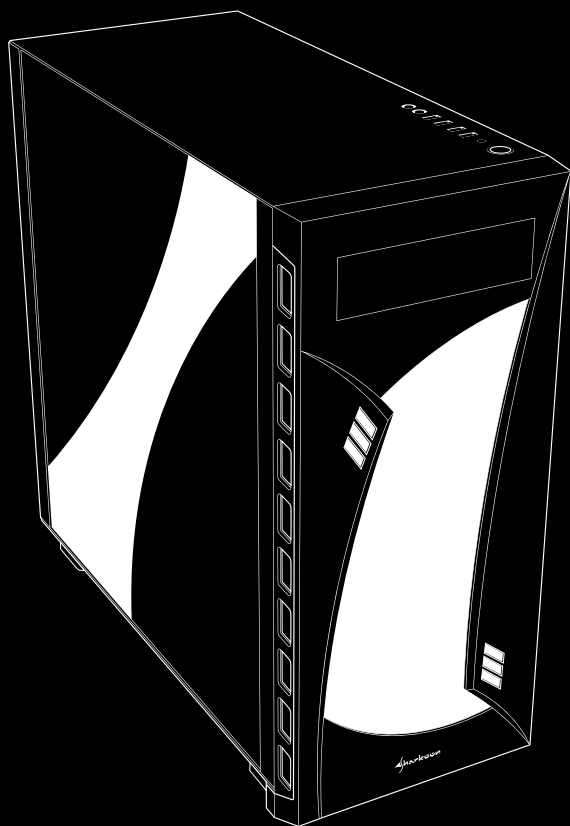


Sharkoon



# NIGHTSHARK

Manual • Anleitung • Manuel • Manuale dell'utente • Handleiding  
Instrukcja • Használati útmutató • Manuál • Руководство пользователя  
使用説明 • マニュアル

# Specifications

- Spezifikationen
- Spécifications
- Specifiche tecniche
- Especificaciones
- Especificações
- Specificaties
- Спецификация
- Műszaki adatok
- Specificace
- Technické údaje
- Особенности
- 規格
- 仕様

General:	NIGHT SHARK RGB	NIGHT SHARK Red / Blue	NIGHT SHARK Lite
■ Form Factor	ATX, E-ATX	ATX, E-ATX	ATX, E-ATX
■ Expansion Slots	7	7	7
■ Interior Painting	✓	✓	✓
■ Cable Management System	✓	✓	✓
■ Side Panel Tempered Glass 3 mm	✓	✓	✓
■ Dimensions (L x W x H)	50.3 x 21.0 x 47.5 cm	50.3 x 21.0 x 47.5 cm	50.3 x 21.0 x 47.5 cm

## I/O:

■ USB 3.0 (Top)	2	2	2
■ USB 2.0 (Top)	2	2	2
■ Audio (Top)	✓	✓	✓

## Max. Drive Bays:

■ 5.25"	1	1	1
■ 3.5"	3	3	3
■ 2.5"	5	5	5

## Fan Configuration:

■ Front Panel	2x 120 mm RGB Fans	2x 120 mm LED Fans	Optional
■ Side Panel	Optional*	Optional*	Optional*
■ Rear Panel	1x 120 mm RGB Fan	1x 120 mm LED Fan	Optional
■ Bottom Panel	Optional**	Optional**	Optional**

## Compatibility:

■ Mainboard	Mini-ITX, Micro-ATX, ATX, E-ATX, SSI CEB, SSI EEB		
■ Max. Length Graphics Cards	42 cm***	42 cm***	42 cm***
■ Max. Height CPU Cooler	16 cm	16 cm	16 cm
■ Max. Length Power Supply	29.5 cm	29.5 cm	29.5 cm

## Package Contents:

■ NIGHT SHARK, Accessory Set, Manual, Addressable RGB Control (only NIGHT SHARK RGB)
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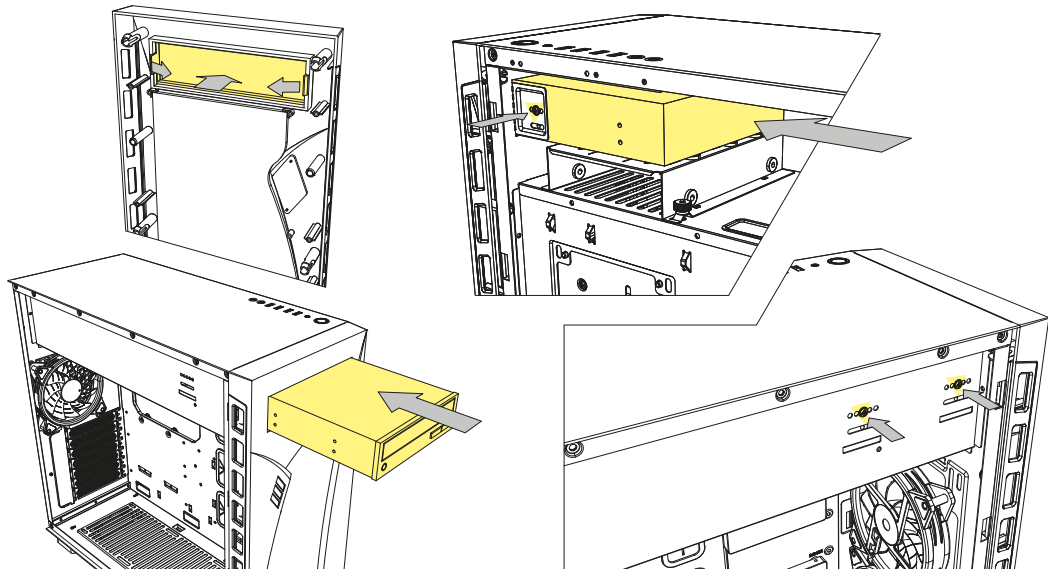
\* If HDD/SSD mounting cover is removed, 2x 120 mm fans or 240 mm radiator can be installed.

\*\* Internal USB 3.0 connection to mainboard may conflict with space for radiator. Check before installation.

\*\*\* 30 cm if radiator is installed on side panel.

