



Antec, Inc. is the global leader in high-performance computer components and accessories for the gaming, PC upgrade and Do-It-Yourself markets.

Founded in 1986, Antec is recognized as a pioneer in the industry and has maintained its position as a worldwide market leader and international provider of quiet, efficient and innovative products.

Antec has also achieved great success in the distribution channel, meeting the demands of quality-conscious system builders, VARs and integrators.

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## P.2 CONTENTS AND ACCESSORIES

Inhalt Und Zubehör | Contenu Et Accessoires | Contenuto E Accessori | Contenido Y Accesorios | 商品与配件 |  
内容物與配件 | 내용을 및 부속품 | 内容と付属品

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## P.4 PRODUCT INTRODUCTION

Produktübersicht | Introduction Au Produit | Introduzione Del Prodotto | Presentación Del Producto | 產品介紹 |  
产品介绍 | 제품 소개 | 商品紹介

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## P.10 INSTALLATION GUIDE

Installationsanleitung | Guide D'installation | Guida All'installazione | Guía De Instalación | 安裝指南 | 安裝指南 |  
설치 안내 | 設置のガイド

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## P.24 ANTEC IUNITY SOFTWARE GUIDE

Antec iUnity Software Guide | Guide logiciel du Antec iUnity | Guida al software iUnity di Antec | Guía Software De  
Antec iUnity | 安钛克 iUnity軟體指南 | 安钛克 iUnity软件指南 | Antec iUnity 소프트웨어 가이드 | ANTEC iUnity ソフト  
ウェア

# CONTENTS AND ACCESSORIES

## I ACCESSORY BOX CONTENTS

Packungsinhalt | Contenu de l'Emballage | Contenuto della confezione | Contenido del paquete | 配件盒内容物 | 产品 | 포장 내용물 | パッケージの内容

### A Tool Box



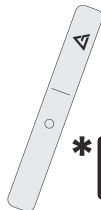
\*1

### B Cable Tie



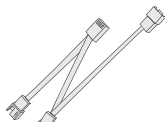
\*5

### C Velcro Straps



\*6

### D 1-to-3 PWM fan splitter cable

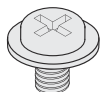


\*1



## Toolbox Contents

### **E** Motherboard Screws/ 2.5" SSD Screws



**\*28**

### **F** Power Supply Screws



**\*5**

### **G** Standoffs



**\*3**

### **H** 3.5" HDD Screws



**\*8**

### **I** Standoff Mounting Tool



**\*1**

### **J** Shroud Fan Screws

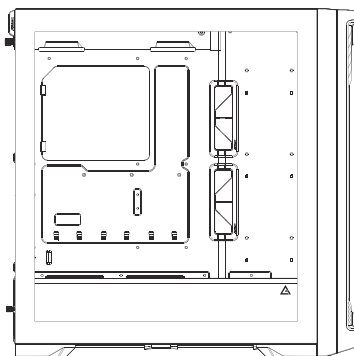
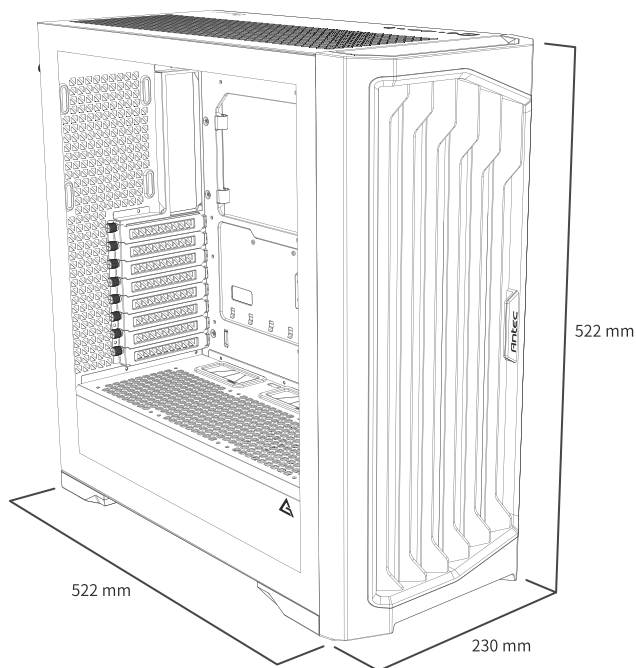


**\*12**

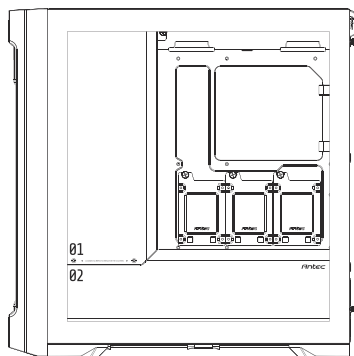
# PRODUCT INTRODUCTION

## 1 CASE OVERVIEW

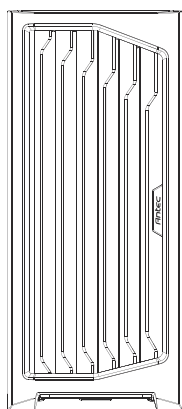
Gehäuseübersicht | Vue d'Ensemble du Boîtier | Vista generale del contenitore | Información de la caja | 機箱概述 | 产品特点 |  
케이스 개요 | ケース概要



