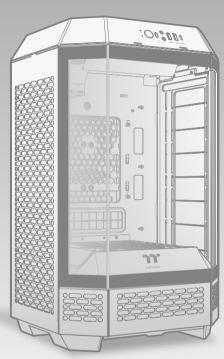


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# \* thermaltake



• Picture is for reference only

# The Tower 250

User's Manual Benutzerhandbuch Mode d'emploi Manual del usuario Manuale dell'utente Manual do Utilizador 安裝説明書 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/

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

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

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

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## Chapter 2. Installation Guide

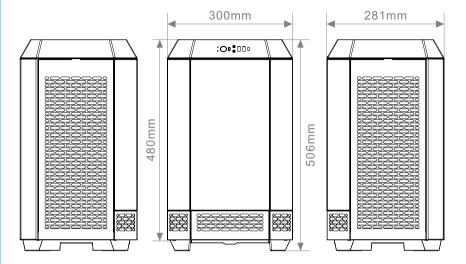
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Case Type	Mini Tower					
Dimension (H*W*D)	506 x 300 x 281 mm (19.9 x 11.8 x 11.5 inch)					
Side Panel	Tempered Glass x 3					
Material	SPCC					
Cooling System	<b>Top (exhaust):</b> 120 x 120 x 25 mm CT120 fan (2000 rpm, 25.8 dBA) x 2					
Drive Bays	1 x 3.5" or 2 x 2.5"					
Expansion Slots	3					
Motherboards	6.7" x 6.7" (Mini ITX)					
I/O Port	USB 3.2 (Gen 2) Type-C x 1, USB 3.0 x 2, HD Audio x 1					
PSU	Standard SFX or ATX PSU (optional)					
	Тор	2 x 120 mm, 1 x 120 mm				
Fan Support	Right Side	3 x 120 mm, 2 x 120 mm, 1 x 120 mm	2 x 140 mm, 1 x 140 mm			
ган эцрроп	Rear	2 x 120 mm, 1 x 120 mm	2 x 140 mm, 1 x 140 mm			
	Power Cover	1 x 120 mm	1 x 140 mm			
Radiator Support	Right Side (AIO)	1 x 360 mm, 1 x 240 mm, 1 x 120 mm	1 x 280 mm,1 x 140 mm			
	CPU cooler height limitation	210 mm				
Clearance	VGA length limitation	245 mm (With power cover) 360 mm (Without power cover)				
	PSU length limitation	200 mm				

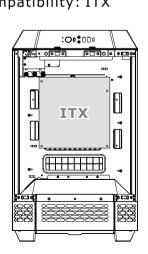
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Figure	Part Name	Q'ty	Used For
	Screw #6-32 x 6 mm	4	Power Supply
	Screw #6-32 x 6 mm	14	Motherboard / 3.5" HDD
<b>(4)</b>	Screw M3 x 5 mm	8	2.5" SSD / HDD
<b>(4)</b> (1) <b>(4)</b>	Screw #6-32 x 29 mm	4	Case Fan on the Power Cover
	Screw T5 x 10 mm	8	Case Fan
	Stand-off #6-32 x 6.5 mm	3	Motherboard
⊕ 🚪	Nut setter	1	Motherboard Stand-off
-	Zip Ties	10	Cable Management
SPEAKER	Buzzer	1	Motherboard Alarm
TUF	Side Plate Clip	6	Side Panel
man (man)	Bottom Front Panel	1	LCD Display
	ATX PSU Bracket	1	ATX PSU
and A and	Velcro-1 meter	1	Cable Management

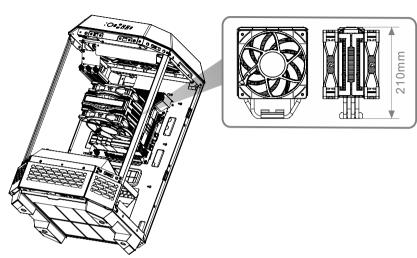
# Chassis dimension



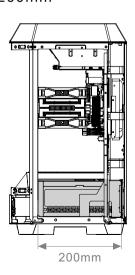
Motherboard Compatibility: ITX



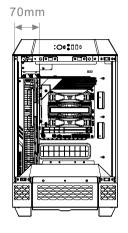
CPU cooler max height: 210mm

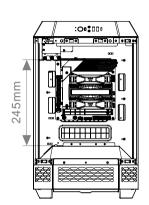


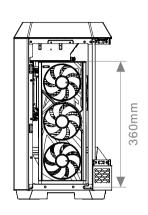
PSU max length: 200mm



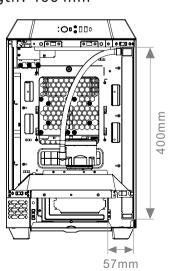
VGA max length: 245 mm (With Power Cover) 360 mm (Without Power Cover)

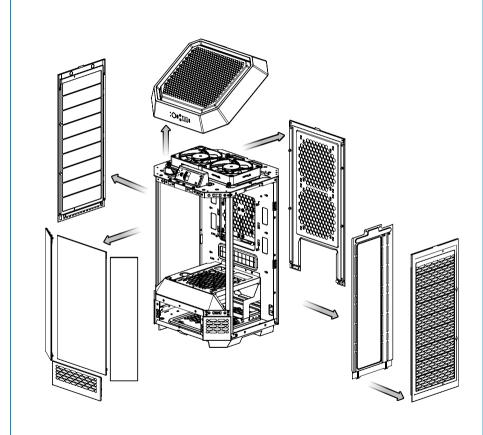




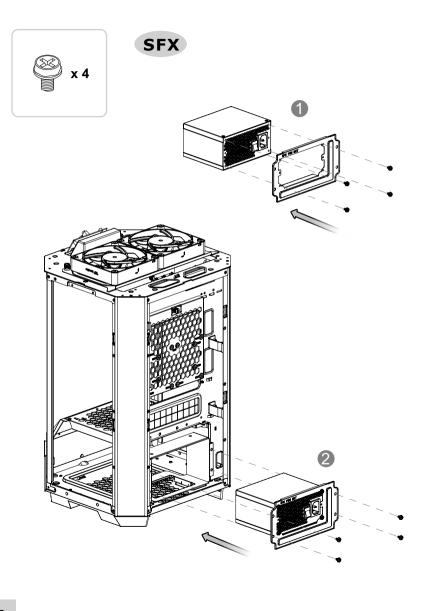


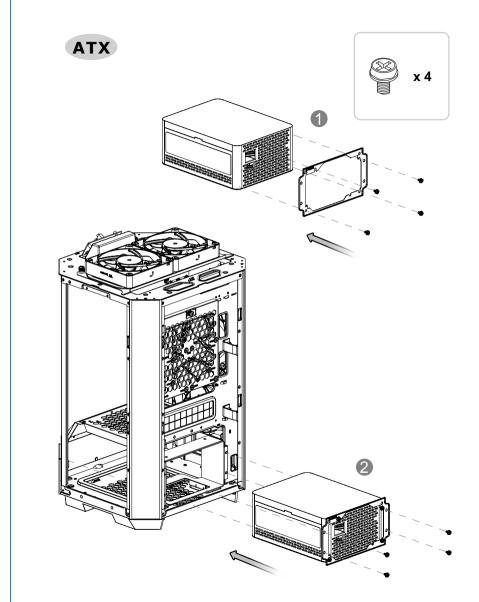
Radiator max length: 400 mm

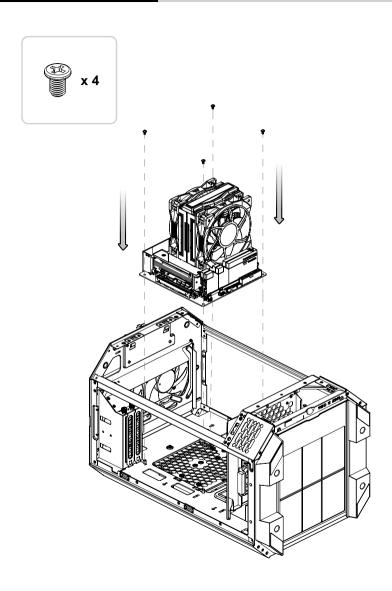




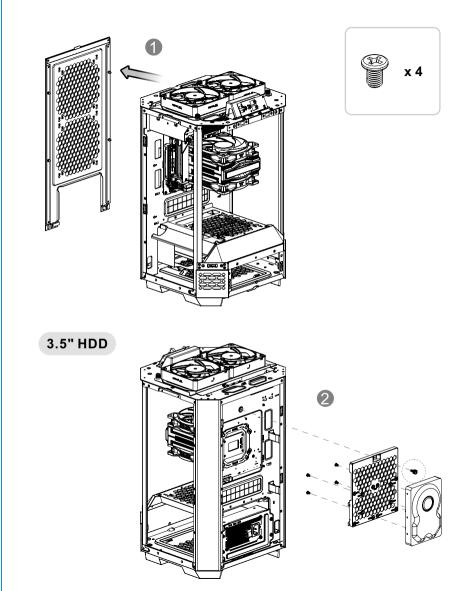
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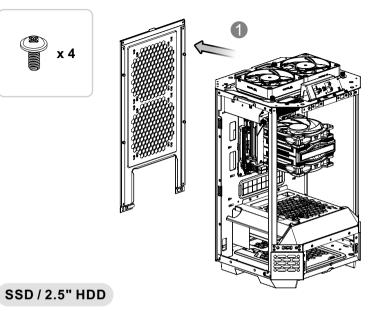