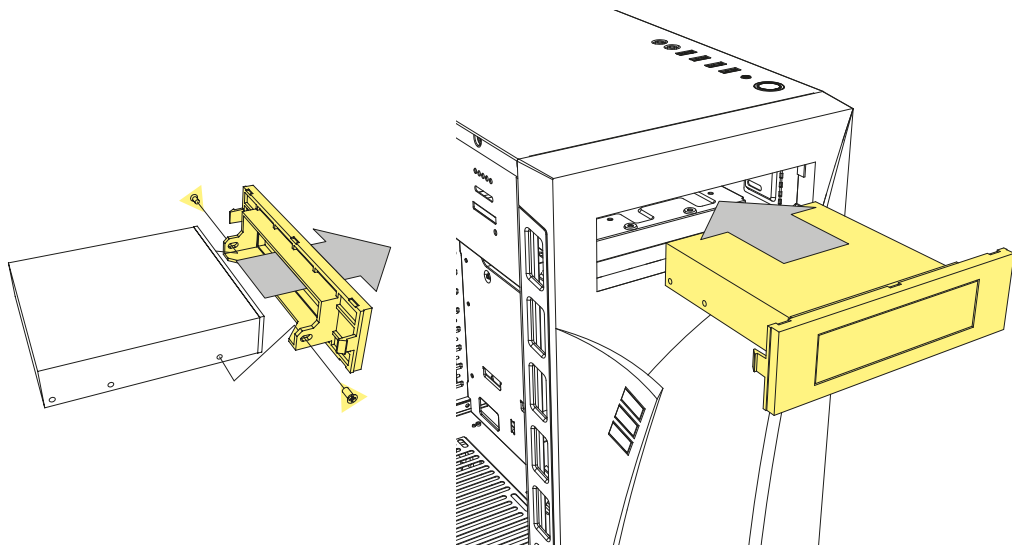
## 5.25" Device Installation

- Einbau 5,25"-Laufwerk
- Installation du périphérique 5,25"
- Installazione unità da 5,25"
- Instalación de dispositivo 5,25"
- 5,25" Instalação de dispositivo
- Installatie 5,25" apparaat
- 5,25" монтаж urządzeń
- 5,25" eszköz beszerelhetőség
- Instalace 5,25" jednotky
- Установка устройства 5,25"
- 5,25" 装置安裝
- 5.25 インチデバイスの取付け



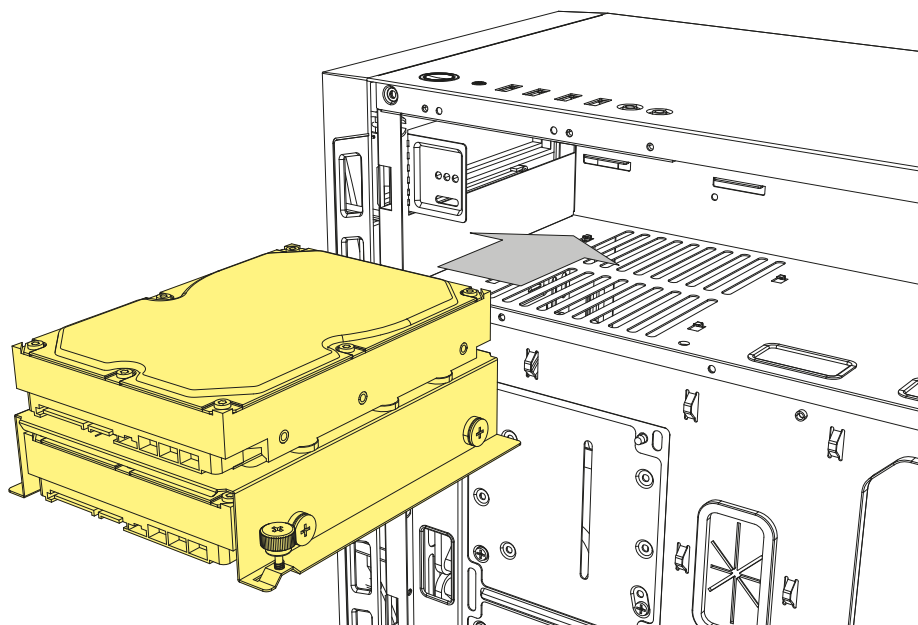
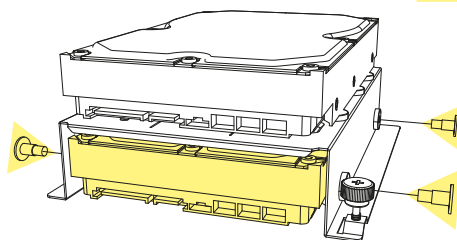
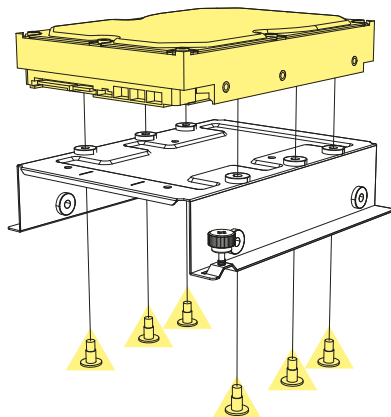
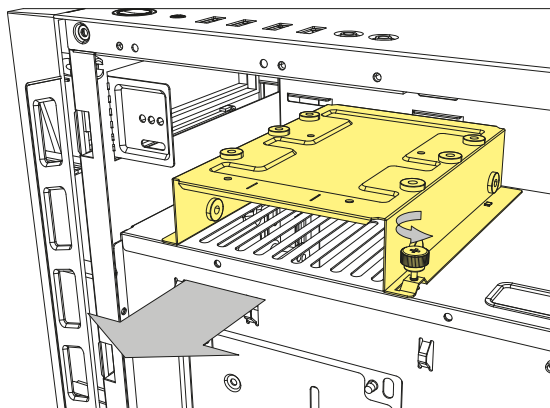
## 3.5" External Device Installation

