

THIS MANUAL IS FOR THE FOLLOWING MODELS

Dieses Handbuch gilt für die folgenden Modelle | Ce manuel concerne les modèles suivants | Este manual es para los siguientes modelos | 此手册适用于以下型号

PH-NV5S_DBK01 D-RGB Satin Black
PH-NV5S_DMW01 D-RGB Matte White

Legenda

Legende | Légende | Leyenda | 传奇

Remove | Entfernen | Retirer | Eliminar | 移除
Install | Installieren | Installer | Instalar | 安装
Loosen | Lösen | Desserrer | Aflojar | 拧松

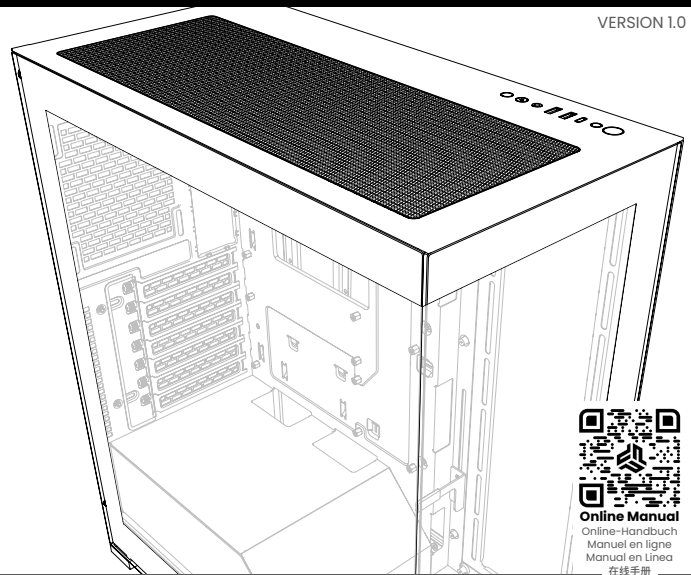
EN Phanteks will not take responsibility for any damages incurred due to incorrect installation or usage of this product.

DE Phanteks übernimmt keine Verantwortung für Schäden, die durch eine falsche Installation oder Verwendung dieses Produkts entstehen.

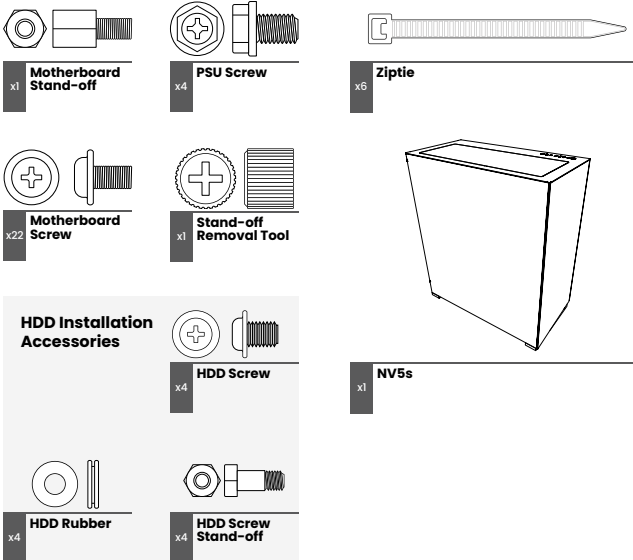
FR Phanteks décline toute responsabilité en cas de dommages résultant d'une installation ou d'une utilisation incorrecte de ce produit.

ES Phanteks no se responsabilizará de los daños ocasionados por la instalación o el uso incorrectos de este producto.