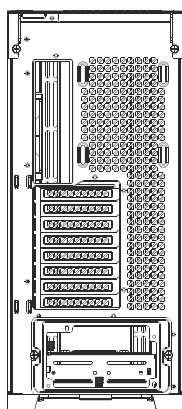
Left Side



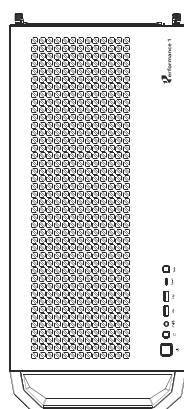
Right Side



Front



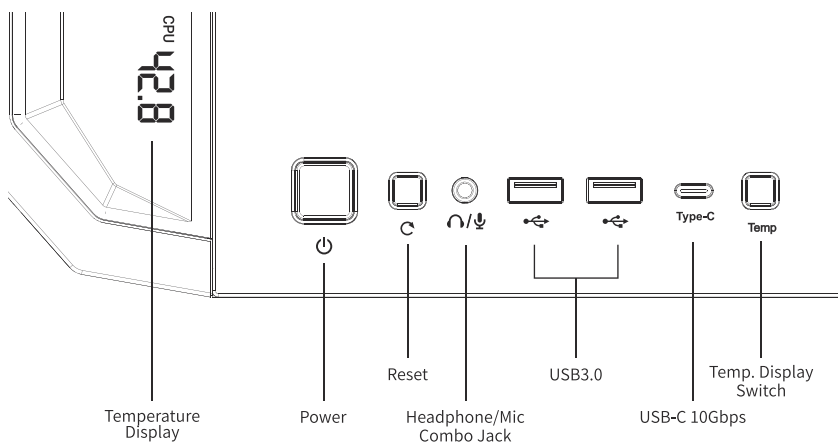
Rear



Top

## 2 I/O PANEL

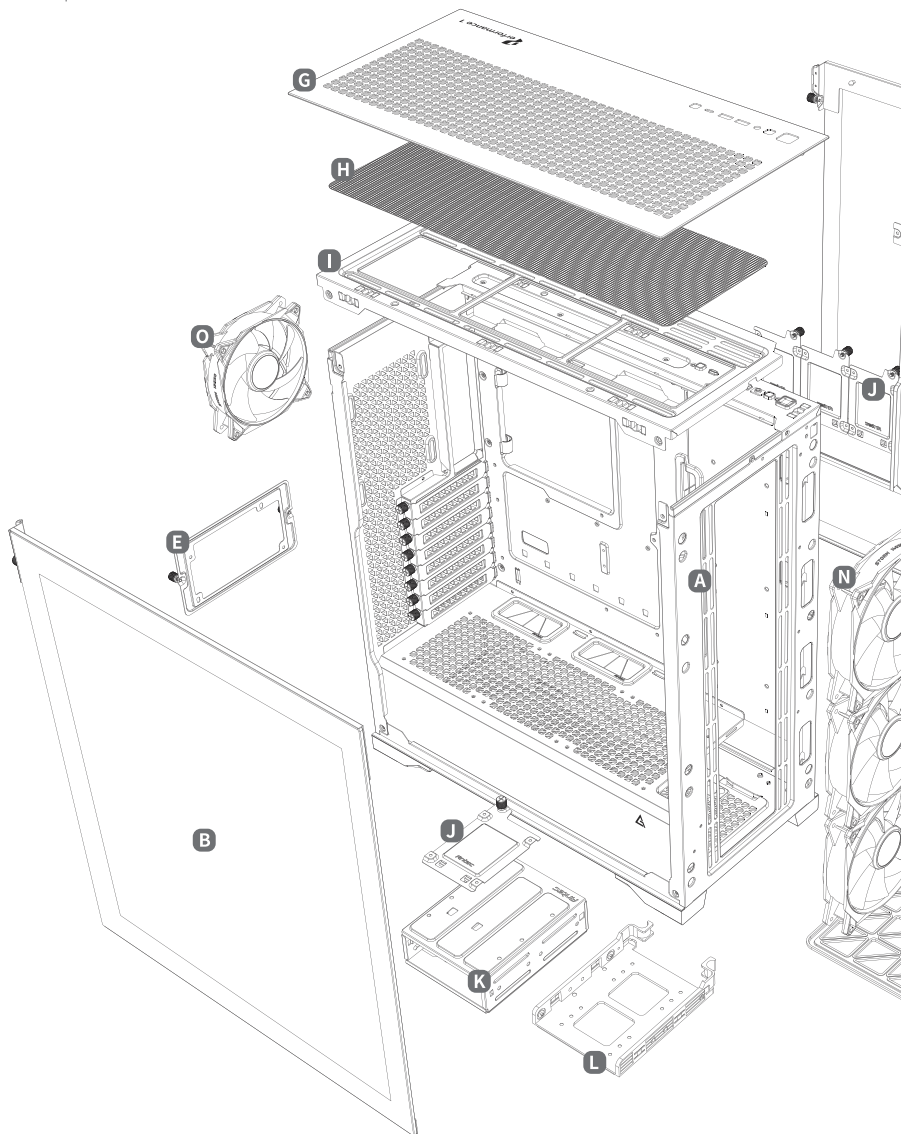
Anschlüsse und Tasten | Connecteurs et Boutons | Connettori e pulsanti | Conectores y botones | I/O接口 | I/O端口 | 커넥터 및 버튼 | コネクタとボタン



# PRODUCT INTRODUCTION

## 3 PARTS

Komponenten | Pièces | Parti | Partes | 機箱結構 | 机箱结构 | 부품 | 部品



## A Case Body

Gehäuse | Corps du Boîtier | Corpo contenitore | Cuerpo de la caja | 機箱結構 | 机箱 | 케이스 본체 | 케이스 본체

## B Side Tempered Glass Panel

Seitliche Platte aus gehärtetem Glas | Panneau latéral en Verre Trempé | Pannello laterale in vetro temperato | Panel lateral de cristal templado | 側面鋼化玻璃面板 | 鋼化玻璃側面板 | 측면 강화 유리 패널 | 사이드 강화 유리 패널

## C Front Panel

Frontpanel | Façade | Pannello frontale | Panel Frontal | 前面板 | 前面板 | 전면 패널 | 프론트패널

## D Front Magnetic Filter

Staubfilter magnetisch | Filtre façade aimanté | Filtro magnetico frontale | Filtro Magnético Frontal | 磁吸式前濾網 | 磁吸式前濾網 | 전면 자석식 먼지 필터 | 프론트마그네틱 필터

## E PSU Bracket

Netzteilhalterung | Support bloc d'alimentation | Staffa dell'alimentatore | Bracket de la PSU | 電源固定支架 | 電源固定支架 | 파워 브라켓 | PSU 브라켓

## F Cable Cover

Kabelabdeckung | cache câble | Copri cavo | Cubierta de Cable | 整線區遮罩 | 整線區遮罩 | 케이블 커버 | 케이블 커버

## G Top Panel

Panel oben | Panneau haut | Pannello superiore | Panel de Arriba | 上面板 | 上面板 | 상단 패널 | 톱패널

## H Top Filter

Filter oben | Filtre Haut | Filtro superiore | Filtro de Arriba | 上濾網 | 上濾網 | 상단 먼지 필터 | 톱필터

## I Removable Top Cooling Bracket

Abnehmbare obere Kühlerhalterung | Support amovible système de refroidissement haut | Staffa di raffreddamento superiore rimovibile | Bracket Extraible de Refrigeración de Arriba | 上方可拆式散熱器支架 | 上方可拆式散熱器支架 | 제거 가능 상단 쿨링 브라켓 | 可拆卸式水冷散熱器支架

## J 2.5" SSD (Solid-State Drive) Tray

2,5-Zoll-SSD-Einschub (Solid-State Drive) | Plateau SSD 2,5" | Tray SSD da 2,5" | Bandeja de 2,5" SSD (Solid-State Drive) | 2.5吋SSD 硬碟架 | 2.5吋SSD 硬碟架 | 2.5英寸 SSD 트레이 | 2.5" SSD 트레이

## K 3.5" HDD (Hard Disk Drive) Tray

3,5-Zoll-HDD-Fach (Festplattenlaufwerk) | Plateau HDD 3,5" | Tray HDD da 3,5" | Bandeja de 3,5" HDD (Hard Disk Drive) | 3.5吋HDD 硬碟架 | 3.5吋HDD 硬碟架 | 3.5英寸 HDD 트레이 | 3.5" HDD 트레이

## L HDD / SSD Tray

HDD / SSD-Fach | Plateau HDD / SSD | HDD / SSD Tray | Bandeja HDD/SSD | HDD/SSD 硬碟架 | 複合式 硬碟架 | HDD / SSD 트레이 | HDD / SSD 트레이

## M Bottom Dust Filter

Unterer Staubfilter | Filtre à poussière du bas | Filtro antipolvere inferiore | Filtro de Polvo de Abajo | 底部濾網 | 底部濾網 | 하단 먼지 필터 | 보텀필터

## N Storm 140 x 30 mm Fan

Storm 140 x 30 mm Lüfter | Ventilateur Storm 140 x 30 mm | Ventola Storm 140 x 30 mm | Ventilador Storm 140 x 30mm | Storm 140 x 30 mm 風扇 | Storm 140 x 30mm 風扇 | Storm(스톰) 140 x 30mm 팬 | Storm 140 x 30 mm 팬