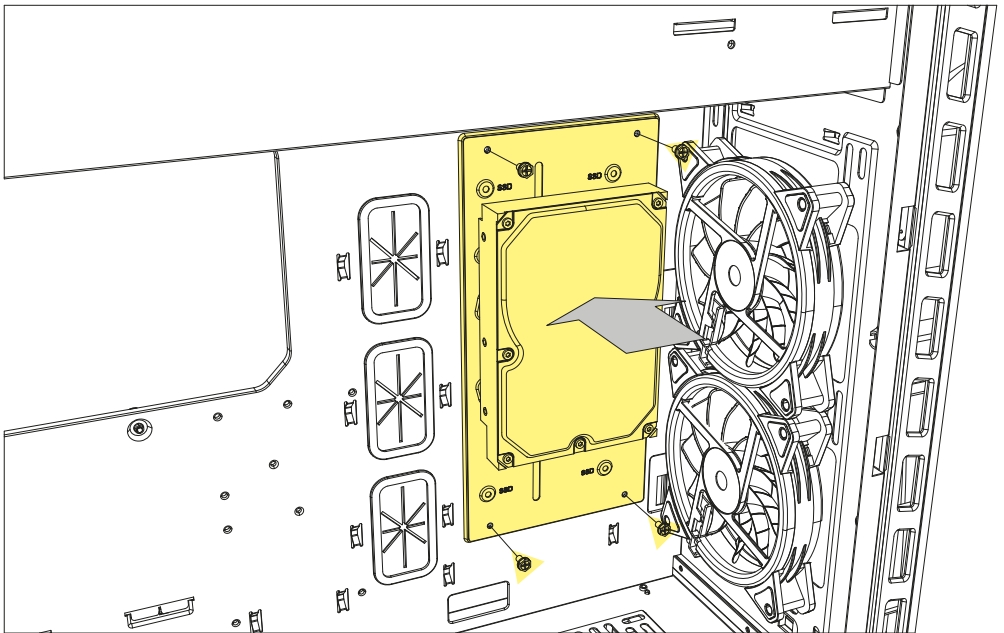
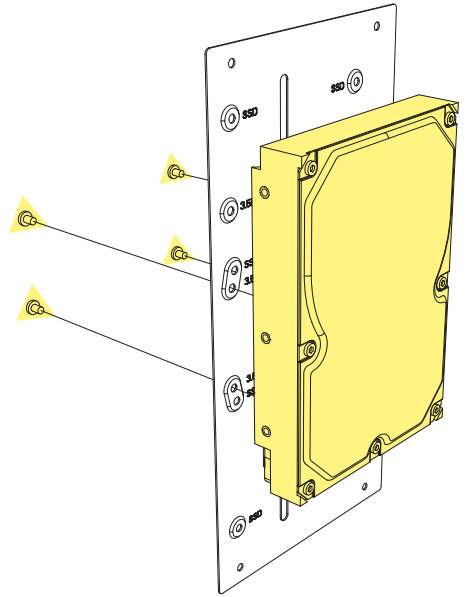
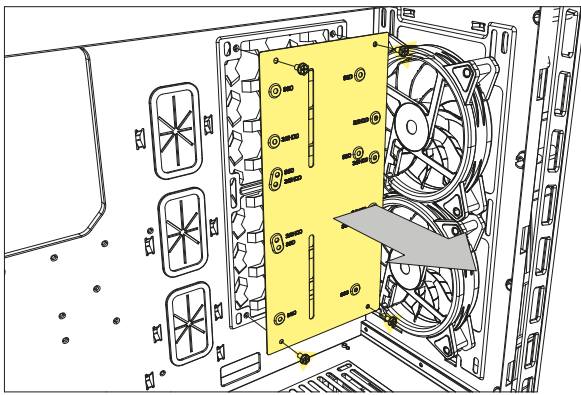
- Einbau 3,5"-Laufwerk (Extern)
- Installation du périphérique externe de 3,5"
- Installazione unità esterna da 3,5"
- Instalación externa de dispositivo 3,5"
- Instalação de dispositivo externo 3,5"
- Installatie 3,5" apparaat (extern)
- 3,5" zewnętrzny montaż urządzeń
- 3,5" külső eszköz beszerelhetőség
- Instalace externí 3,5" jednotky
- Установка внешнего устройства 3,5"
- 3,5" 外接装置安裝
- 3.5 インチ外付けデバイスの取付け



# 3.5" HDD Installation

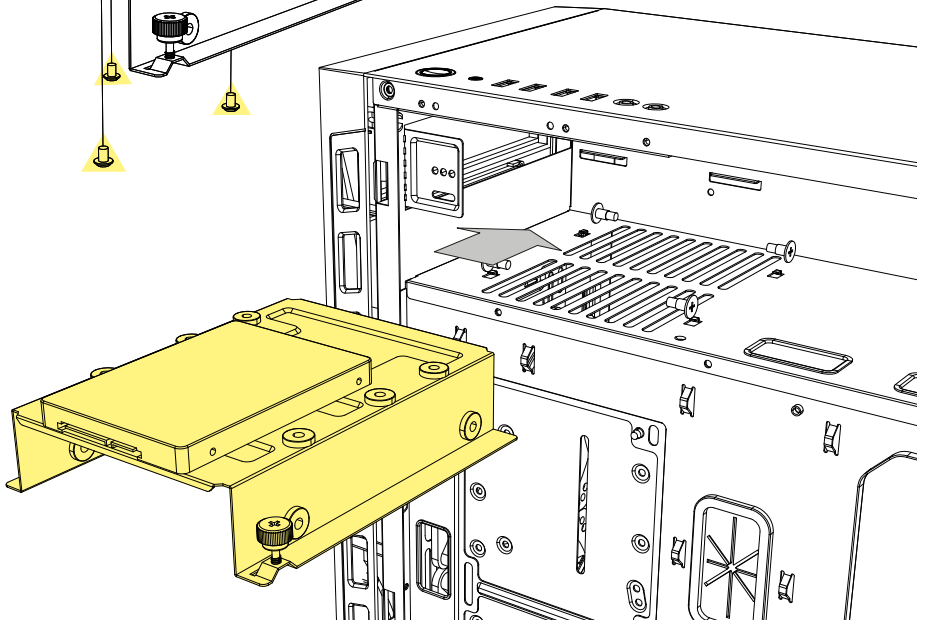
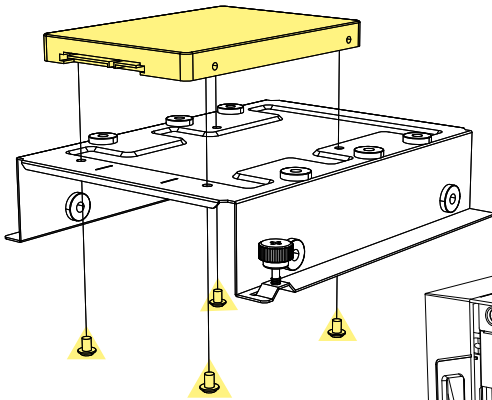
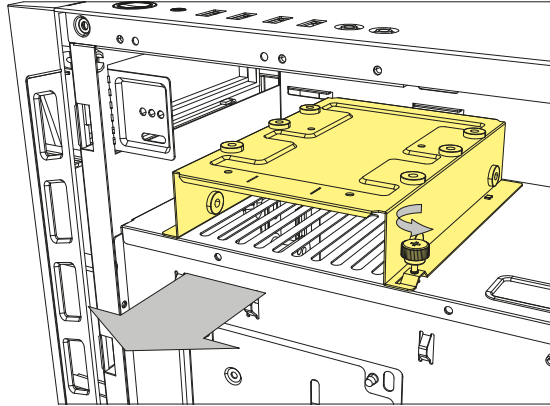
- Einbau 3,5"-HDD
- Installation du disque dur de 3,5"
- Installazione HDD da 3,5"
- Instalación de 3,5" HDD
- Instalação HDD 3,5"
- Installatie 3,5" HDD
- 3,5" montaž dyskóv
- 3,5" HDD beszerelhetőség
- Instalace 3,5" HDD
- Установка HDD 3,5"
- 3.5" 硬碟安裝
- 3.5 インチハードディスクの取付け