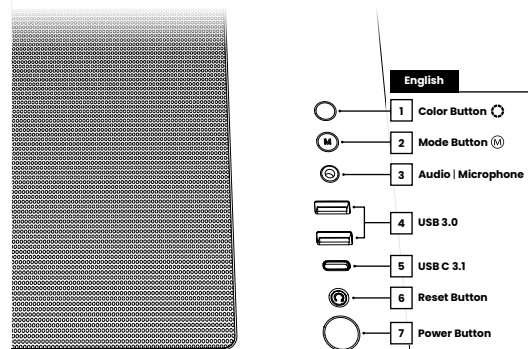
CN Phanteks 不会对安装中失误造成的任何损失负责, 请仔细阅读这本手册。

**SCOPE OF DELIVERY**

Lieferumfang | Contenu de la livraison | Alcance de la entrega | 供货范围

**FRONT I/O**

Vorne I/O | I/O avant | I/O frontal | 机箱 I/O



Deutsch	Français	Española	中文
1 Farbtaste	1 Bouton de Couleur	1 Botón de Colores	1 灯光颜色切换
2 Modustaste	2 Bouton Mode	2 Botón de Modo	2 灯光模式切换
3 Audio Mikrofon	3 Audio Microphone	3 Sonido Micrófono	3 耳机 麦克风二合一
4 USB 3.0	4 USB 3.0	4 USB 3.0	4 USB 3.0
5 USB C 3.1	5 USB C 3.1	5 USB C 3.1	5 USB C 3.1
6 Reset-Knopf	6 Bouton de réinitialisation	6 Botón de reinicio	6 重启键
7 Power-Taste	7 Bouton d'alimentation	7 Botón de encendido	7 开机键

CLEARANCE

Spielraum | Autorisation | Autorización | 安装间隙

Fans | Fans | Ventilateurs | Ventiladores | 风扇

	Top Spitze Haut Arriba 顶	Side Seite Côté Lado 侧	Bottom Unterseite Bas Abajo 底	Rear Rückseite Arrière Trasera 后
120mm	3x	3x	-	1x
140mm	-	-	-	-

Radiator | Kühler | Radiateur | Radiador | 水冷排

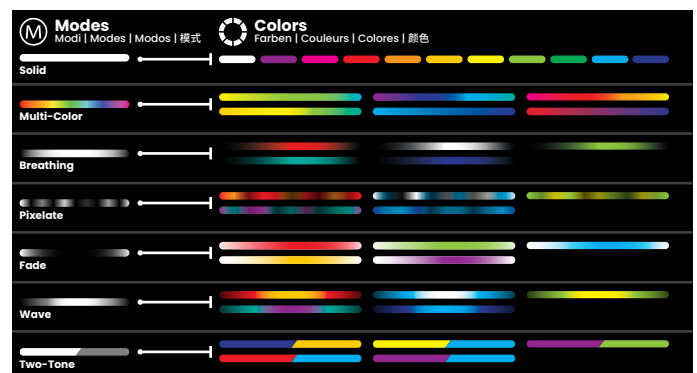
120mm	max. 360	-	-	max. 120
140mm	-	-	-	-

Clearance | Spielraum | Autorisation | Autorización | 间隙

CPU Cooler — 170 mm Height | Höhe | Hauteur | Altura | 风冷
GPU — 420 mm Length | Länge | Longueur | Longitud | 显卡
Power Supply — 195 mm Length | Länge | Longueur | Longitud | 电源
360 Radiator — 120x410x60 mm Top | Spitze | Haut | Arriba | 顶水冷
120 Radiator — 125x180 mm Rear | Hintere | Arrière | Trasero | 后部

D-RGB CONTROLS

D-RGB-Steuerung | Commandes D-RVB | Controles D-RGB | D-RGB 灯控

**Turn off LEDs**

Press and hold the MODE button for two seconds to turn off LEDs, press again to turn it ON

Schalten Sie die LEDs aus

Halten Sie die MODE-Taste zwei Sekunden lang gedrückt, um die LEDs auszuschalten, und drücken Sie sie erneut, um sie einzuschalten

Éteignez les LED

Appuyez et maintenez enfoncé le bouton MODE pendant deux secondes pour éteindre les LED, appuyez à nouveau pour l'allumer

Apague los LED

Mantenga presionado el botón MODE durante dos segundos para apagar los LED, presione nuevamente para encenderlo