## O Storm 120 x 30 mm Fan

Storm 120 x 30 mm Lüfter | Ventilateur Storm 120 x 30 mm | Ventola Storm 120 x 30 mm | Ventilador Storm 120 x 30mm | Storm 120 x 30 mm 風扇 | Storm 120 x 30mm 風扇 | Storm(스톰) 120 x 30mm 팬 | Storm 120 x 30 mm 팬

# PRODUCT INTRODUCTION

## 4 CASE SPECIFICATIONS

Gehäusespezifikationen | Caractéristiques du Boîtier | Specifiche del contenitore | Especificaciones de la caja | 機箱規格 | 机箱规格 | 케이스 사양 | 케이스仕様

### General

|                   |                                                                                                       |
|-------------------|-------------------------------------------------------------------------------------------------------|
| Form Factor       | Full Tower                                                                                            |
| Material(s)       | Steel + Plastic + Glass                                                                               |
| Side Panel Type   | 4mm Tempered Glass(Both Sides)                                                                        |
| Access & Controls | Power, Reset , USB 3.0 x 2, Type-C 10Gbps x 1, Headphone/<br>Mic Combo Jack, Temp. Display Switch x 1 |
| Dimensions        | 522 x 230 x 522 mm (DWH)                                                                              |

### Compatibility & Clearances

|                               |                                          |
|-------------------------------|------------------------------------------|
| Mainboard Support             | E-ATX, ATX, Micro-ATX, ITX               |
| Max PSU Length(Include cable) | ≤ 245mm(with HDD) / ≤ 440mm(without HDD) |
| Max CPU Cooler Height         | ≤ 175mm                                  |
| Max GPU Length                | ≤ 400mm                                  |
| Radiator (Front)              | 120/140/240/280/360/420mm                |
| Radiator (Top)                | 120/140/240/280/360mm                    |
| Radiator (Rear)               | 120mm                                    |

### Expansion Slots & Drive Bays

|                 |       |
|-----------------|-------|
| Expansion Slots | 8     |
| 3.5" / 2.5"     | 2 / 2 |
| 2.5"            | 3     |

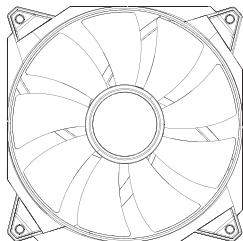
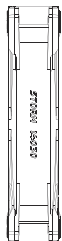
### Cooling

|                     |                                                               |
|---------------------|---------------------------------------------------------------|
| Front               | 3 x 120mm / 3 X 140mm                                         |
| Top                 | 3 x 120mm / 3 x 140mm                                         |
| Rear                | 1 x 120mm                                                     |
| Power Supply Shroud | 3 x 120mm                                                     |
| Included Fan(s)     | 3 x 140*30mm PWM fans in front + 1 x 120*30mm PWM fan in rear |
| Dust Filter         | Front / Top / Bottom                                          |

## 5 FAN SPECIFICATIONS

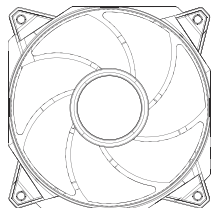
Lüfterspezifikationen | Spécifications ventilateur | Specifiche della ventola | Especificaciones Del Ventilador | 風扇規格 | 風扇規格 | 팬 상세 스펙 | ファンの仕様

### [A] Storm 140 x 30 mm PWM Case Version



|                     |                    |
|---------------------|--------------------|
| Fan Type :          | PWM Fan            |
| Fan Speed :         | 600 RPM ~ 1500 RPM |
| Rated Voltage :     | DC 12 V            |
| Operating Voltage : | DC 6.0 ~ 13.8 V    |
| Rated Current :     | $\leq 0.36$ A      |

### [A] Storm 120 x 30 mm PWM Case Version

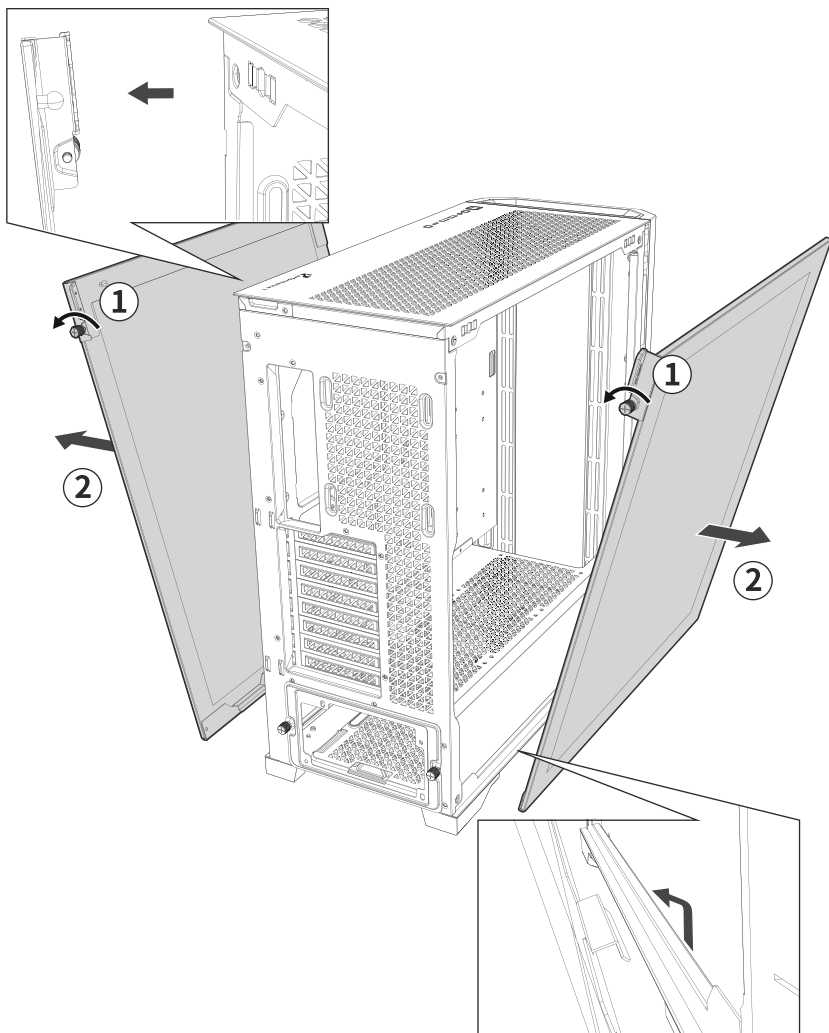


|                     |                    |
|---------------------|--------------------|
| Fan Type :          | PWM Fan            |
| Fan Speed :         | 600 RPM ~ 2000 RPM |
| Rated Voltage :     | DC 12 V            |
| Operating Voltage : | DC 6.0 ~ 13.8 V    |
| Rated Current :     | $\leq 0.18$ A      |