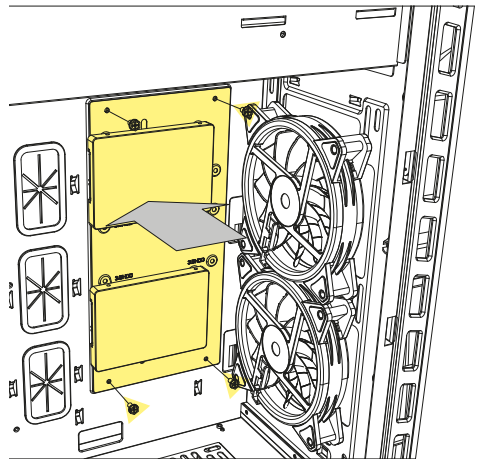
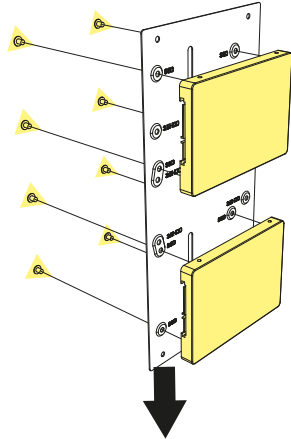
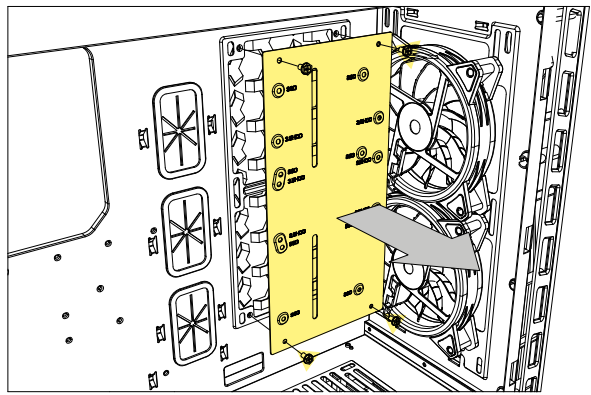
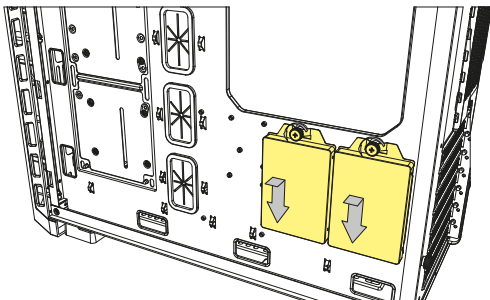
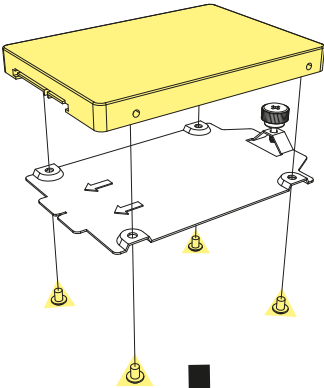
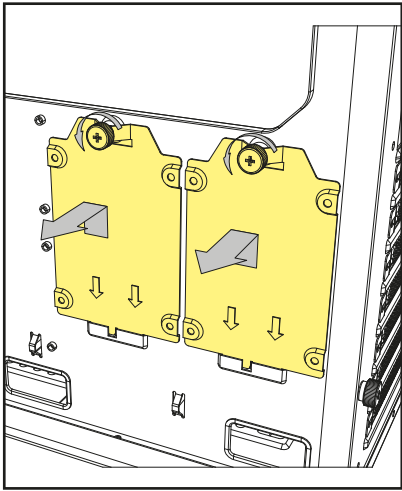




# 2.5" HDD/SSD Installation

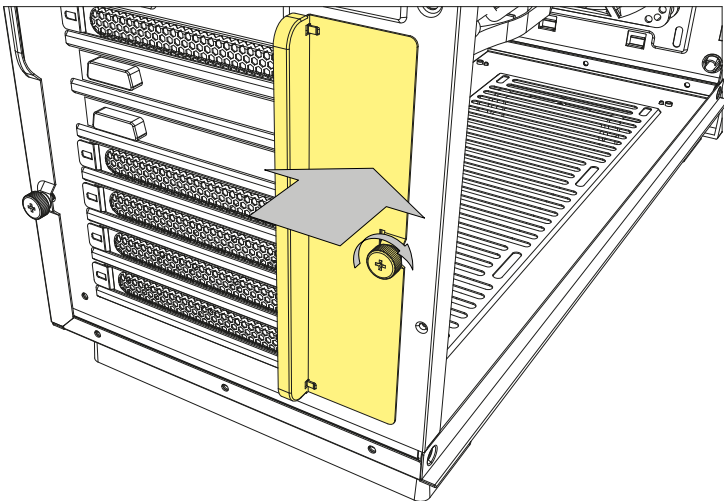
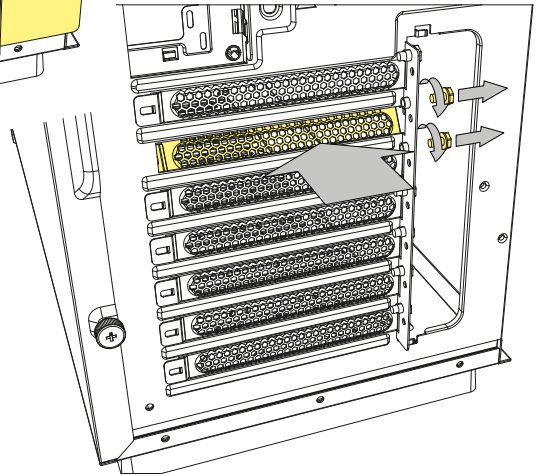
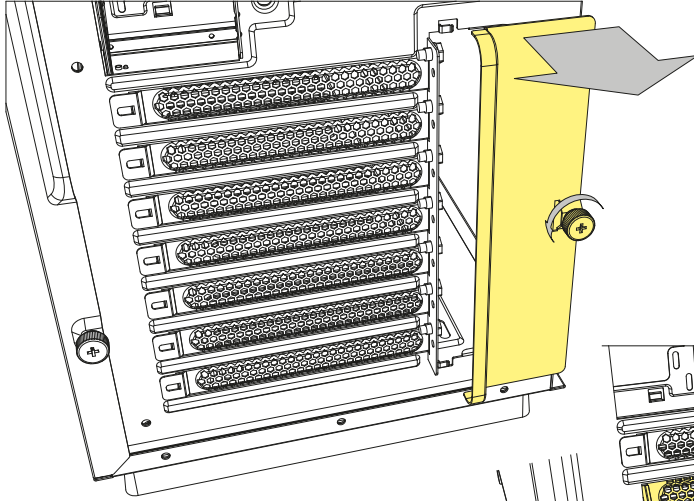
- Einbau 2,5"-HDD/SSD
- Installation disque dur/SSD
- Installazione HDD/SSD da 2,5"
- Instalación de 2,5" HDD/SSD
- Instalação HDD/SSD 2,5"
- Installatie 2,5" HDD/SSD
- 2,5" montaż HDD/SSD
- 2,5" HDD/SSD beszerelhetőség
- Instalace 2,5" HDD/SSD
- Установка HDD/SSD 2,5"
- 2.5" 硬碟/SSD 安裝
- 2.5 インチ HDD/SSD の取付け





# Add-On Cards Installation

- Einbau Erweiterungskarten
- Installation des cartes d'extension
- Installazione di schede aggiuntive
- Instalación de tarjetas adicionales
- Instalação de cartões adicionais
- Installatie uitbreidingskaarten
- Montaž kart rozšerení
- Bővítőkártya beszerelhetőség
- Instalace karet na základní desku
- Установка дополнительных карт
- 介面卡安裝
- 増設カードの取付け