关闭灯光

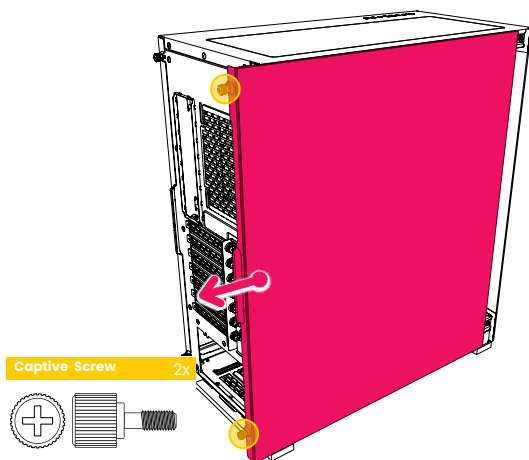
长按灯光模式切换键 2 秒关闭灯光, 再次按下打开灯光

PANEL REMOVAL

Ausbau des Panels | Retrait du panneau | Eliminación de paneles | 移除面板

01 LEFT SIDE PANEL

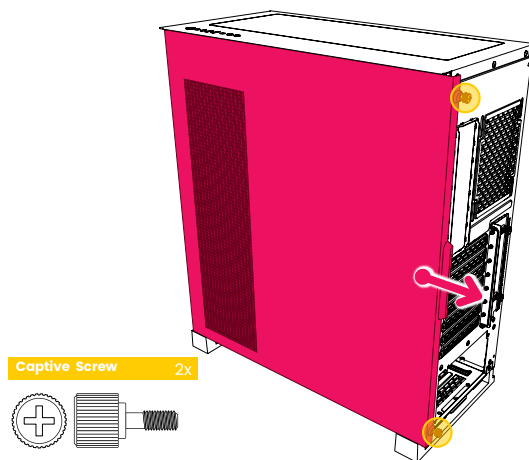
Linke Seitenwand | Panneau latéral gauche | Panel lateral izquierdo | 左侧板



It is recommended to remove all external panels before starting the installation process. Loosen the two thumb screws at the rear. Slide it back to remove.

02 RIGHT SIDE PANEL

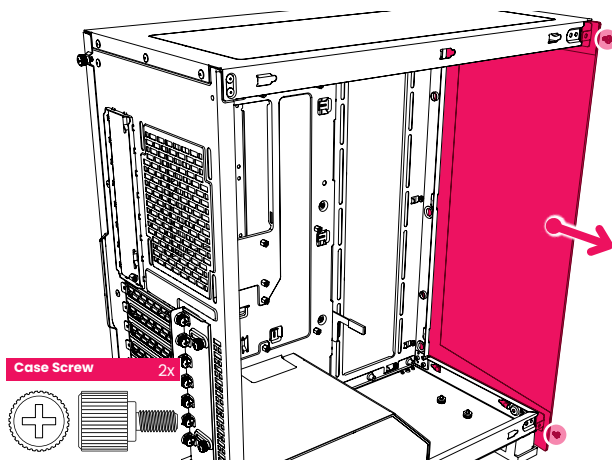
Rechtes Seitenteil | Panneau latéral droit | Panel lateral derecho | 右侧板



Loosen the two thumb screws at the rear. Slide it back to remove.

03 FRONT PANEL

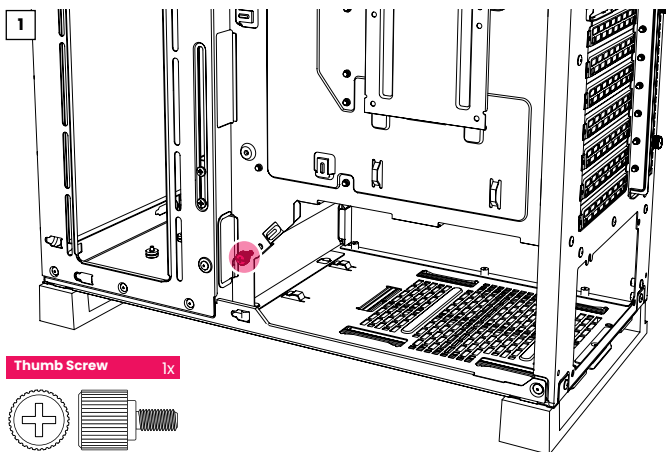
Frontblende | Panneau avant | Panel frontal | 前面板



