

# i 100

JONSPLUS

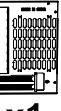
# User Guide

Anwenderleitfaden / Guide de l'utilisateur

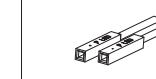
用戶指南



# Contain - Enthalten - Contenir - 配件包內容

<b>A</b>	Screw Schraube Vis 鎖主機板-電源-顯卡轉接線  <b>x11</b>	<b>I</b>	Hex Wrench Sechskantschlüssel Clé hexagonale 六角套筒  <b>x1</b>
<b>B</b>	Screw Schraube Vis - 2.5" SSD 鎖2.5"SSD硬碟  <b>x8</b>	<b>J</b>	Cable tie kabelbinder serre-câbles 束線帶  <b>x8</b>
<b>C</b>	Screw Schraube Vis - 3.5" HDD 鎖3.5"HDD硬碟  <b>x4</b>	<b>K</b>	Washer Dichtungsring rondelle 螺絲墊片  <b>x12</b>
<b>D</b>	Screw Schraube Vis - 2.5" SSD 鎖2.5"SSD硬碟  <b>x4</b>	<b>L</b>	Case Stand Füße für PC-Gehäuse Pieds pour Boîtier PC 腳墊  <b>x4</b>
<b>E</b>	Screw for case stand Schraube für Gehäuseständer Vis pour pieds de boîtier 腳座螺絲  <b>x4</b>	<b>M</b>	Stand height Increase spacer/ Standhöhe Abstandhalter erhöhen/ Hauteur du support /Augmenter l'entretoise 腳墊增高柱  <b>x4</b>
<b>F</b>	Screw Vis-Fan ventilateur 鎖風扇螺絲  <b>x12</b>	<b>N</b>	Air filter Luftfilter Filtre à air 防塵網  <b>x1</b>
<b>G</b>	2.5" & 3.5" HDD Dampener/ 2.5 " & 3.5" HDD-Dämpfer/ Amortisseur de disque dur 2.5 " et 3.5"/ 2.5"和3.5" HDD硬碟膠墊  <b>x8</b>	<b>O</b>	Interchangeable rear panel (horizontal GPU)/ Austauschbare Rückwand (horizontale GPU)/ Panneau arrière interchangeable (GPU horizontal)/ 後板互換架-直插  <b>x1</b>
<b>H</b>	Spare MB standoff Ersatz MB Abstand Standoff MB de recharge 主機板備用銅柱  <b>x1</b>	<b>P</b>	PCI-E riser PCI-E-Steigkabels montage PCI-E PCI-E轉接線  <b>x1</b>

# Connectors - Anschluss - Connecteurs - 連接器

USB 3.0 Connection	Type-C Connection	HD AUDIO Connection
 Vbus S8X1- S8X2- S8X2+ S8TX1- S8TX2- S8TX2+ GND D1- D2- D1+ D2+		 PORT 1L PORT 1R PORT 2R SENCE_SEND PORT 2L SENSE2_RETURN
Power Button Connection	Power LED Connection	Hard drive LED connection
		

Instruction of limitation to PSU / CPU cooler and DTX motherboard

Anweisung zur Beschränkung auf Netzteil- / CPU-Kühler und DTX-Motherboard

Instruction de limitation au refroidisseur PSU / CPU et à la carte mère DTX

電源供應器/CPU散熱器的尺寸限制及DTX主機板的特別說明

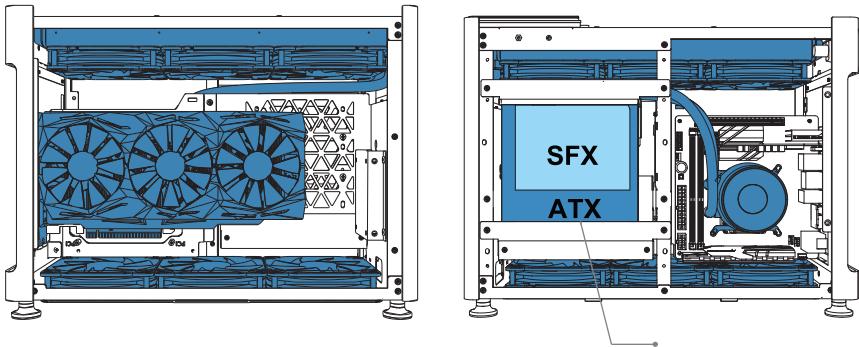
By changing the MB tray position and replace rear panel, i100 case can mount GPU vertically or horizontally. The two different installation methoGPUds has different limitation to PSU size / CPU cooler height / and PCI-E raiser cable length. Please refer to the diagrams below :

Durch Ändern der MB-Fachposition und Ersetzen der Rückseite kann das i100 Gehäuse die GPU vertikal oder horizontal montieren. Die beiden verschiedenen Installationsmethoden sind unterschiedlich auf die Netzteilgröße / CPU-Kühlerhöhe / und die PCI-E-Raiser-Kabelbreite beschränkt. Bitte beachten Sie die folgenden Abbildungen :

En changeant la position du plateau MB et en remplaçant le panneau arrière, le boîtier i100 peut monter le GPU verticalement ou horizontalement. Les deux méthodes d'installation différentes ont une limitation différente de la taille du bloc d'alimentation / de la hauteur du refroidisseur de processeur / et de la longueur du câble élévateur PCI-E. Veuillez vous référer aux schémas ci-dessous :

通過更改主機板託盤位置和更換後板，i100主機殼可實現顯卡轉接側插I和顯卡直插II兩種安裝方式，不同的安裝方式對於電源供應器/CPU散熱器/PCI-E轉接線尺寸限制有所不同，具體請參照下列圖片：

GPU Vertical Mounting /Vertikale GPU-Montage /Montage vertical GPU /GPU垂直安裝



⚠ when not install of 120mm fan at bottom panel, ATX PSII(max. 175 MM) or SFX (max. 175 MM)  
Wenn nicht, 120-mm-Lüfter an der Bodenplatte installieren, ATX PSII(max. 175 MM) or SFX (max. 175 MM)

lorsqu'il n'est pas installé de ventilateur de 120 mm sur le panneau inférieur,  
ATX PSII(max. 175 MM) or SFX (max. 175 MM)

不安裝底部12CM風扇：ATX PSII(限長 175 MM) 或 SFX(限長 175 MM)

⚠ when install of 120mm fan at bottom panel , ATX PSII(max. 150 MM) or SFX (max. 150 MM)  
Bei Installation eines 120-mm-Lüfters an der Bodenplatte, ATX PSII(max. 150 MM) or SFX (max. 150 MM)

lors de l'installation d'un ventilateur de 120 mm sur le panneau inférieur, ATX PSII(max. 150 MM) or SFX (max. 150 MM)