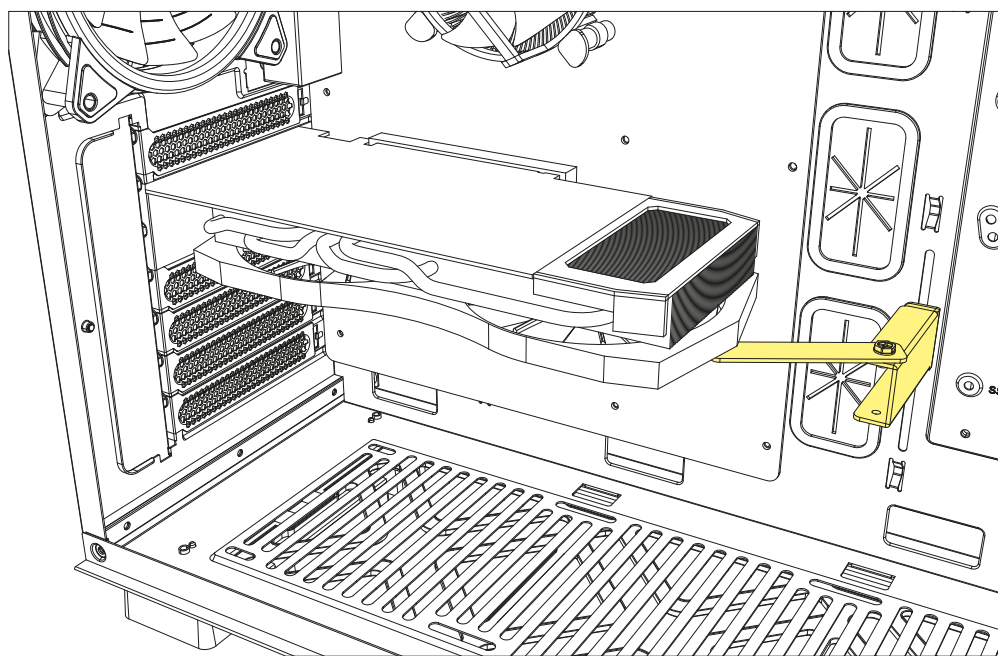
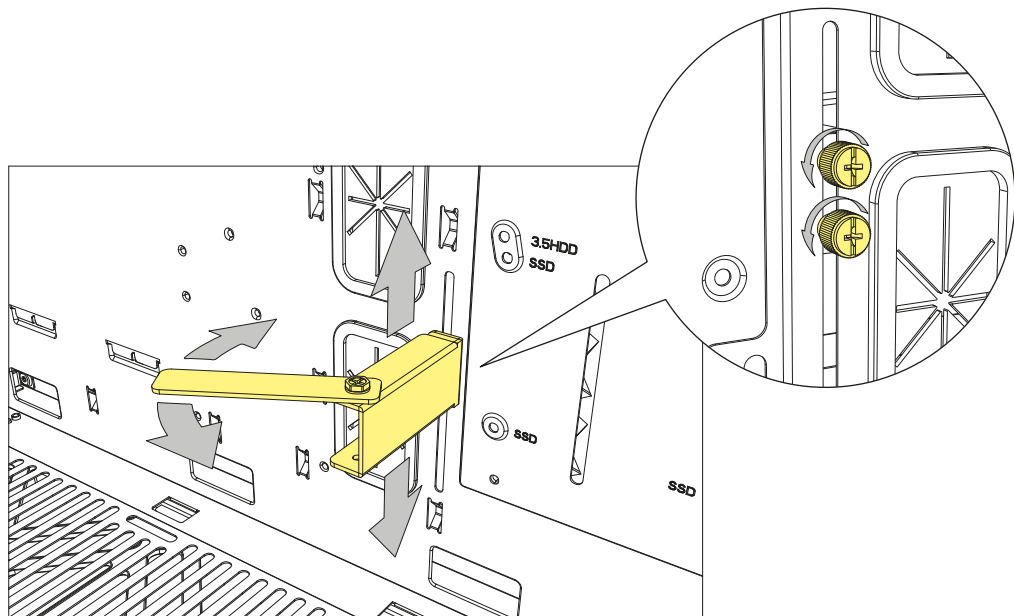




# Extra Graphics Card Support

- Zusätzlicher Grafikkartenhalter
- Support supplémentaire pour cartes graphiques
- Supporto aggiuntivo per scheda grafica
- Soporte extra para tarjeta gráfica
- Suporte extra para placas gráficas
- Ondersteuning voor extra grafische kaarten

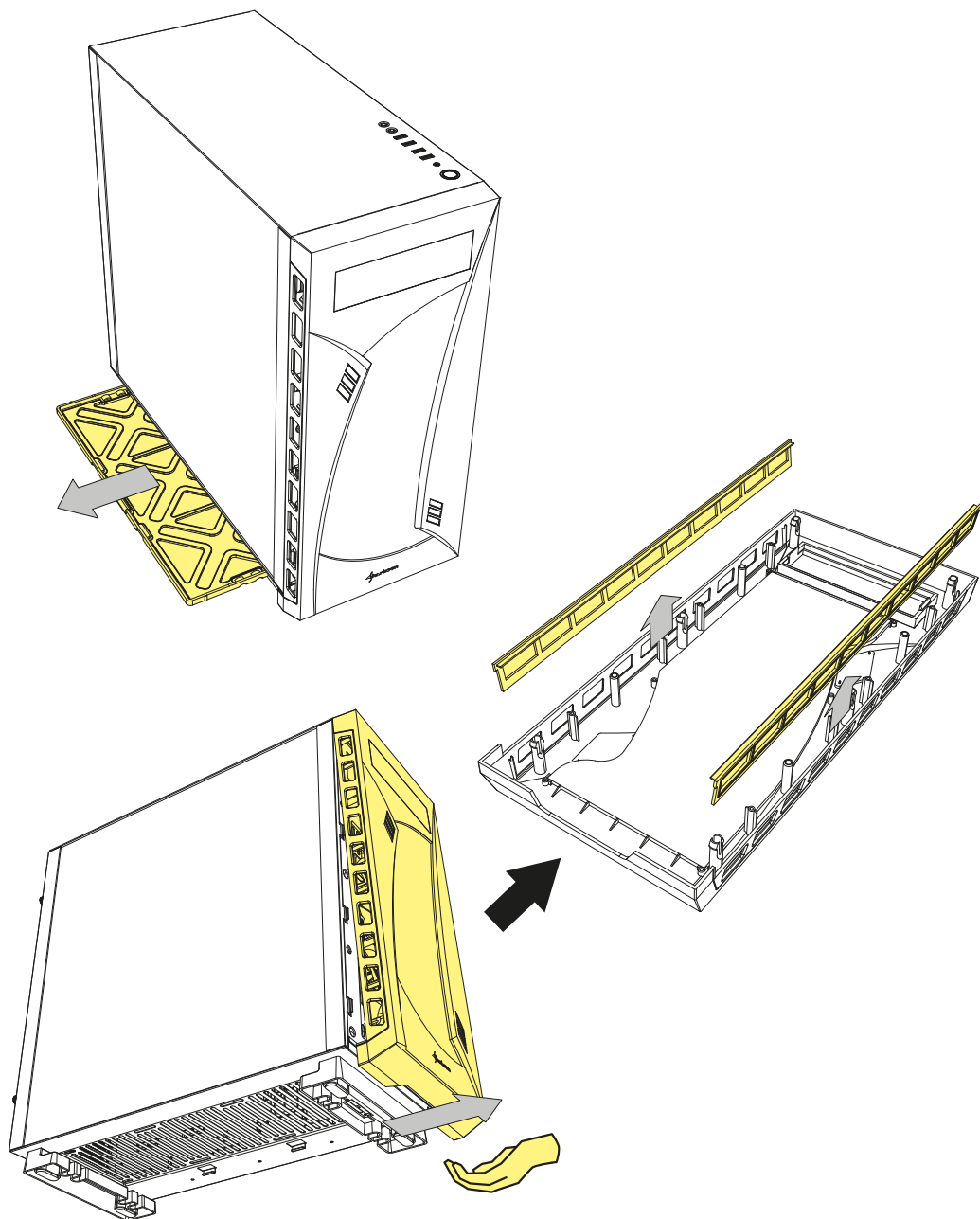
- System do podtrzymywania kart graficznych
- Extra grafikus kártya támogatás
- Podpora grafických karet
- Дополнительная поддержка видеокарты
- 顯示卡支撐架
- グラフィックカードの増設に対応