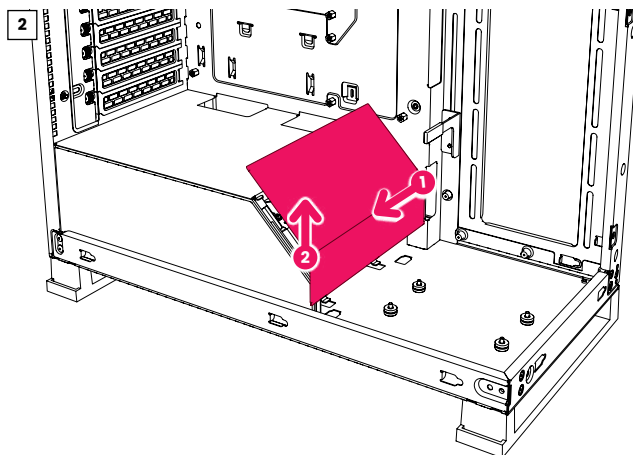
Remove the two screws at the front. Slide it sideways to remove.

04 POWER SUPPLY COVER

Netzteilabdeckung | Couvercle d'alimentation | Cubierta de la fuente de alimentación | 电源仓盖



Remove the thumb screws on the opposite side. Slide it to release.



Lift the PSU cover to remove it.



PRO TIP

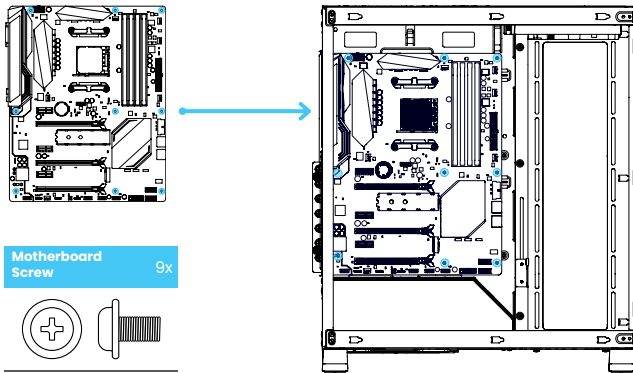
Optional you can remove the storage door for an easier installation process.

HARDWARE INSTALLATION

Hardware-Installation | Installation du matériel | Instalación de hardware | 硬件安装

01 MOTHERBOARD

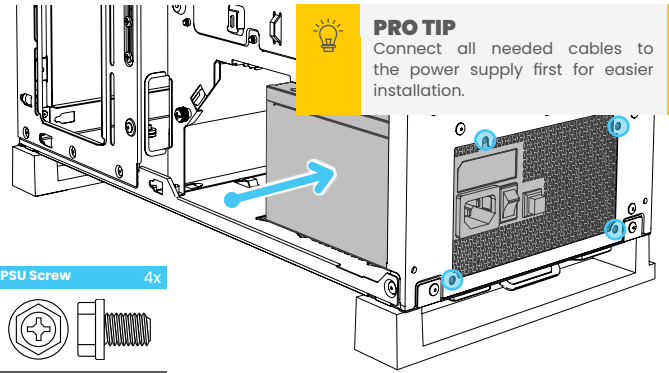
Hauptplatine | Carte mère | tarjeta madre | 主板



Install the ATX motherboard using 9x motherboard screws. Use the 'stand-off removal tool' to reposition the stand-offs for Micro-ATX Motherboards.

02 POWER SUPPLY

Stromversorgung | Source de courant | Fuente de alimentación | 电源

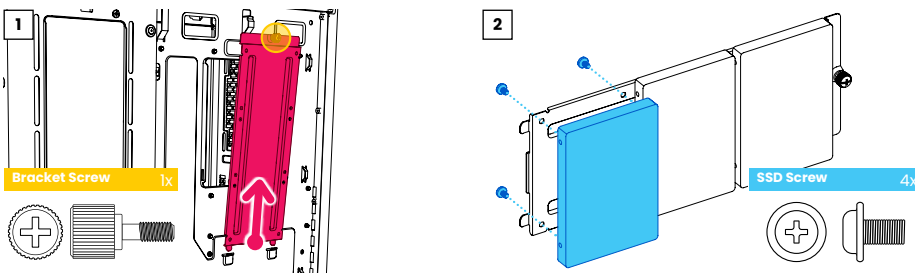


PRO TIP
Connect all needed cables to the power supply first for easier installation.