安裝底部12CM風扇：ATX PSII(限長 150 MM ) 或 SFX(限長 150 MM)

Max. CPU Cooler Height: 77 MM

Max. CPU-Höhe: 77 MM

Max. Hauteur CPU: 77 MM

CPU散熱器高度限制：77MM

⚠ This method of DTX board installation requires longer PCI-E riser cable

Diese Methode zur Installation der DTX-Karte erfordert ein längeres PCI-E-Riser-Kabel

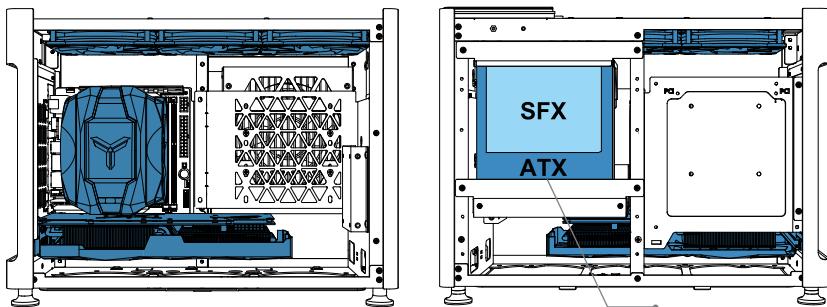
Cette méthode d'installation de la carte DTX nécessite un câble adaptateur PCI-E plus long

安裝DTX板时需要額外增加更長的PCI-E轉接線。

Instruction of limitation to PSU / CPU cooler and DTX motherboard  
Anweisung zur Beschränkung auf Netzteil- / CPU-Kühler und DTX-Motherboard  
Instruction de limitation au refroidisseur PSU / CPU et à la carte mère DTX  
電源供應器/CPU散熱器的尺寸限制及DTX主機板的特別說明

GPU horizontally Mounting /horizontal GPU-Montage /Montage horizontally GPU /GPU水平安裝

Air Cooling Support 166 MM tall air cooler



Power supply limitation: ATX PSII (max: 140 MM) or SFX (max: 140 MM)

Beschränkung der Stromversorgung: ATX PSII (max: 140 MM) or SFX (max: 140 MM)

Limitation de l'alimentation : ATX PSII (max: 140 MM) or SFX (max: 140 MM)

電源長度限制 : ATX PSII(限長140 MM) 或 SFX(限長140 MM)

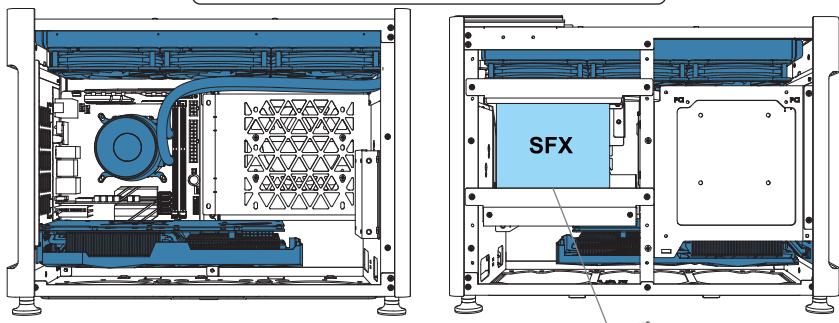
Max. CPU Cooler Height: 166 MM

Max. CPU-Höhe: 166 MM

Max. Hauteur CPU: 166 MM

CPU散熱器高度限制 : 166 MM

Liquid Cooling Support 360 Alo radiator



Power supply limitation: SFX (max: 115 MM)

Beschränkung der Stromversorgung: SFX (max: 115 MM)

Limitation de l'alimentation : SFX (max: 115 MM)

電源長度限制 : SFX(限長115 MM)

Supported Hardware Specification/Unterstützte Hardwarespezifikation/

Spécifications matérielles prises en charge/其他主要硬體支持通用規格表

Motherboard/Hauptplatine/Carte mère/主機板 : ITX,DTX ( max: 170\*203 MM )

Graphics Card/Grafikkarte/Carte graphique/顯卡: max:(345-373 MM)(L)\*160 MM(H)\*62 MM(W)

Storage/Laufwerkkapazität/Nombre de baies/硬盘: 1\*3.5" HDD, 2\*2.5" SSD or 3\*2.5" SSD

Optional Fan Installation/Optionale Lüfter-Installation/

Installation de ventilateurs en options/風扇位 : 6\*120 MM ( Option ) or 4\*140 MM ( Option )

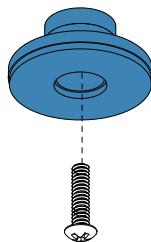
## Case Stand installation steps

Installation des Fußpolsters /Hochgestell

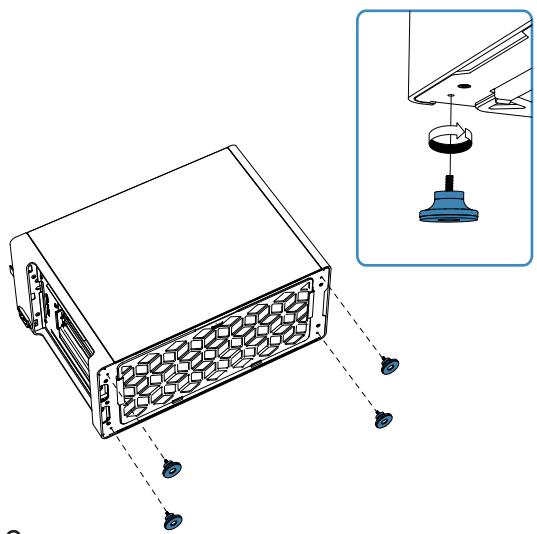
Installation de tapis de pied

腳墊安裝步驟

Case stand installation/Installation des Gehäusestandes/Installation de support de boîte/  
腳墊安裝