# Detachable Dust Filter

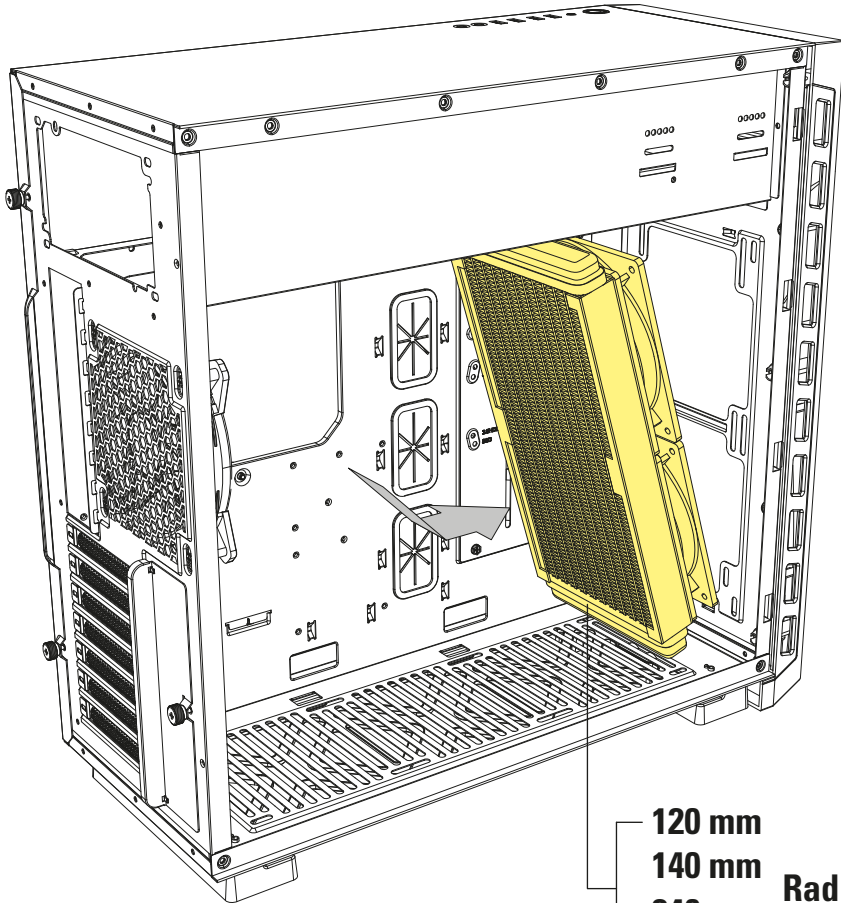
- Herausnehmbarer Staubfilter
- Filtre anti-poussière amovible
- Filtro antipolvere rimovibile
- Filtro de polvo desmontable
- Filtro de poeira destacável
- Afneembaar stoffilter

- Odczepialny filtr przeciwkurzowy
- Levehető porszűrő
- Odd litelný prachový filtr
- Съёмный пылевой фильтр
- 可拆卸式防塵濾網
- 着脱式ダストフィルター



# Front Panel Radiator Installation

- Radiatoreinbau Gehäusefront
- Installation du radiateur du panneau frontal
- Installazione del radiatore sul pannello frontale
- Instalación de radiador en el panel frontal
- Instalação do radiador no painel frontal
- Voorpaneel radiator installatie
- Montáž chlodyni na panelu przednim
- A radiátor felszerelése az előlő panelre
- Instalace chladiče na přední panel
- Установка радиатора передней панели
- 機殻前板水冷排安裝
- フロントパネルラジエーターの設置