# INSTALLATION GUIDE

## 1 REMOVE SIDE PANEL

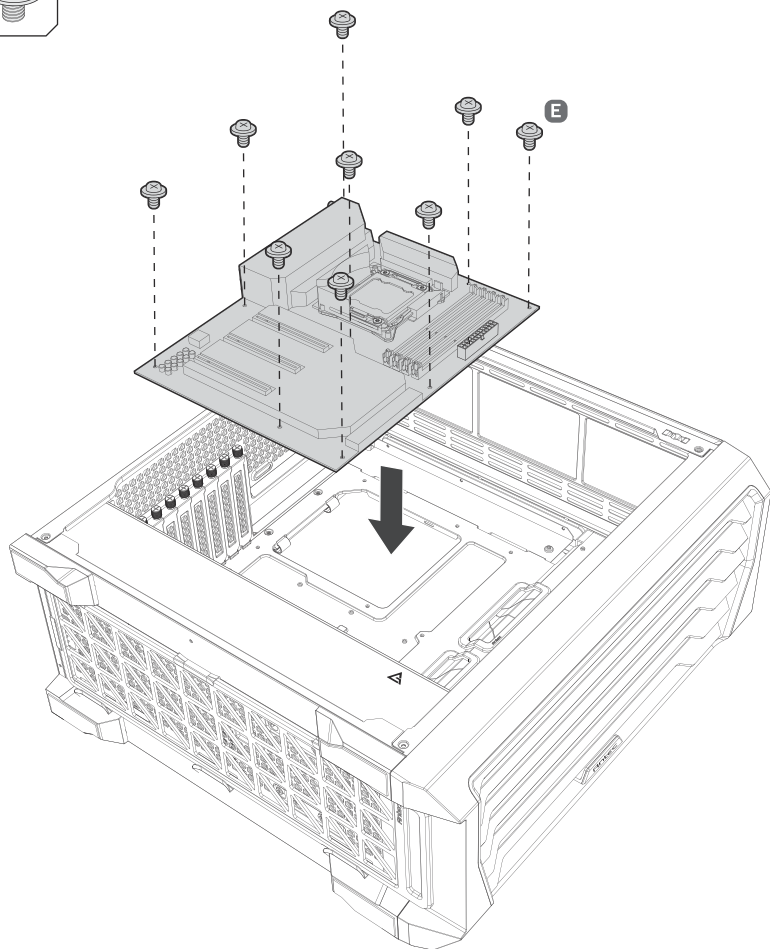
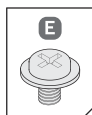
Seitenwand abnehmen | Retirer les Panneaux Latéraux | Rimozione del pannello laterale | Extracción de panel lateral | 拆除側面板 | 拆除側板 | 측면 패널 제거 | 側面のパネルを外す





## 2 MOTHERBOARD INSTALLATION

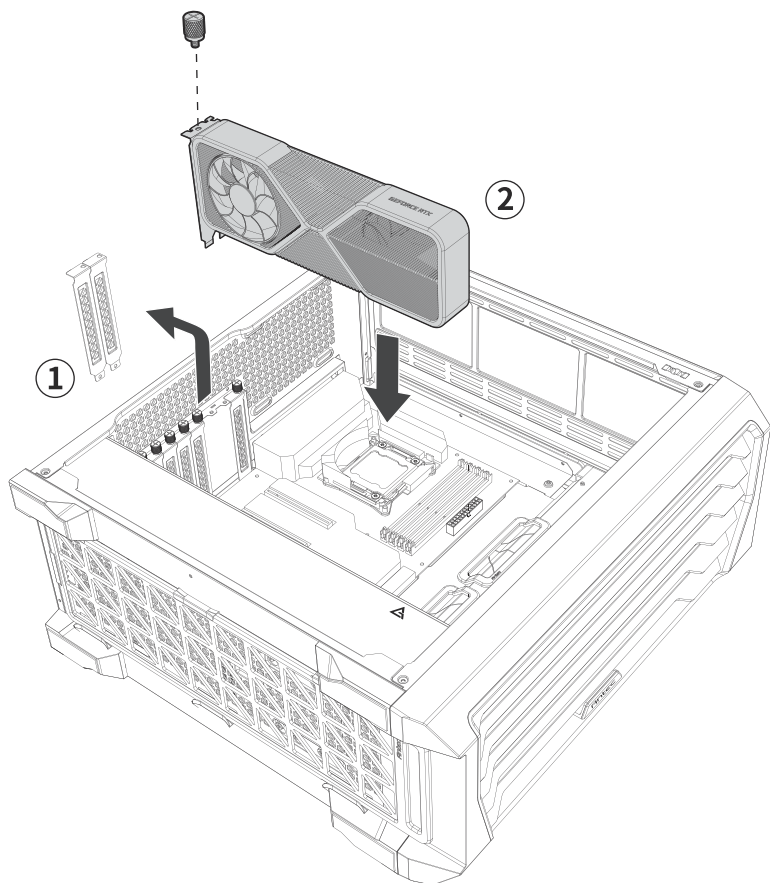
Installation der Hauptplatine | Installation de la Carte-Mère | Installazione della scheda madre | Instalación de placa base | 安裝主機板 | 安裝主板 | 메인보드 설치 | 마ザー보드設置



# INSTALLATION GUIDE

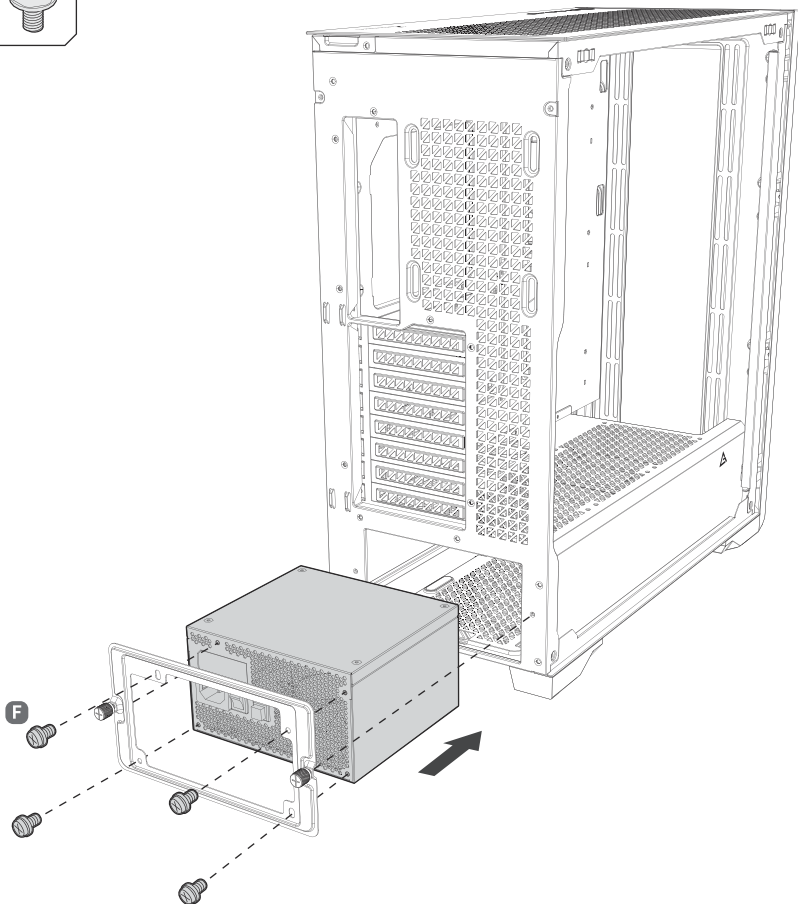
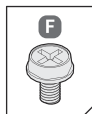
## 3 VGA / PCI-EXPRESS CARD INSTALLATION

Installation der VGA/PCI-Express-Karte | Installation de la Carte Graphique | Installazione della scheda VGA / PCI-Express |  
Instalación de tarjeta VGA/PCI-Express | 安裝VGA/PCI-E卡 | 安裝VGA/PCI-E显卡 | VGA / PCI-익스프레스 카드 설치 | VGA / PCI-E카드  
의設置