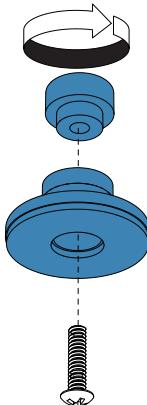
1-1



1-2

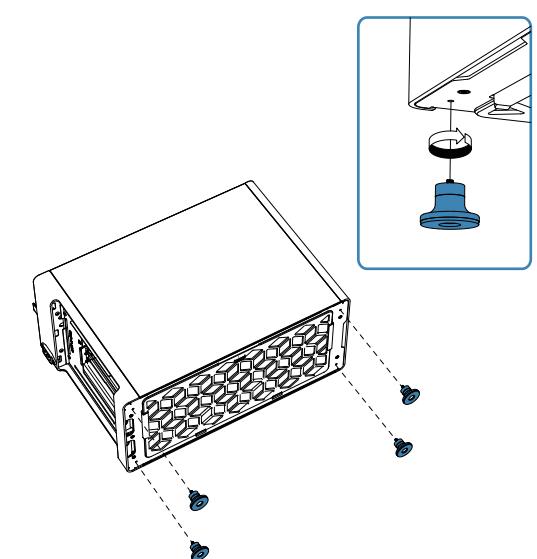
Height increase stand installation/Installation von Ständern/Montage en hauteur/

增高腳墊安裝



1-1

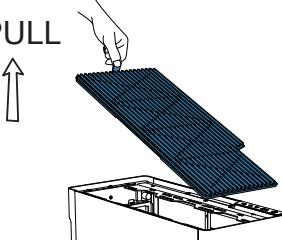
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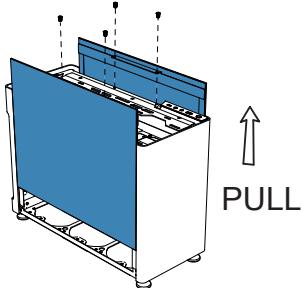
Graphics card vertical installation  
Vertikale Installation der Grafikkarte  
Installation verticale de la carte graphique  
顯卡轉接側插安裝步驟

Remove top cover / Remove side glass panel/Entfernen Sie die obere Abdeckung / Entfernen Sie die Seitenglasscheibe /Retirez le capot supérieur / Retirez le panneau de verre latéral/  
移除上蓋/拆除側面玻璃板

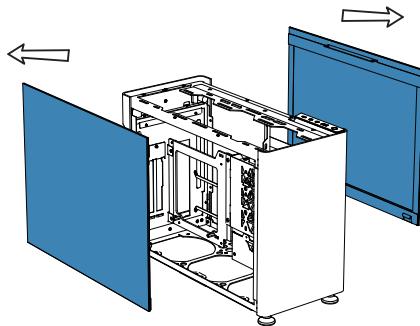
PULL



1-1



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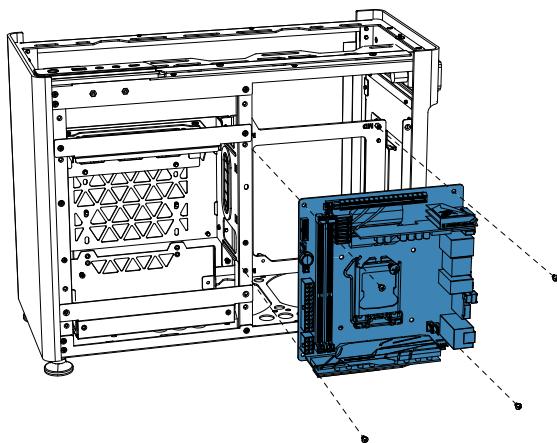
1-3

Motherboard Installation/Installation Hauptplatine Zubehör /  
Installer l'ensemble carte mère/主機板安裝

A

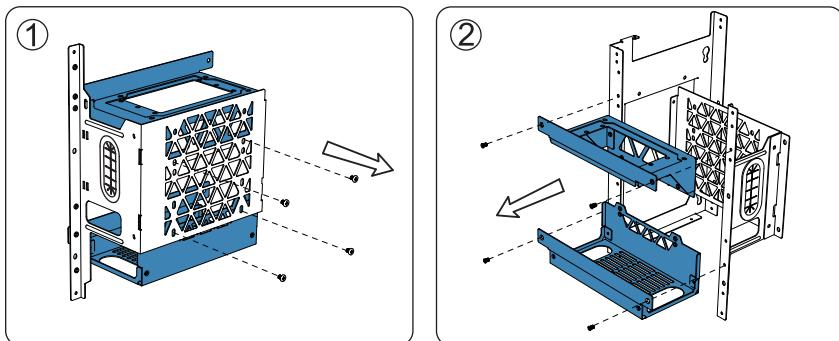
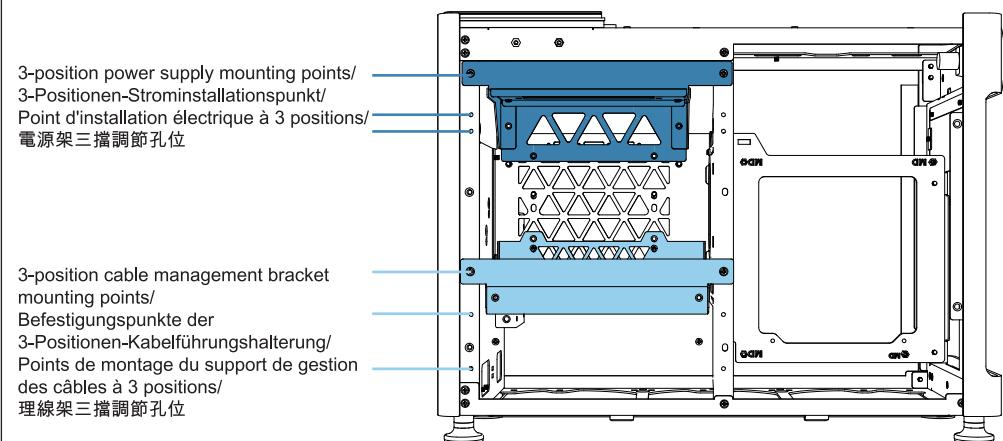


x4

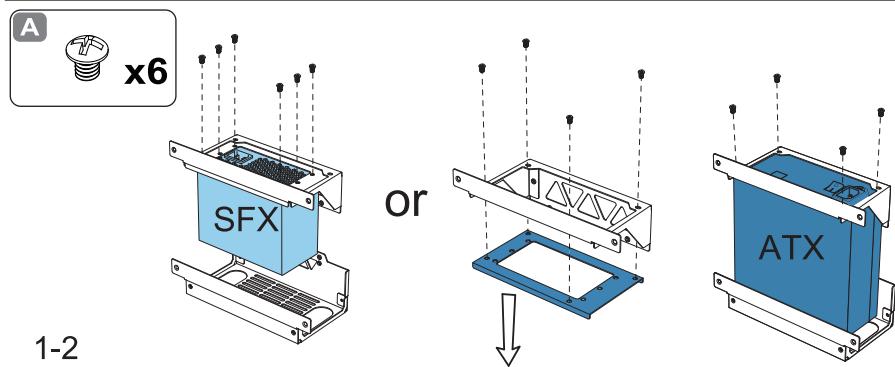


Graphics card vertical installation  
Vertikale Installation der Grafikkarte  
Installation verticale de la carte graphique  
顯卡轉接側插安裝步驟