Insert the Power supply from the side into the chassis. Secure with 4x PSU screws.

03 STORAGE | 2.5" SSD

Speicher 2.5-Zoll-SSD | Stockage SSD 2.5" | Almacenamiento SSD de 2.5" | 2.5" SSD硬盘位

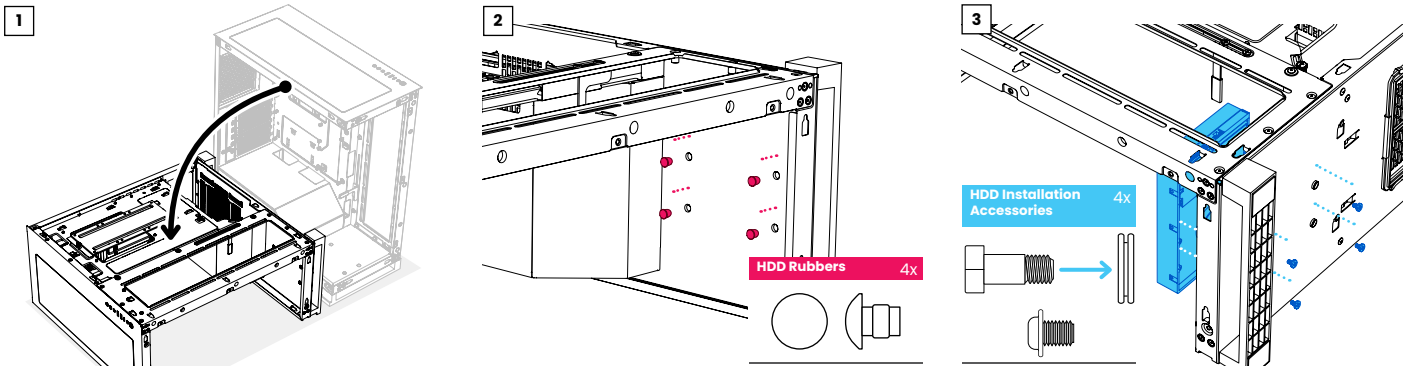


Loosen the thumb screw, lift up the bracket to remove it from the chassis.

Secure each SSD with 4x SSD screws.

04 STORAGE | 3.5" HDD

Speicher 3.5-Zoll-HDD | Stockage HDD 3.5" | Almacenamiento HDD de 3.5" | 3.5" HDD硬盘位



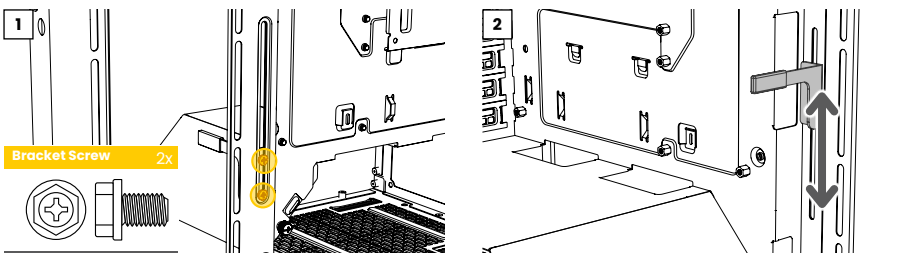
For easy installation we recommend to put the chassis on its side.

Remove the HDD rubbers.

Insert HDD screw standoffs into the rubber washer. Secure the HDD screws standoff and rubber washer to the HDD and place onto the case. Secure the HDD with the 4x HDD screws.