## 4 POWER SUPPLY INSTALLATION

Installation des Netzteils | Installation du Bloc d'Alimentation | Istallazione dell'alimentatore di rete | Instalación de fuente de alimentación | 安裝電源供應器 | 安裝電源 | 파워 서플라이 설치 | 電源設置



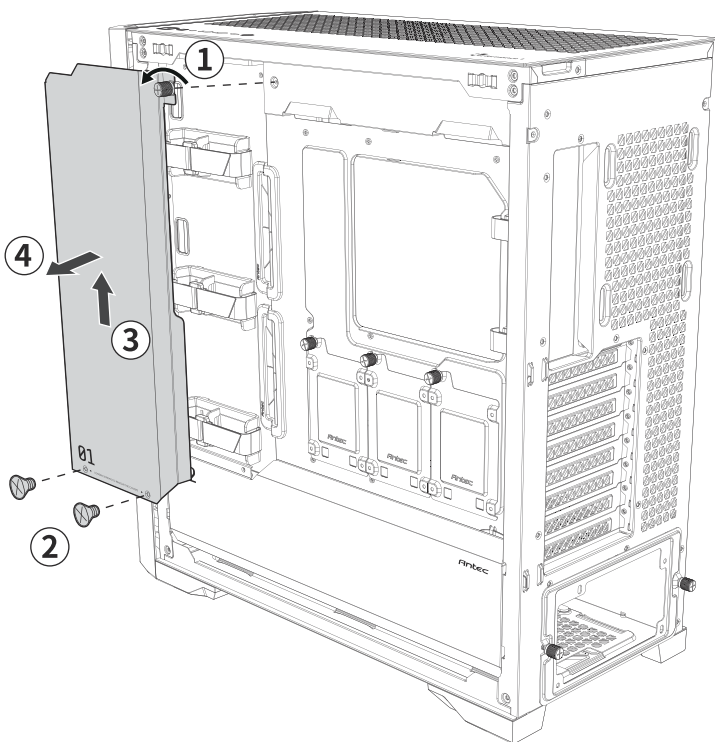
# INSTALLATION GUIDE

## 5 REMOVE THE CABLE COVER

Entfernen sie die kabelabdeckung | Retirer le cache câbles | Rimuovere le sezioni copri cavi | Extraer la cubierta del cable | 移除整線區遮罩 | 移除整線區遮罩 | 케이스 커버 제거 | 着脱式のケーブルカバー

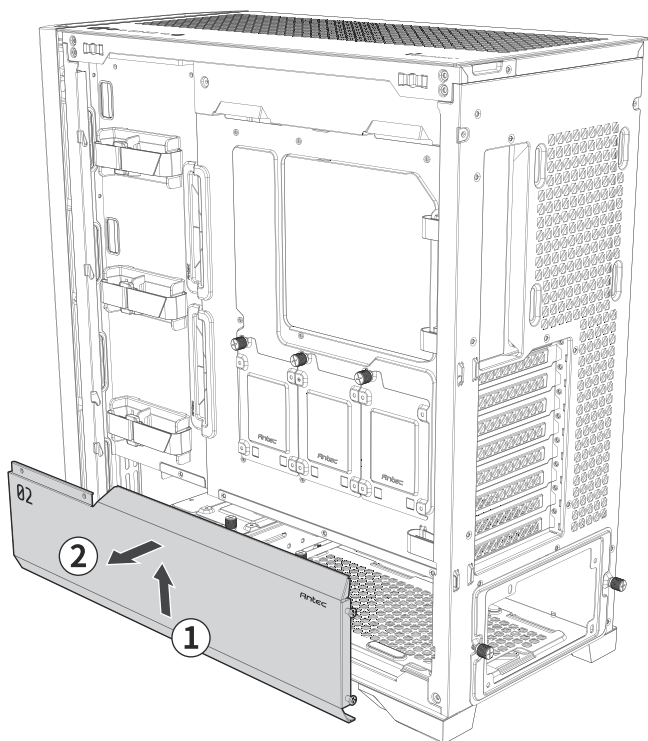
### • Cable Cover 01

The cable cover adopts the slide-open design. Loosen the captive thumbscrew at the top, then remove the two screws and the Cable Cover 01.



- **Cable Cover 02**

The cable cover adopts the slide-open design. The Cable Cover 02 can be removed after removing Cable Cover 01.



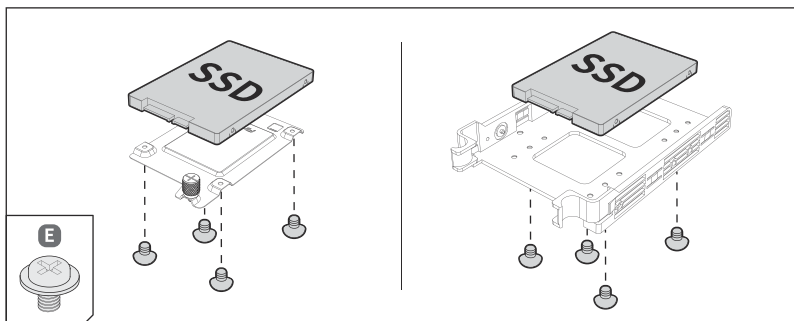
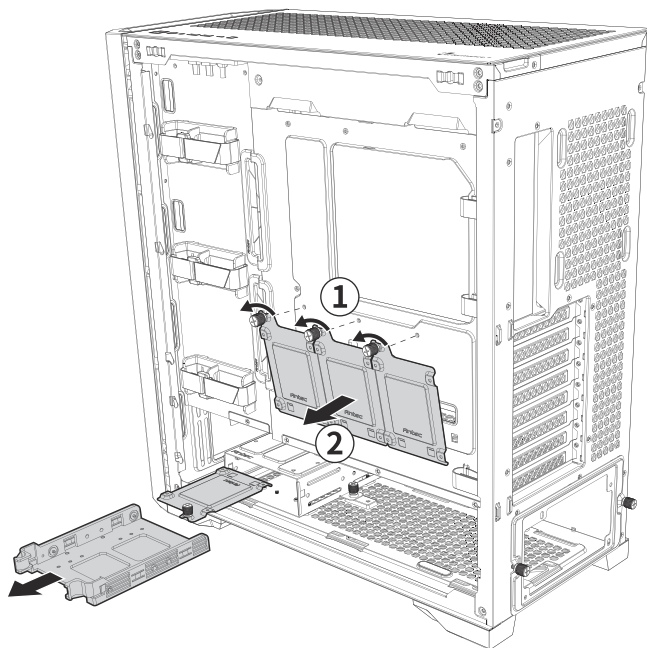
# INSTALLATION GUIDE

## 6 HARD DISK INSTALLATION

Festplatteninstallation | Installation des Disques Durs | Installazione del disco rigido | Instalación de disco duro | 安裝硬碟 | 安裝  
硬盘 | 하드 디스크 설치 | ハードディスクの設置