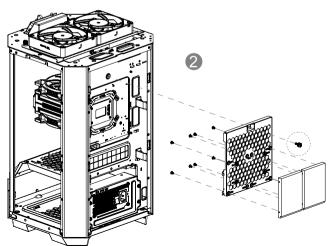


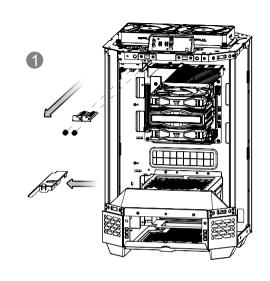


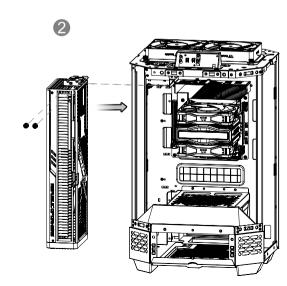
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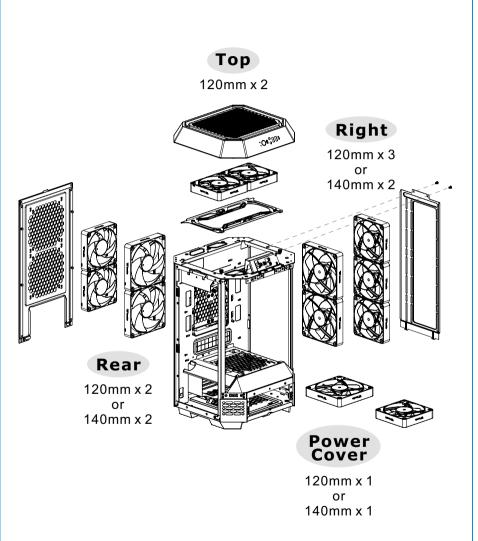


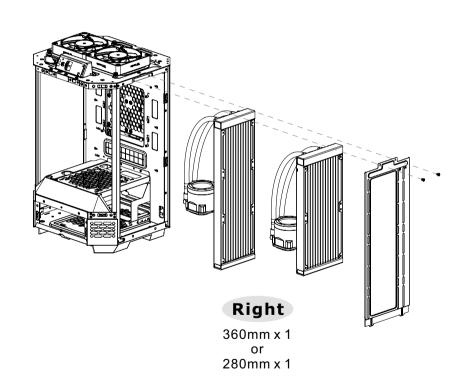




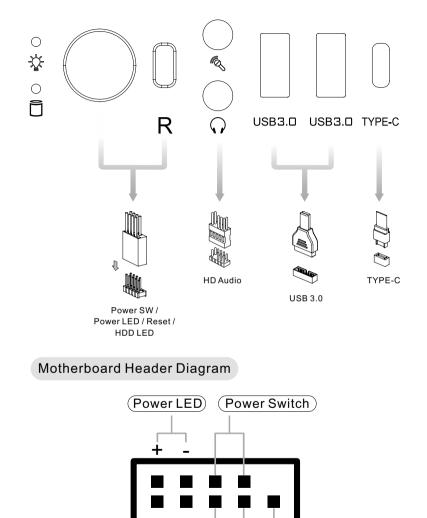










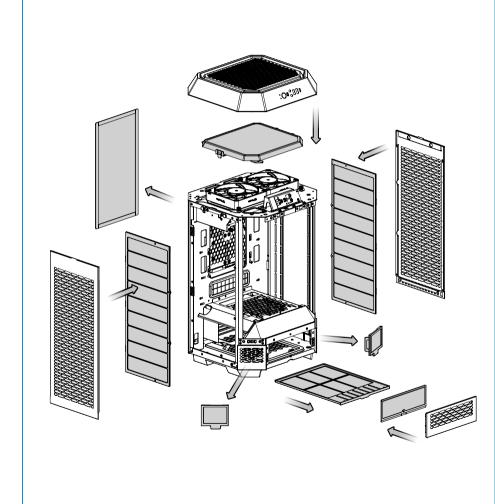


(HDD LED)

Reserved

Reset Switch

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