05 GPU SUPPORT BRACKET

GPU-Halterung | Support de GPU | Soporte de soporte de GPU | GPU支撑架

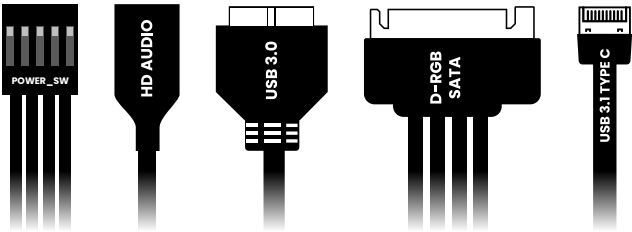


Loosen bracket screws on the other side of the GPU bracket to move the bracket.

Adjust the GPU Support bracket to secure the GPU in place. For a precise placement, install the GPU first.

CABLES

Kabel | Câbles | Cabos | 机箱线缆



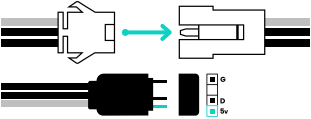
Connect the front I/O cables to the motherboard and power supply.

D-RGB CABLES

D-RGB-Kabel | Câbles D-RVB | Cables D-RGB | D-RGB 线材

Expand with more D-RGB products

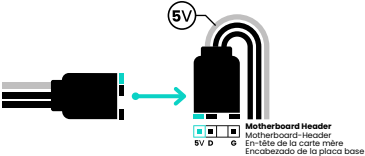
Erweitern Sie mit weiteren D-RGB-Produkten
Développez-vous avec plus de produits D-RGB
Expanda con más productos D-RGB



More D-RGB lighting products can be connected to the integrated D-RGB controller. Optionally, the lighting can be synced and controlled via motherboard software.

Sync lighting to the motherboard

Synchronisieren Sie die Beleuchtung mit dem Motherboard
Synchroniser l'éclairage avec la carte mère
Sincroniza la iluminación con la placa base



NOTE | D-RGB control buttons are deactivated if connected to a motherboard.

HINWEIS | D-RGB-Steuertasten sind deaktiviert, wenn sie an ein Motherboard angeschlossen sind.

REMARQUE | Les boutons de contrôle D-RGB sont désactivés s'ils sont connectés à une carte mère.

NOTA | Los botones de control D-RGB se desactivan si se conecta a una placa base.

注意 | 若连接主板灯光接口, 机箱灯控按键将失效

SAFETY INFORMATION

SICHERHEITSINFORMATION | INFORMATION DE SÉCURITÉ | INFORMACIÓN DE SEGURIDAD | 安全信息

In order to achieve maximum safety, we suggest that you adopt the following guidelines:

1. Place the product on a clean and stable surface that allows adequate air ventilation.
2. Don't use or place the product and any of its components near water, moisture, or other wet surfaces; or place the product near any heat, open flame, or other hot surfaces such as radiators, stoves, fireplaces, and candles.
3. Use caution when operating the desktop PC to avoid electrical shock or damage, such as unplugging the power supply during thunderstorms, ensuring that your hands are dry before using (and handling) the desktop PC, keeping it away from any source of liquid and/or heat source, and using all other reasonable precautions needed under the circumstances.
4. When connecting external devices to your desktop PC, carefully plan how the wires will be placed. Protect any connected cables from being trod on or pinched, particularly at plugs, convenience receptacles, or the point where they exit from.
5. Take extra caution when handling/removing/reattaching glass components. Once removed, place the glass component on a stable surface first before proceeding.
6. When unplugging any connected devices and/or cables, always pull the cable or device's plug or connector. Don't forcefully tug on its cord.
7. Don't place any heavy items on top of the product.
8. Make sure that the desktop PC is off, unplugged from the outlet, and that all connected devices are powered off and unplugged (if any) before installing or uninstalling any internal component to and/or from the desktop PC or product.



FR

Cet appareil se recycle

REPRISE À LA LIVRAISON

À DÉPOSER EN MAGASIN

À DÉPOSER EN DÉCHÈTERIE



Points de collecte sur www.quefairedemesdechets.fr
Privilégiez la réparation ou le don de votre appareil !



The WEEE symbol indicates that this product must not be disposed of with normal household waste. Through the correct disposal of this product, you will help protect the environment. For more information on the disposal of this product, please contact your local municipality, your waste disposal service or the shop where you purchased the product.

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