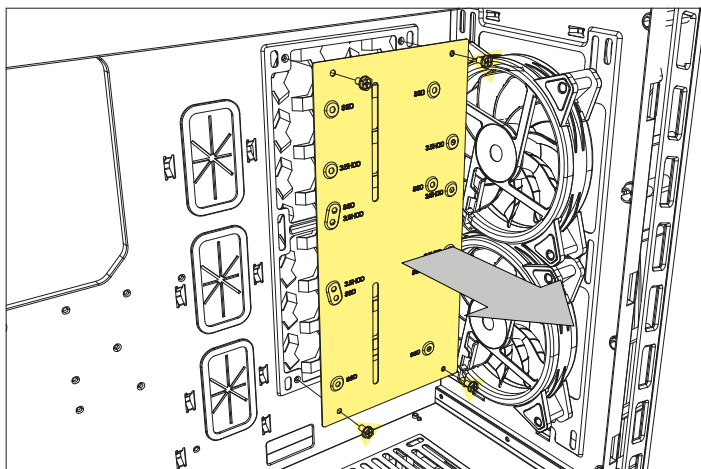


120 mm  
140 mm  
240 mm  
280 mm

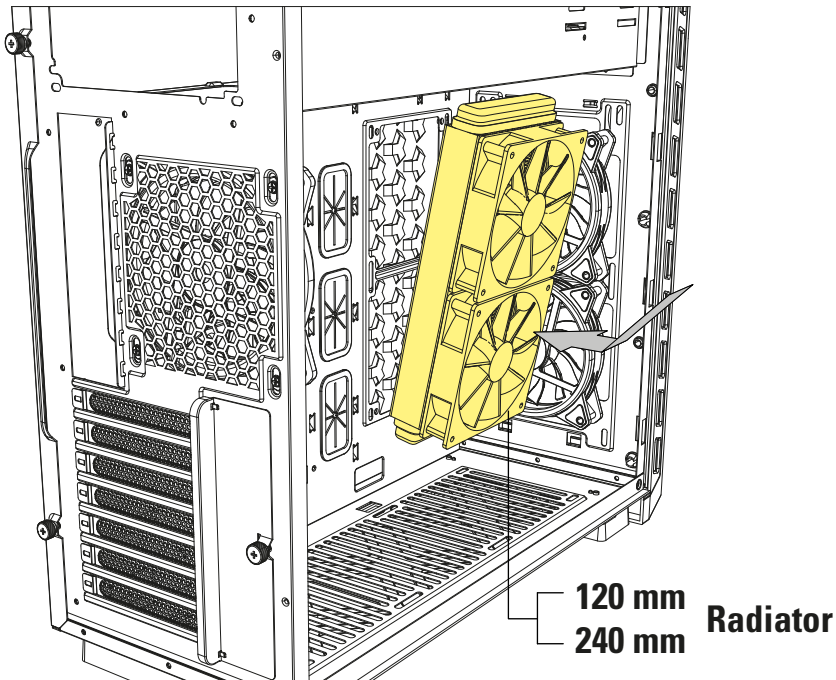
Radiator

## Side Panel Radiator Installation

- Radiatoreinbau Seitenteil
- Installation du radiateur du panneau latéral
- Installazione del radiatore sul pannello laterale
- Instalación de radiador en el panel lateral
- Instalação do radiador no painel lateral
- Zijpaneel radiator installatie
- Montáž chladičů na panelu bocznym
- A radiátor felszerelése az oldalsó panelre
- Instalace chladiče na boční panel
- Установка радиатора задней панели
- 機板側水冷排安裝
- サイドパネルラジエーターの設置



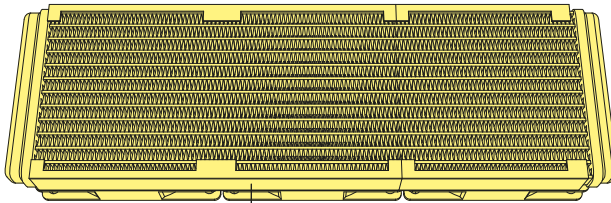
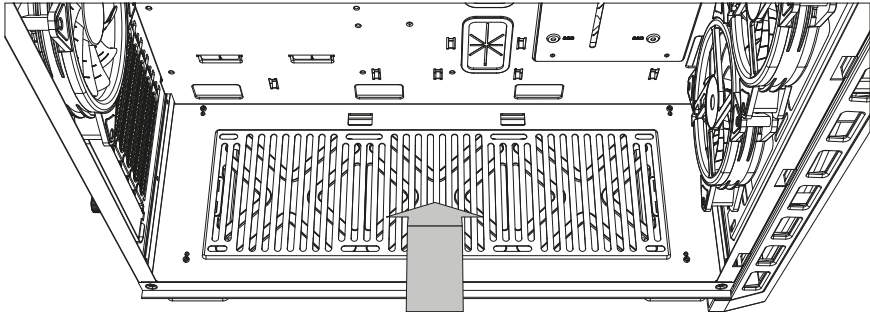
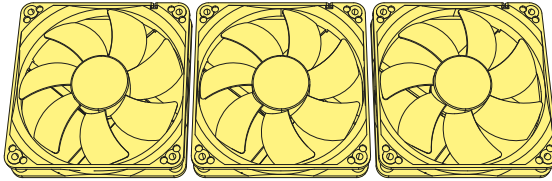
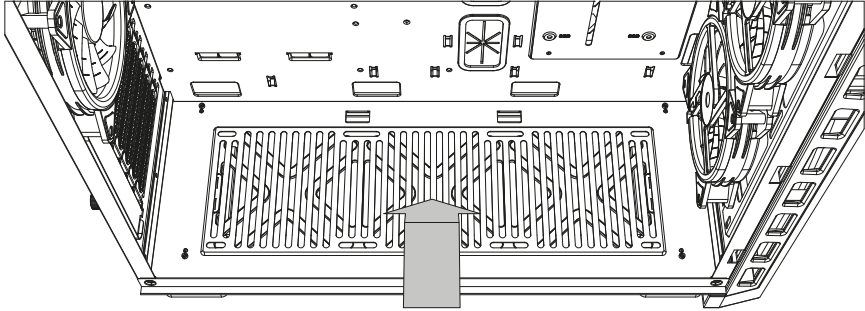
**If HDD/SSD mounting cover is removed, 2x 120 mm fans or 240 mm radiator can be installed on side panel.**



# Bottom Panel Fan/Radiator Installation

- Lüfter-/Radiatoreinbau Gehäuseboden
- Installation du ventilateur/radiateur du panneau inférieur
- Installazione delle ventole/radiatore sul pannello inferiore
- Instalación de ventilador/radiador en el panel inferior
- Instalação do ventoinha/radiador no painel inferior
- Bodempaneel fan/radiator installatie

- Montáž ventilátor/chłodnicy na panelu dolnym
- A ventilátor/radiátor felszerelése az alsó panelre
- Instalace ventilátor/chladiče na dolní panel
- Установка вентилятора/радиатора нижней панели
- 機殻底板風扇/水冷排安裝
- ボトムパネルファン/ラジエーターの設置

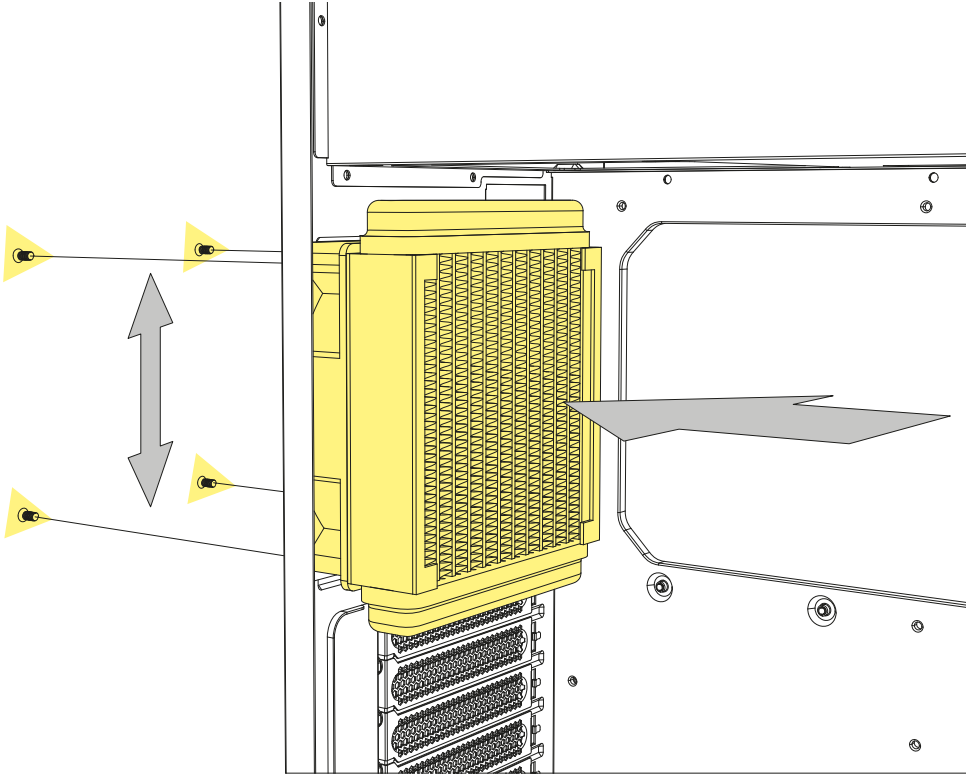


120 mm  
240 mm Radiator  
360 mm

**Internal USB 3.0 connection to mainboard may conflict  
with space for radiator. Check before installation.**

# Rear Panel Radiator Installation

- Radiatoreinbau Gehäuserückseite
- Installation du radiateur du panneau arrière
- Installazione del radiatore pannello posteriore
- Instalación de radiador en el panel posterior
- Instalação do radiador no painel traseiro
- Achterpaneel radiator installatie
- Montaz chlodynic na panelu tylnym
- A radiátor felszerelése a hátsó panelre
- Instalace chladiče na zadní panel
- Установка радиатора задней панели
- 機殻後板水冷却排安裝
- リアパネルラジエーターの設置