Install the Power Supply/Installation Netzteil /Installer le bloc d'alimentation/電源安裝

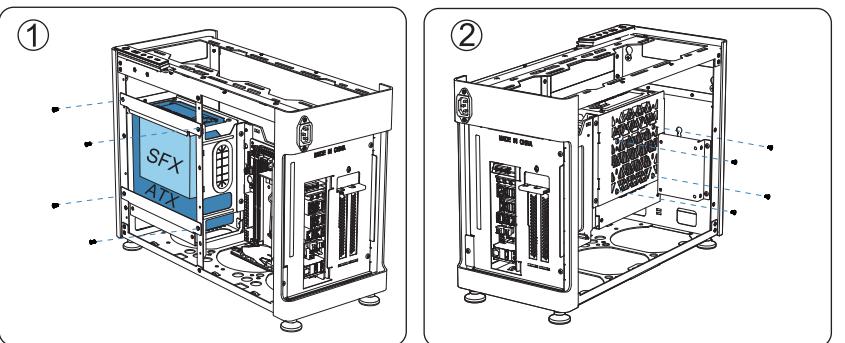


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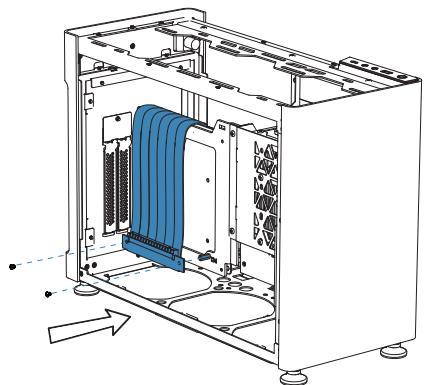
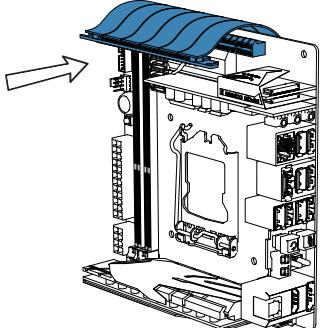
Graphics card vertical installation  
Vertikale Installation der Grafikkarte  
Installation verticale de la carte graphique  
顯卡轉接側插安裝步驟

Install the Power Supply/Installation Netzteil /Installer le bloc d'alimentation/電源安裝



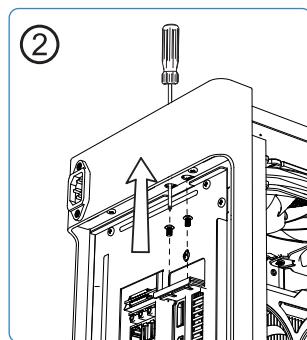
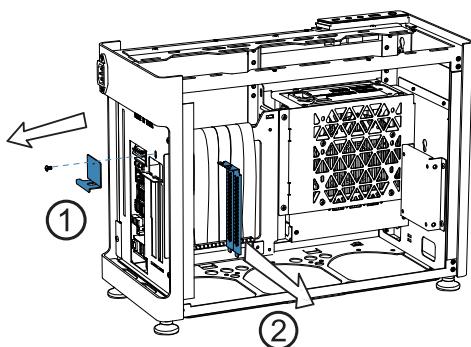
1-3

PCI-E riser cable installation/Installation des PCI-E-Steigkabels/  
Installation du câble de montage PCI-E/安裝顯卡轉接線

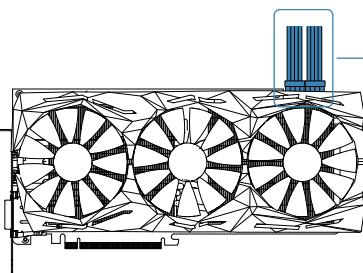


Graphics card vertical installation  
Vertikale Installation der Grafikkarte  
Installation verticale de la carte graphique  
顯卡轉接側插安裝步驟

Graphics card installation/Installation Grafikkarte /Installer la carte graphique/安裝顯卡

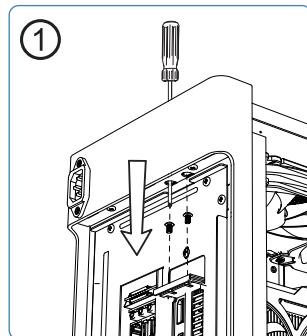
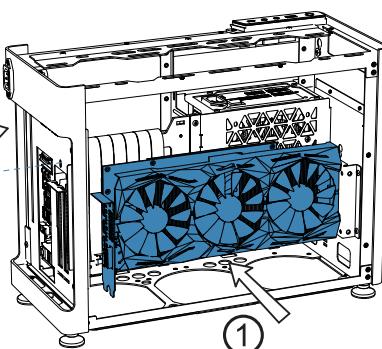


1-1



Please plug-in the power cord in advance  
Bitte stecken Sie das Netzkabel im Voraus ein  
Veuillez brancher le cordon d'alimentation à l'avance  
需先插上供電線纜

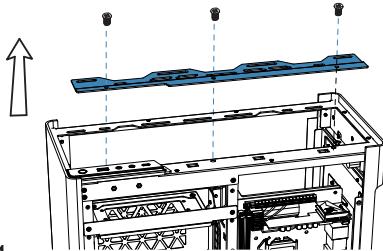
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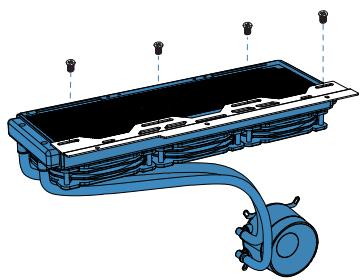
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Graphics card vertical installation  
Vertikale Installation der Grafikkarte  
Installation verticale de la carte graphique  
顯卡轉接側插安裝步驟

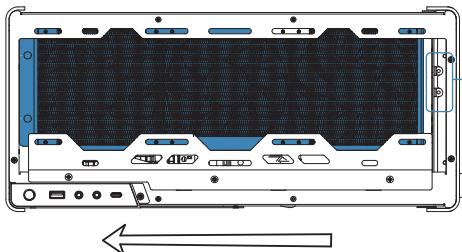
AIO liquid cooler installation/Installation des AIO-Flüssigkeitskühlers /  
Installation d'un refroidisseur de liquide AIO/水冷安裝



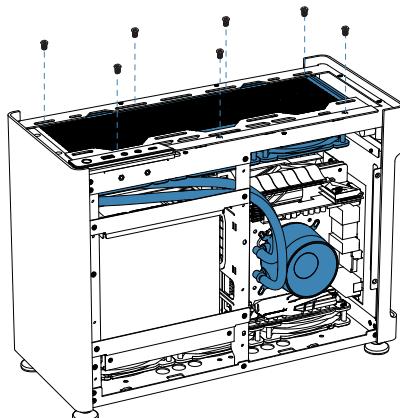
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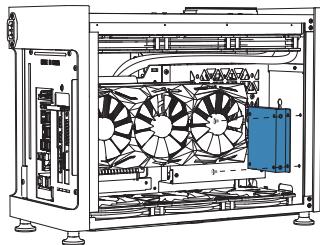
Please mounting the radiator towards the front panel, to allow spacing for screw driver to secure the graphics card/  
Bitte montieren Sie den Kühler in Richtung Frontplatte, damit der Schraubenzieher die Grafikkarte sichern kann/  
euillez monter le radiateur vers le panneau avant, pour permettre un espacement pour le tournevis pour fixer la carte graphique/  
冷排尽量靠近前板，留出固定显卡的螺丝刀穿孔位置



1-3

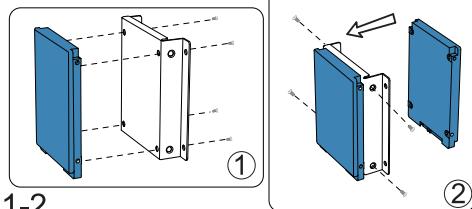
Graphics card vertical installation  
 Vertikale Installation der Grafikkarte  
 Installation verticale de la carte graphique  
 顯卡轉接側插安裝步驟

2.5" SSD installation/Installation 2.5" zoll-laufwerk/Installer disque durs 2.5"/  
 安裝2.5"SSD硬碟

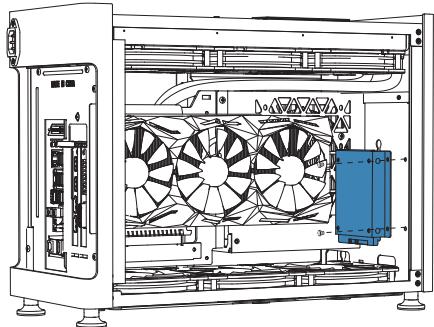


1-1

**B** x8

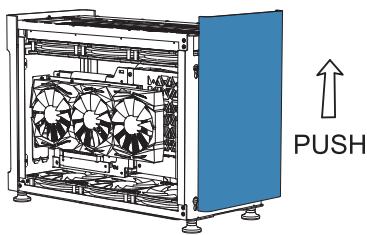


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1-3

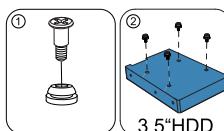
2.5" SSD or 3.5" HDD installation/Installation 3.5"- oder 2.5"-zoll-laufwerk /Installer disque durs 2.5" ou 3.5"/安裝2.5"SSD/3.5"HDD硬碟



1-1

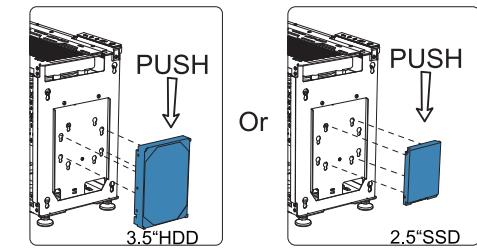
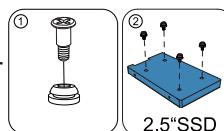
**C** x4    **G** x4

**D** x4    **G** x4

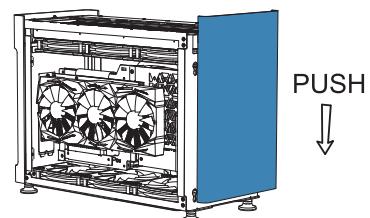


1-2

Or



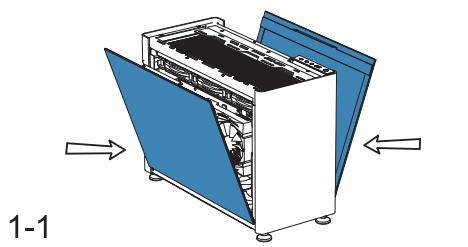
1-3



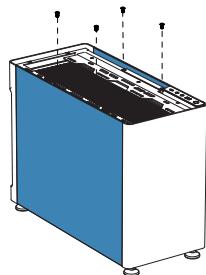
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Graphics card vertical installation  
Vertikale Installation der Grafikkarte  
Installation verticale de la carte graphique  
顯卡轉接側插安裝步驟

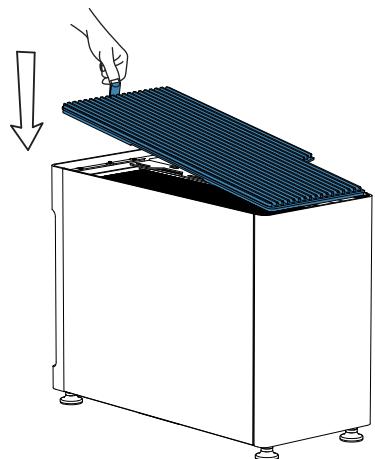
Side glass panel installation / Installation der Seitenglasscheibe / Installation der oberen Abdeckung/Installation du panneau de verre latéral / Installation du couvercle supérieur/  
安裝側面玻璃板/安裝上蓋



1-1

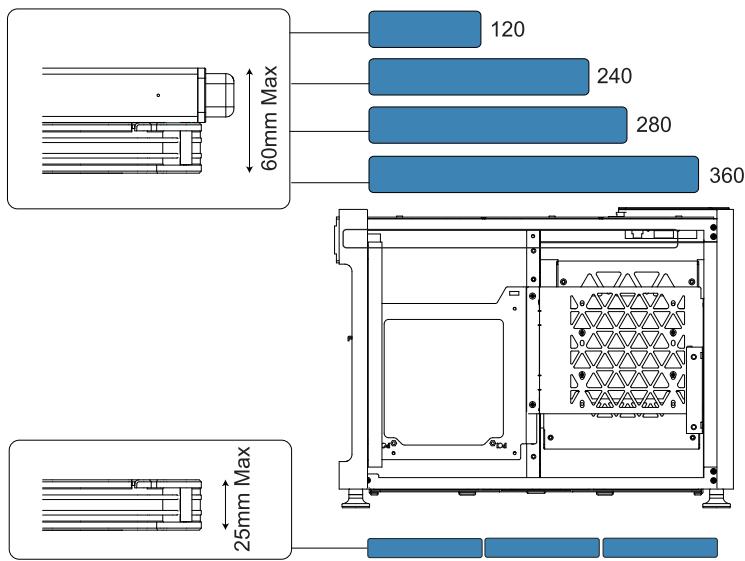


1-2



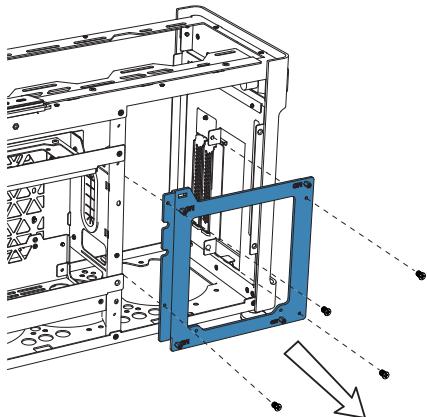
1-3

Cooling Support/Kühlungsunterstützung/Support de refroidissement/散熱支持

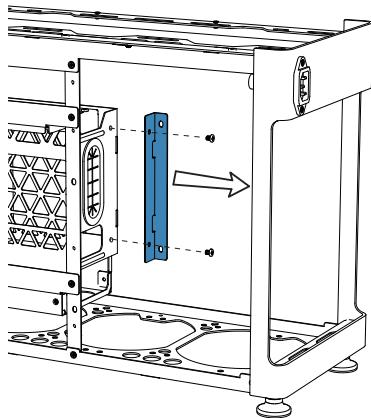


Graphics card vertical installation steps  
Schritte zur vertikalen Installation der Grafikkarte  
Procédé de montage vertical de cartes  
顯卡直插安裝步驟

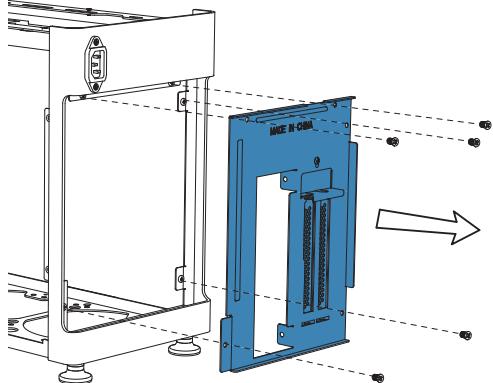
Graphics card vertical installation steps/ Schritte zur vertikalen Installation der Grafikkarte/  
Procédé de montage vertical de cartes / 更換背板/更改主機板五金架位置



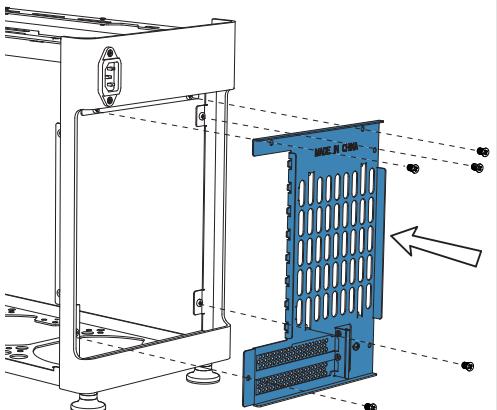
1-1



1-3



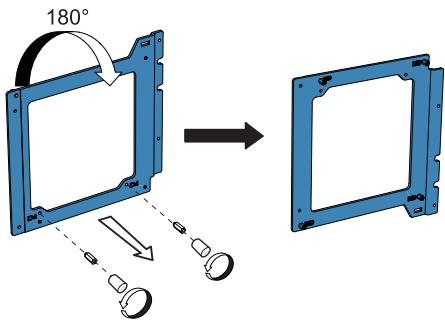
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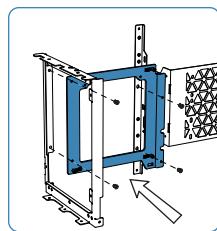
1-4

Graphics card vertical installation  
Vertikale Installation der Grafikkarte  
Installation verticale de la carte graphique  
顯卡轉接側插安裝步驟

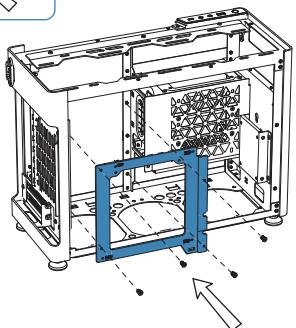
Graphics card vertical installation steps/ Schritte zur vertikalen Installation der Grafikkarte/  
Procédé de montage vertical de cartes / 更換背板/更改主機板五金架位置



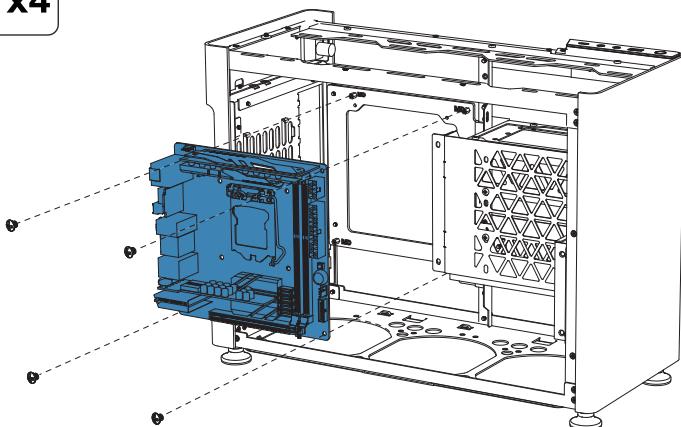
1-5



1-6



Motherboard Installation/Installation Hauptplatine Zubehör /  
Installer l'ensemble carte mère/主機板安裝

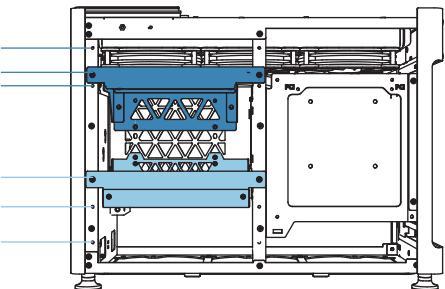


Graphics card vertical installation steps  
Schritte zur vertikalen Installation der Grafikkarte  
Procédé de montage vertical de cartes  
顯卡直插安裝步驟

Install the Power Supply/Installation Netzteil /Installer le bloc d'alimentation/電源安裝

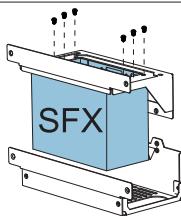
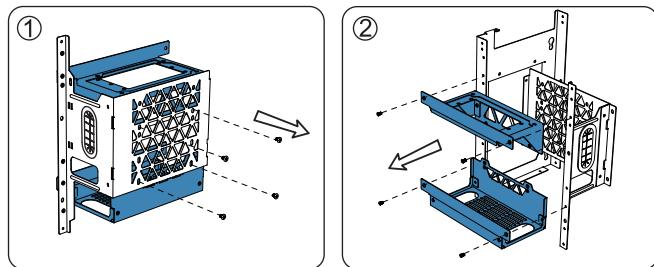
Power Supply installation with liquid cooling system/Installation der Stromversorgung mit Flüssigkühlsystem/Installation d'alimentation électrique avec système de refroidissement de liquide/水冷版電源安裝

3-position power supply mounting points/  
3-Positionen-Strominstallationspunkt/  
Point d'installation électrique à 3 positions/  
電源架三擋調節孔位

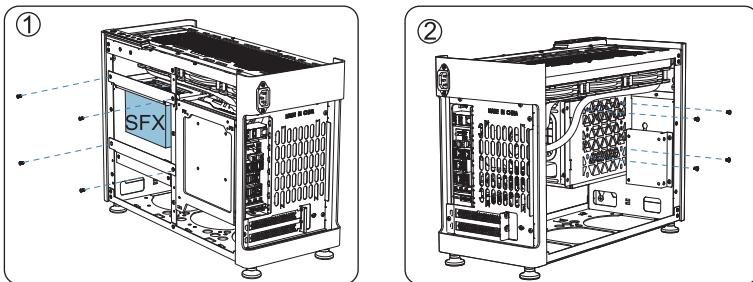


3-position cable management bracket  
mounting points/  
Befestigungspunkte der  
3-Positionen-Kabelführungshalterung/  
Points de montage du support de gestion  
des câbles à 3 positions/  
理線架三擋調節孔位

1-1



1-2



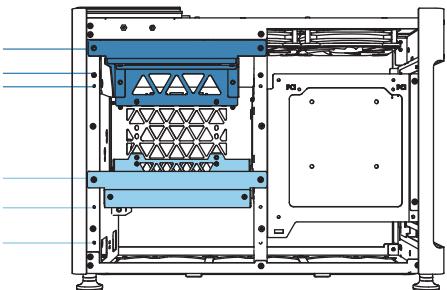
1-3

Graphics card vertical installation steps  
Schritte zur vertikalen Installation der Grafikkarte  
Procédé de montage vertical de cartes  
顯卡直插安裝步驟

Install the Power Supply/Installation Netzteil /Installer le bloc d'alimentation/電源安裝

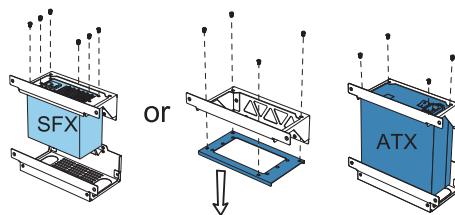
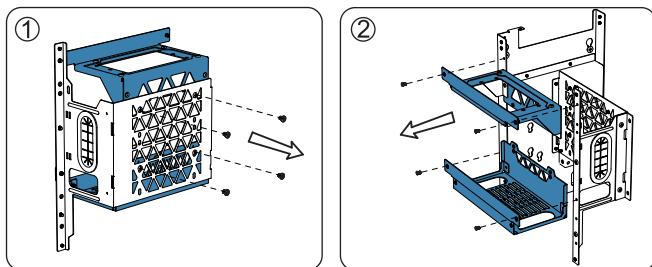
Power supply installation with air cooler/Installation der Stromversorgung mit Luftkühler/  
Installation d'alimentation électrique avec réfrigérateur à air/风冷版電源安裝

3-position power supply mounting points/  
3-Positionen-Strominstallationspunkt/  
Point d'installation électrique à 3 positions/  
電源架三擋調節孔位

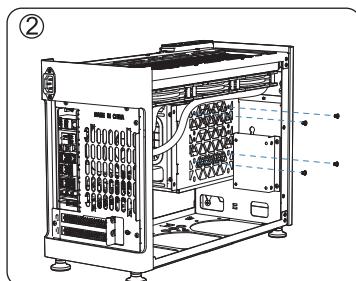
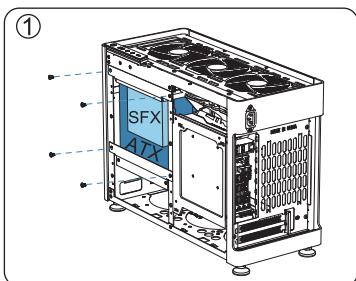


3-position cable management bracket  
mounting points/  
Befestigungspunkte der  
3-Positionen-Kabelführungshalterung/  
Points de montage du support de gestion  
des câbles à 3 positions/  
理線架三擋調節孔位

1-1



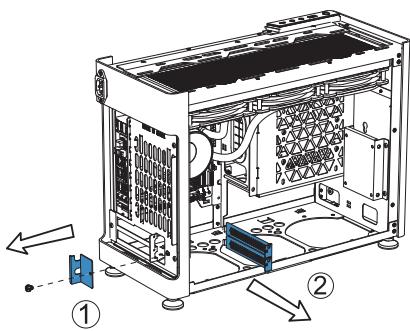
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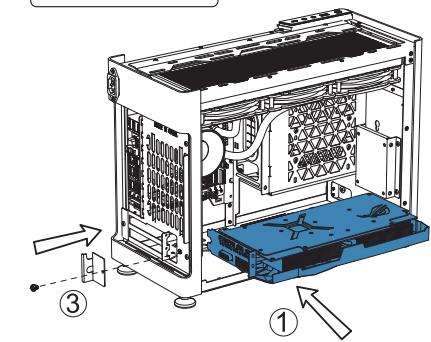
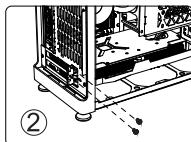
1-3

Graphics card vertical installation steps  
Schritte zur vertikalen Installation der Grafikkarte  
Procédé de montage vertical de cartes  
顯卡直插安裝步驟

Graphics card installation/Installation Grafikkarte /  
Installer la carte graphique/安裝顯卡