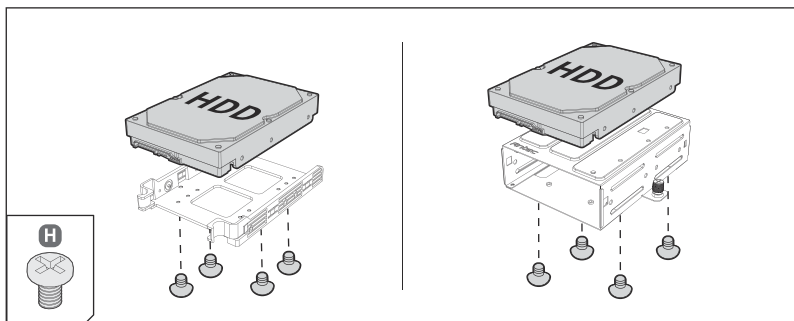
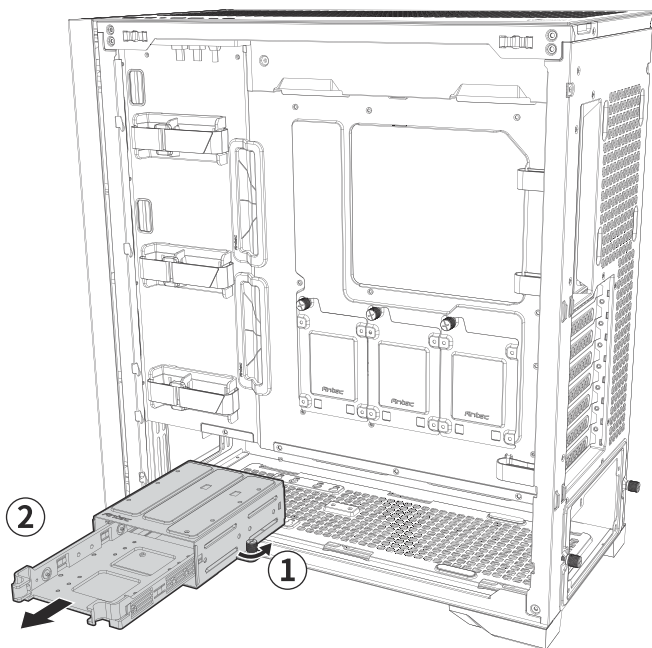
### [A] INSTALLING A 2.5" SOLID STATE DRIVE

Installation einer 2,5" SSD (Solid State Drive) | Installer un Disque Dur/SSD 2.5" | Installazione di un disco a stato solido da 2.5" | Instalación de disco de estado  
sólido de 2,5" | 安裝2.5吋SSD固態硬碟 | 安裝2.5吋SSD固態硬盘 | 2.5" SSD 설치 | 2.5インチソリッドステートドライブの設置



## [B] INSTALLING A 3.5" HARD DISK DRIVE

Installation einer 3,5" Festplatte | Installer un Disque Dur 3,5" | Installazione di un disco rigido da 3,5" | Instalación de unidad de disco duro de 3,5" | 安裝3.5吋HDD硬碟 | 3.5" 하드 디스크 드라이브 설치 | 3.5インチハードディスクの設置

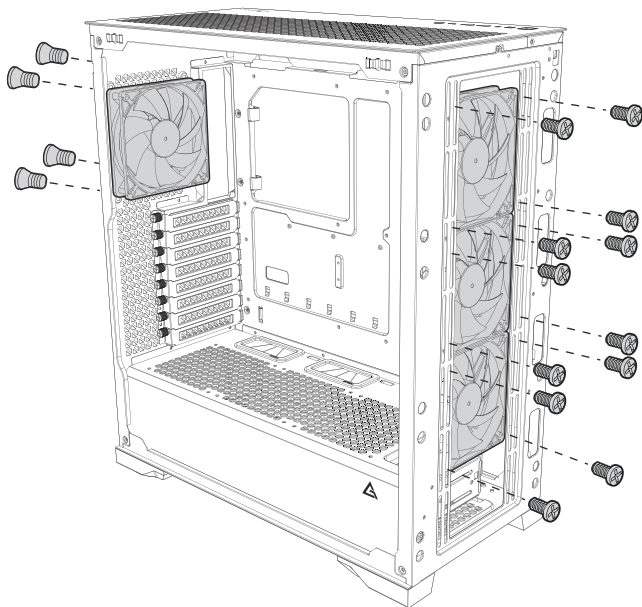


# INSTALLATION GUIDE

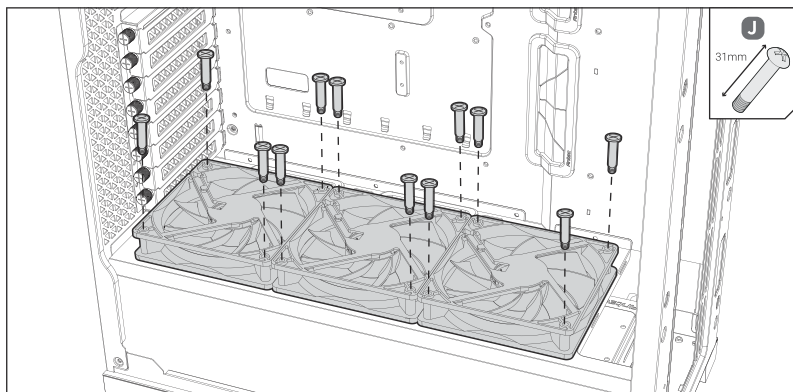
## 7 FAN INSTALLATION

Installation des Lüfters | Installation des Ventilateurs | Installazione del ventilatore | Instalación de ventilador | 安裝風扇 | 安裝風扇  
扇 | 팬 설치 | 팬의取り付け

### [A] FRONT & REAR FAN

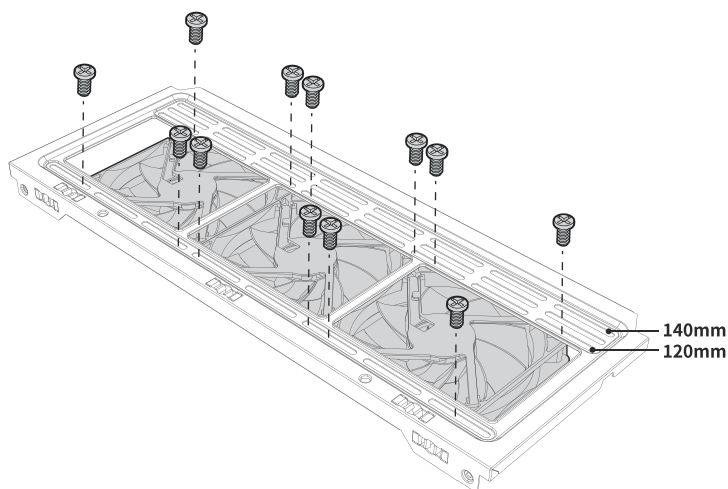
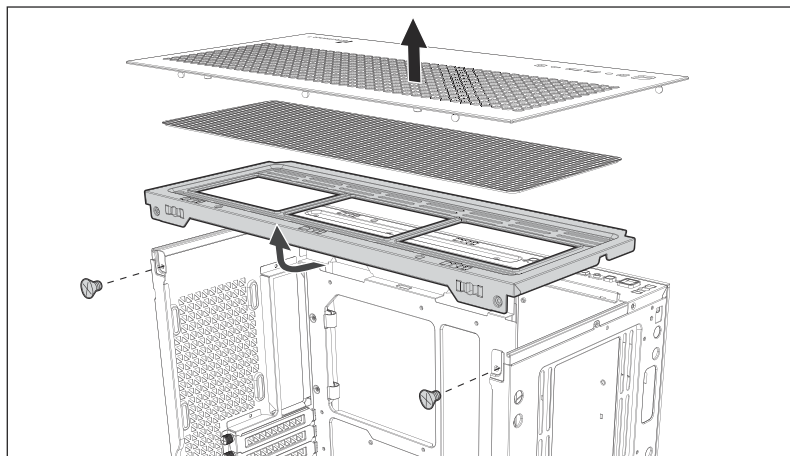