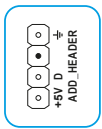
**120 mm Radiator**

# Addressable RGB Hub

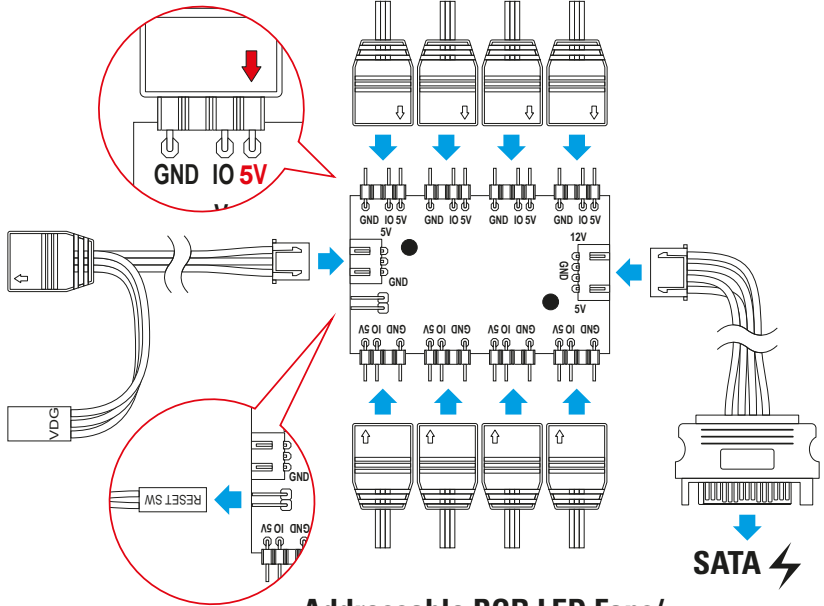
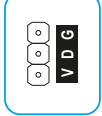
- Mainboardabhängige LED-Steuerung
- Contrôleur RVB de carte mère adressable
- Controller addressable RGB della scheda madre
- Control RGB accesible en lan placa base
- Control RGB endereçável da placa mãe
- Mainboard adresseerbare RGB-besturing
- Kontrola adresowania RGB do płyty głównej
- Mainboard címzhető RGB vezérlés
- Adresní ovládací prvek RGB na základní desce
- Адресуемый RGB контроллер
- 主機板幻彩RGB控制
- 메인보드의 주소 지정 가능한 RGB 컨트롤러

## Addressable RGB LED Fans/ Addressable LED Strips

### Mainboard Addressable RGB Pins



or

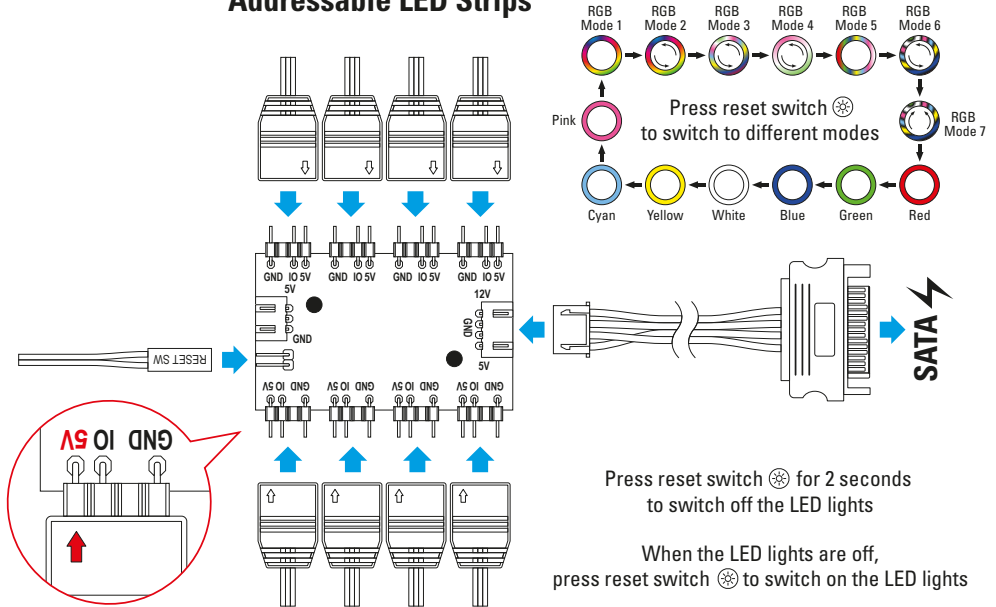


## Addressable RGB LED Fans/ Addressable LED Strips

- Manuelle LED-Steuerung
- Contrôleur RVB de carte mère manuel
- Controllo manuale RGB
- Control RGB Manual
- Control RGB Manual
- Handmatige LED-regeling

- Ręczna kontrola RGB
- Kézi LED vezérlés
- Ruční ovládání LED
- Руководство LED контроллера
- 手動RGB 控制
- マニュアルLED制御

## Addressable RGB LED Fans/ Addressable LED Strips



## Addressable RGB LED Fans/ Addressable LED Strips



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## Disposal of your old products

Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.



When this crossed-out wheeled bin symbol is attached to a product, it means the product is covered by the European Directive 2012/19/EU. Please be informed about the local separate collection system for electrical and electronic products. Please act according to your local rules and do not dispose of your old products with your normal household waste. The correct disposal of your old product will help prevent potential negative consequences to the environment and human health.

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Ihr Gerät wurde unter Verwendung hochwertiger Materialien und Komponenten entwickelt und hergestellt, die recycelt und wiederverwendet werden können.



Befindet sich dieses Symbol (durchgestrichene Abfalltonne auf Rädern) auf dem Gerät, bedeutet dies, dass für dieses Gerät die Europäische Richtlinie 2012/19/EU gilt. Informieren Sie sich über die geltenden Bestimmungen zur getrennten Sammlung von Elektro- und Elektronik-Altgeräten in Ihrem Land. Richten Sie sich bitte nach den geltenden Bestimmungen in Ihrem Land, und entsorgen Sie Altgeräte nicht über Ihren Haushaltsabfall. Durch die korrekte Entsorgung Ihrer Altgeräte werden Umwelt und Menschen vor möglichen negativen Folgen geschützt.

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