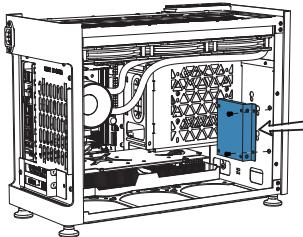


1-1



1-2

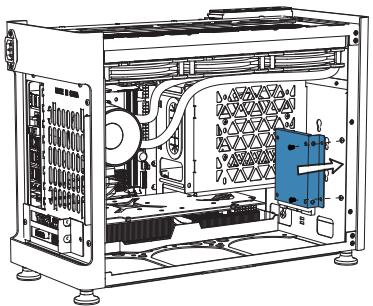
2.5" SSD installation/Installation 2.5" zoll-laufwerk/Installer disque durs 2.5"/  
安裝2.5"SSD硬碟



1-1



1-2



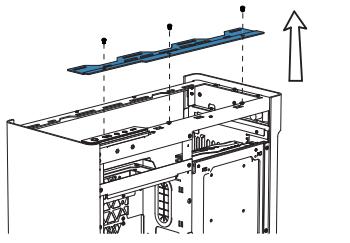
1-3

Graphics card vertical installation steps  
Schritte zur vertikalen Installation der Grafikkarte  
Procédé de montage vertical de cartes  
顯卡直插安裝步驟

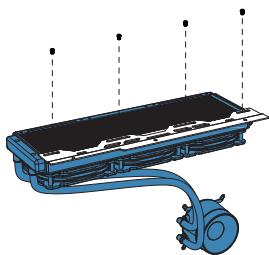
Rear panel replacement / Reposition MB tray/Ersatz für das hintere Panel /Reposition MB table/  
Remplacement / repositionnement du plateau MB du panneau arrière/水冷安裝或者風冷安裝

AIO liquid cooler installation/Installation des AIO-Flüssigkeitskühlers /  
Installation d'un refroidisseur de liquide AIO/水冷安裝

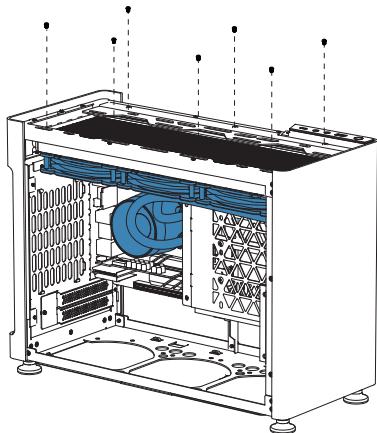
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1-2

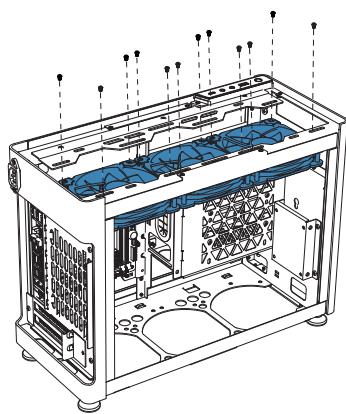


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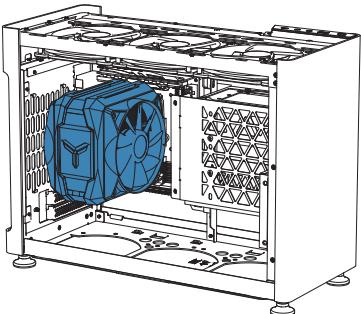


Installation of liquid cooling or water cooling system/Installation von Flüssigkühl- oder  
Wasserkühlsystem/Installation d'un système de réfrigération liquide ou hydraulique/  
風冷安裝

1-1

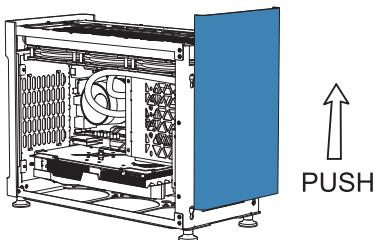


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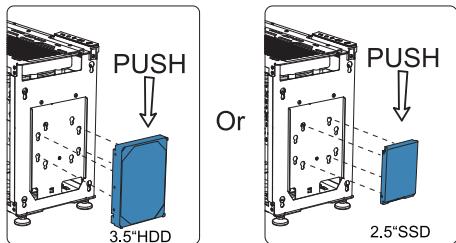


Graphics card vertical installation steps  
 Schritte zur vertikalen Installation der Grafikkarte  
 Procédé de montage vertical de cartes  
 顯卡直插安裝步驟

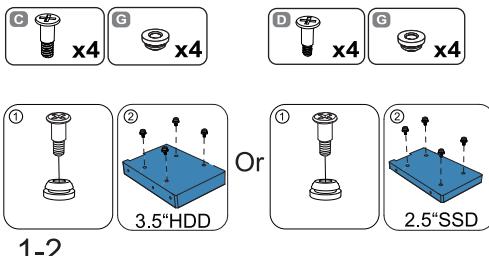
2.5" SSD or 3.5" HDD installation/Installation 3.5"- oder 2.5"-zoll-laufwerk /Installer disque durs 2.5" ou 3.5"/安裝2.5"SSD/3.5"HDD硬碟



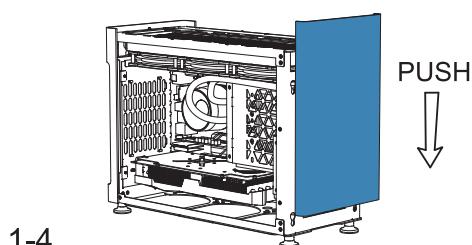
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1-3

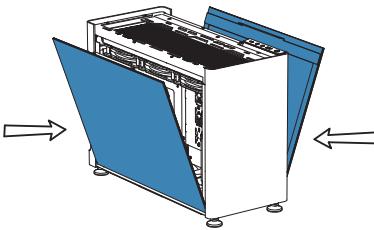


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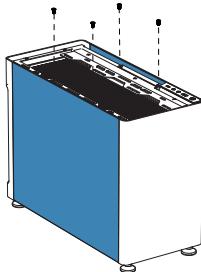


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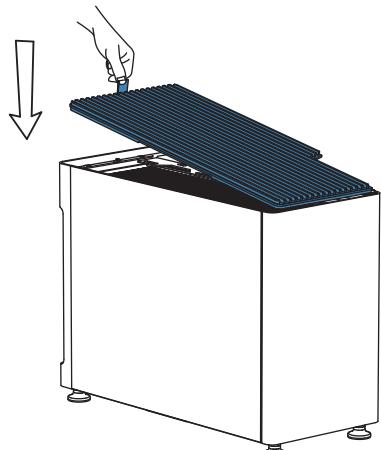
Side glass panel installation / Installation der Seitenglasscheibe / Installation der oberen Abdeckung/Installation du panneau de verre latéral / Installation du couvercle supérieur/ 安裝側面玻璃板/安裝上蓋



1-1



1-2



1-3



# Focus on the Essence of the Product