### [B] POWER SUPPLY SHROUD FAN





[C] TOP FAN

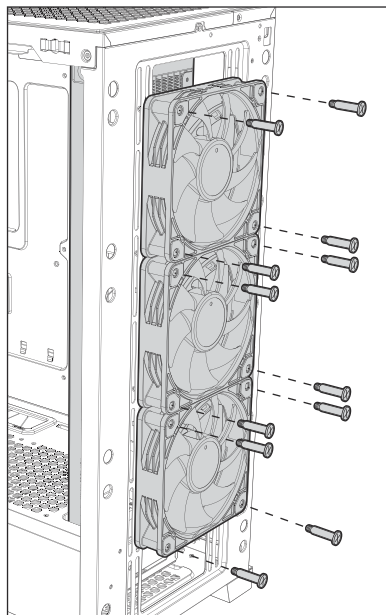


# INSTALLATION GUIDE

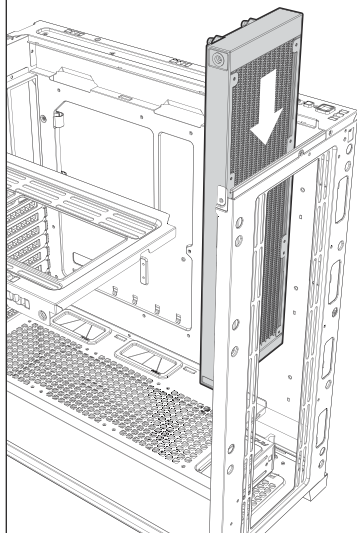
## 8 LIQUID COOLING RADIATOR INSTALLATION

Installation des Kühlers für die Flüssigkeitskühlung | Installation des Radiateurs Watercooling | Installazione del radiatore di raffreddamento liquido | Instalación de radiador de refrigeración líquida | 安裝水冷散熱器 | 安裝水冷散熱器 | 액체 냉각 라디에이터 설치 | 液体冷却ラジエーターの設置

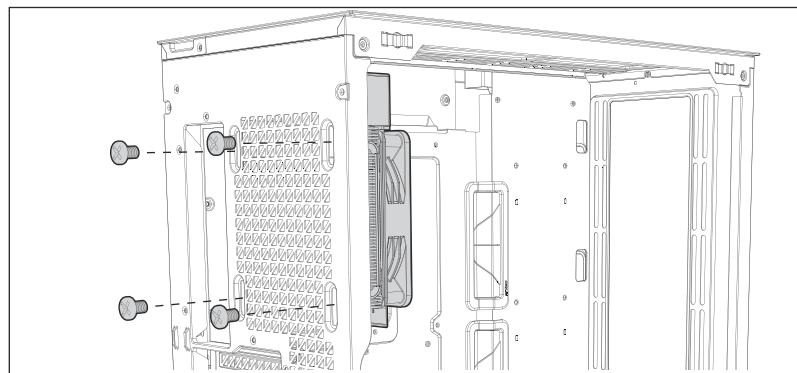
### [A] FRONT RADIATOR



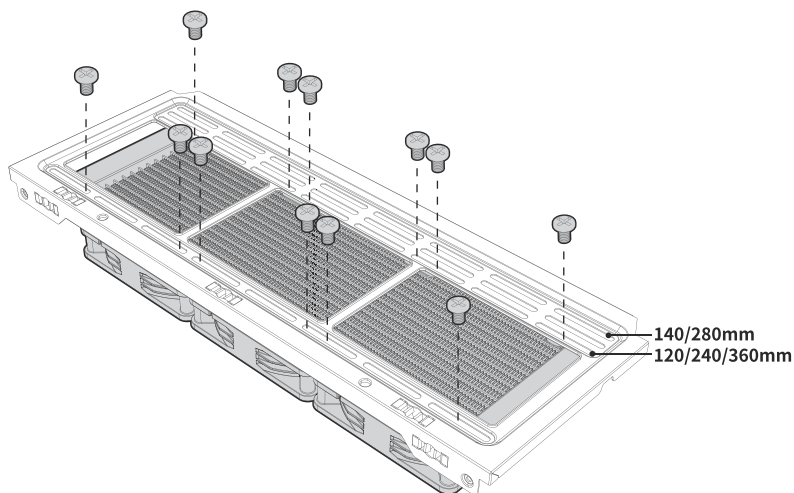
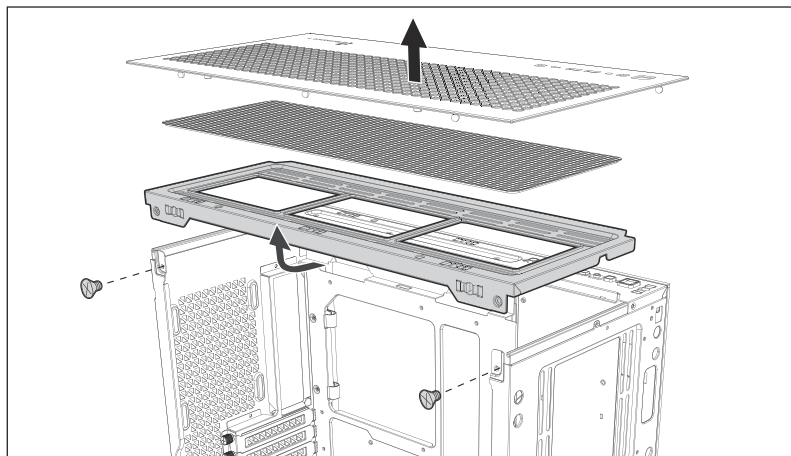
\*To install a 420mm radiator, must remove the top cooling bracket.



### [B] REAR RADIATOR



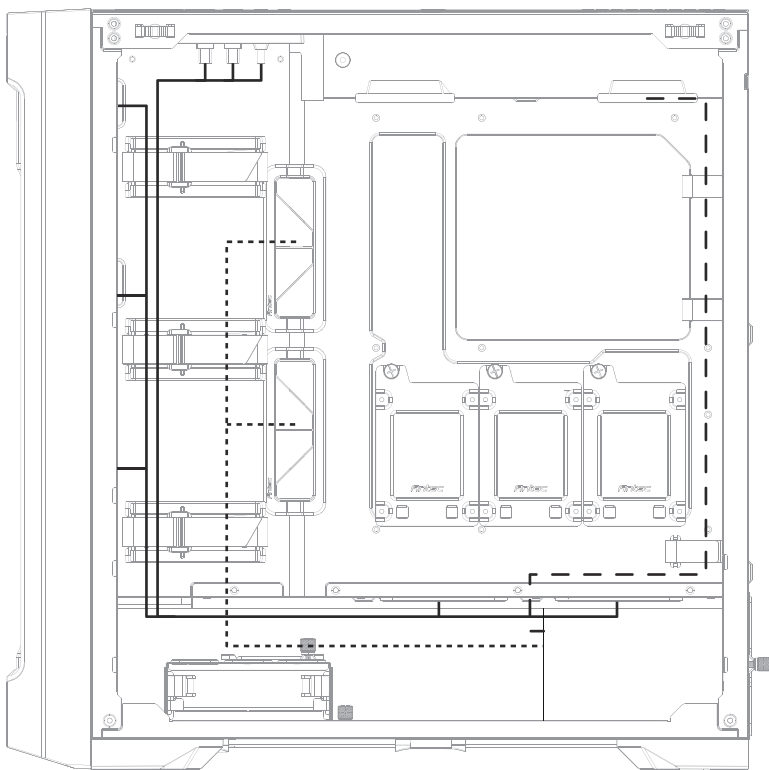
[C] TOP RADIATOR



# INSTALLATION GUIDE

## 9 ROUTING SUGGESTION

Vorschlag kabelführung | Suggestions d'installation | Suggerimento percorso cavi | Sugerencia de routing | 整線建議 | 整线建议  
| 작업공정 제안 | おススメの配線



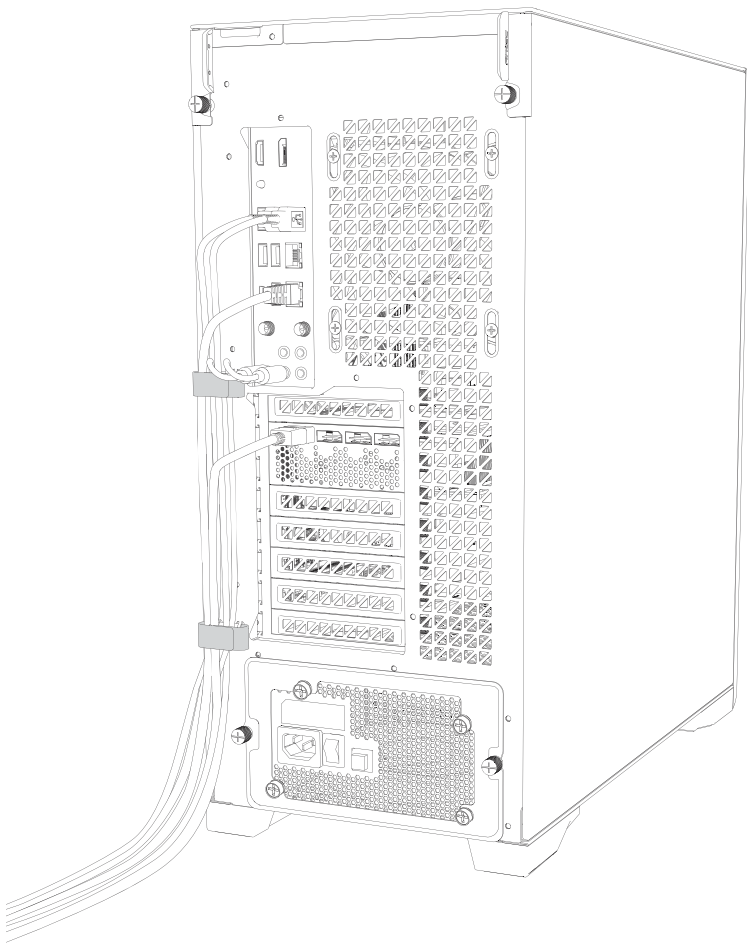
———— Fan & I/O power cable

----- Motherboard / GPU power cable

- . - . - CPU power cable

## 10 CABLE MANAGEMENT IN THE BACK

Kabelmanagement hinten | Cable management arrière | Gestione cavi nella parte posteriore | Organización del cableado atrás |  
後方整線區 | 后方整線区 | 후면 선정리 | 리アの配線



# ANTEC IUNITY SOFTWARE GUIDE

## I SOFTWARE FUNCTION

Softwarefunktion | Fonction du logiciel | Funzione del software | Función del software | 軟體功能 | 软件功能 | 소프트웨어 기능 |  
ソフトウェアの機能

### [A] TEMPERATURE DISPLAY SOFTWARE

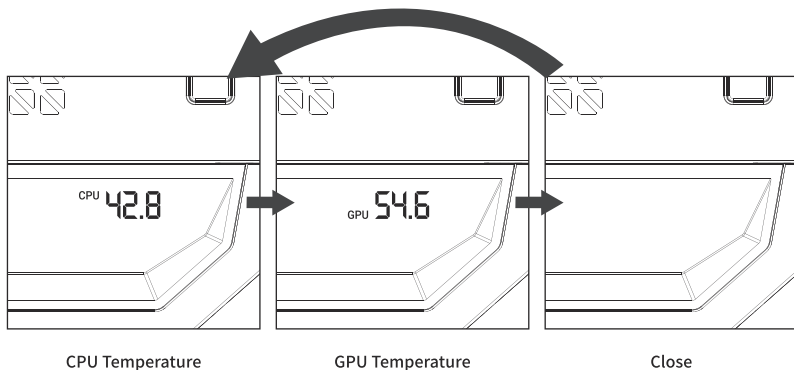
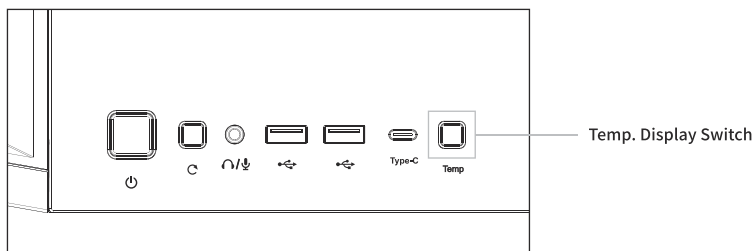
Download the software via the QR code.

(Temp. Display Screen requires installing the software before using)



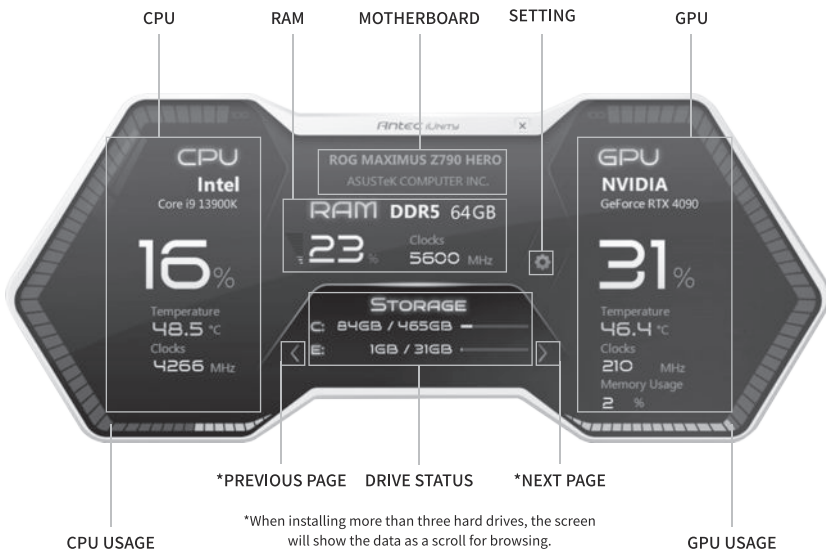
### [B] TEMPERATURE DISPLAY PANEL

Press the temp. display switch button to change the temperature display.



## [C] ANTEC iUnity UI INTRODUCTION

Monitor the temperatures of the hardware and provide instant data.



# MEMO





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