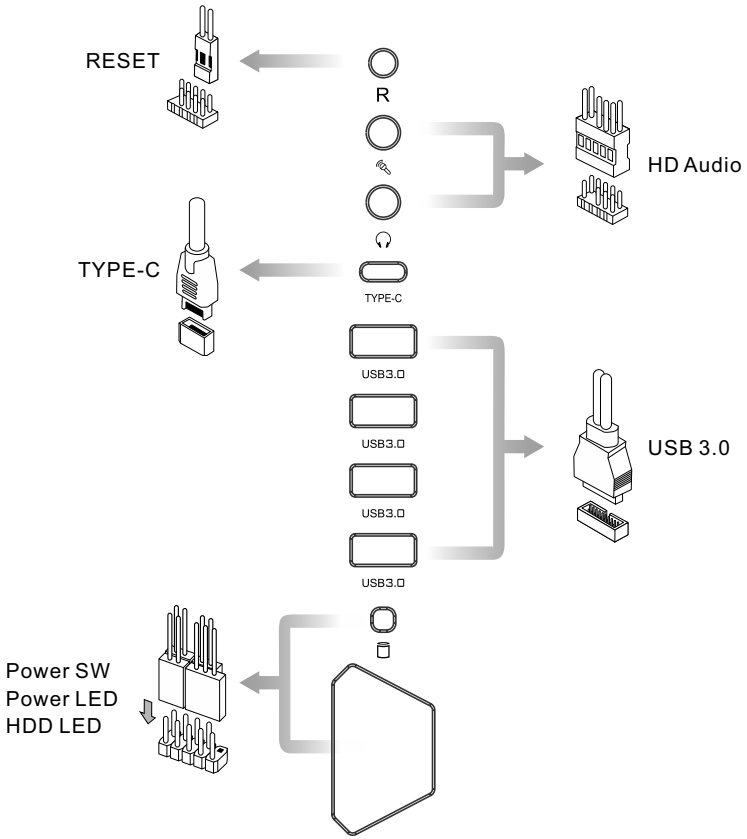
360mm x 1
or
280mm x 1

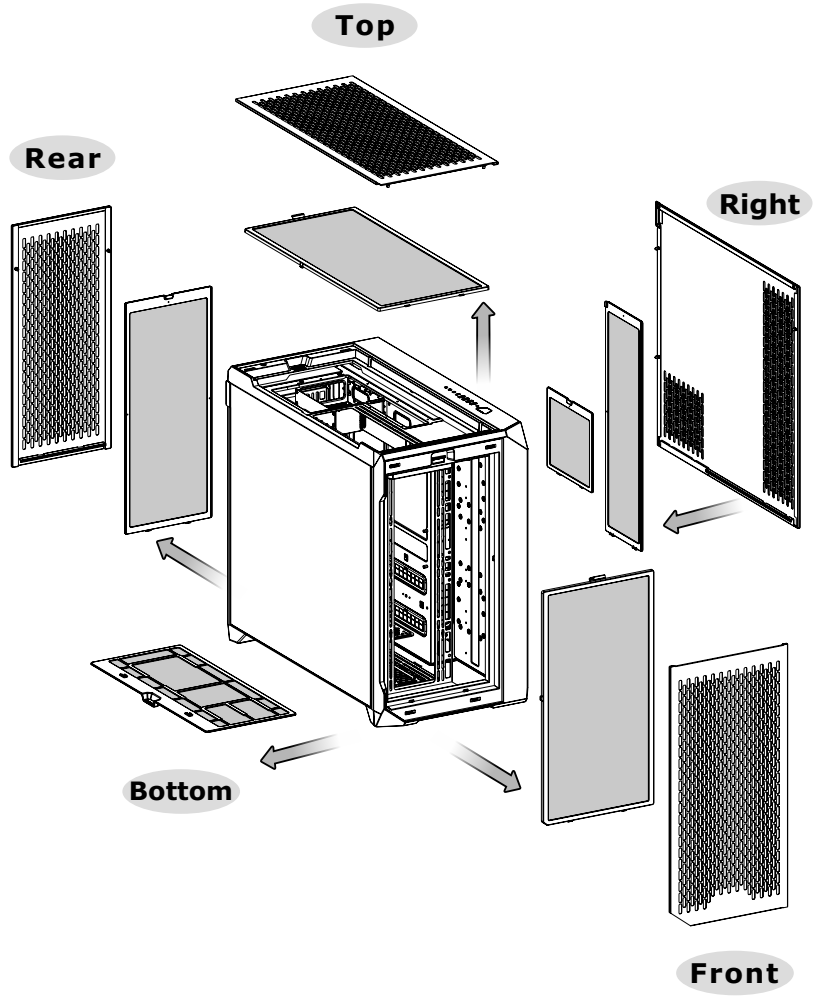
Bottom

360mm x 1
or
280mm x 1


Rear
420mm x 1
or
360mm x 1
Top
240mm x 1
or
140mm x 1
Front
420mm x 1
or
360mm x 1
M/B Side
420mm x 1
or
360mm x 1


Rear
200mm x 2
or
140mm x 3
or
120mm x 3
Top
140mm x 2
or
120mm x 2
Front
200mm x 2
or
140mm x 3
or
120mm x 3
M/B Side
140mm x 3
or
120mm x 3
Bottom
140mm x 3
or
120mm x 3


RESET
R
HD Audio
TYPE-C
TYPE-C
USB3.0
USB3.0
USB3.0
USB3.0
USB 3.0
Power SW
Power LED
HDD LED


Top
Rear
Right
Bottom
Front

Note: