

CABLE CONNECTION

CONNECT TO D-RGB LIGHTING PRODUCTS (P400A_D MODEL)

To DIGITAL-RGB Products

To D-RGB Motherboard (optional)

Compatible with:

ADDRESSABLE

ADDRESSABLE

RAINBOW

CONNECT TO RGB LIGHTING PRODUCTS (P400(S) MODELS)

To RGB Products

To RGB Motherboard (optional)*

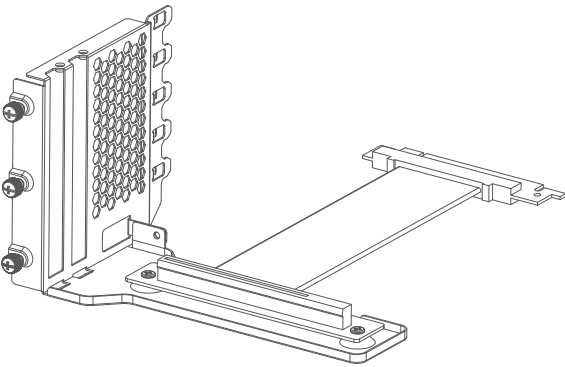
Compatible with:

*Motherboard Adapter is sold separately (PH-CB_RGB4P)

OPTIONAL UPGRADES

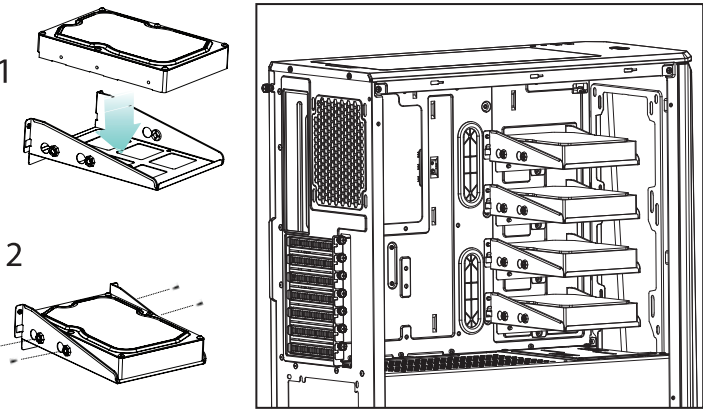
VERTICAL GPU BRACKET
(PH-VGPUKT-02)

THE PHANTEKS VERTICAL GPU BRACKET CAN BE EASILY INSTALLED IN THE REAR PCI-SLOT AREA WITHOUT MODIFICATIONS. FOLLOW THE INSTRUCTION THAT COME WITH THE VERTICAL GPU RACKET.

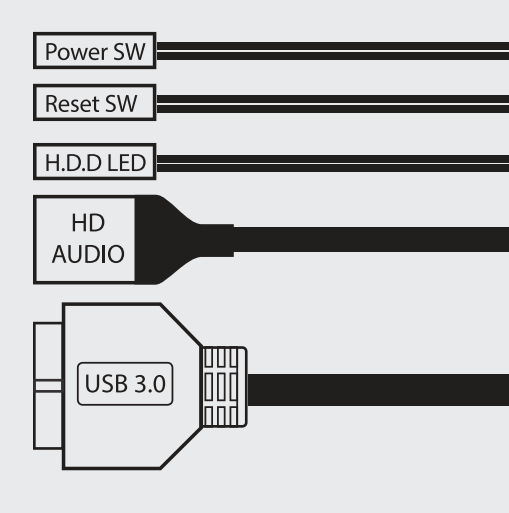


MODULAR HDD BRACKET
(PH-HDDKT_02)

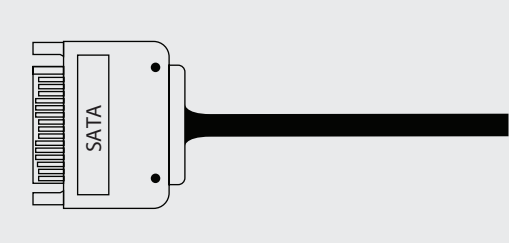
UP TO 4 ADDITIONAL HDD DRIVES CAN BE INSTALLED USING THE MODULAR HDD BRACKET.



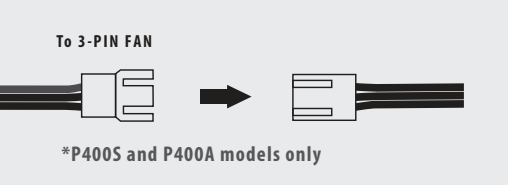
CONNECT TO THE MOTHERBOARD



CONNECT TO THE POWER SUPPLY



CONNECT TO THE 3-PIN FANS



INTRODUCTION

Thank you for choosing Phanteks. Please take a moment to carefully go through the manual. Phanteks will not take responsibility for any damages incurred due to incorrect installation or usage of this product.

This manual is applicable for the following products:

PH-EC400ATG
PH-EC400ATG_D
PH-EC416PTG
PH-EC416PSTG

INCLUDED ACCESSORIES

Eclipse P400A / Eclipse 400(S)

120 mm Case Fan (Pre-Installed)

2.5" SSD Bracket (Pre-Installed)

22x Motherboard + SSD Screw

2x Thumb Screw

12x Fan Screw

6x Zip Tie

1x Motherboard Standoff

4x PSU Screw

1x This Manual

PRODUCT OVERVIEW

CLEARANCE

CPU Cooler Height	160mm
PSU Clearance	270mm
GPU Clearance	420mm
E-ATX Motherboard	272mm
360mm Front radiator	130x420x115mm
280mm Front radiator	145x325mm

REAR

120 FAN	120
120 RAD	120

TOP

120 FAN	120
140 FAN	140

FRONT

120 FAN	120
120 RAD	240
140 FAN	140
140 RAD	280

*remove the mid-plate cover

ECLIPSE P400A FRONT I/O

ECLIPSE P400(S) FRONT I/O

English

- Headphone
- Microphone
- USB 3.0
- HDD LED
- Power Button
- Fan Control
- Reset Button
- RGB Control
- D-RGB Mode
- D-RGB Color

Francais

- Casque
- Microphone
- USB 3.0
- HDD LED
- Bouton d'alimentation
- Contrôle du ventilateur
- Bouton de réinitialisation
- RGB Contrôle
- D-RGB Mode
- D-RGB Couleur

Deutsch

- Kopfhörer
- Mikrofon
- USB 3.0
- HDD LED
- Ein-/Aus Schalter
- Lüftersteuerung
- Reset-Knopf
- RGB Steuerung
- D-RGB Modus
- D-RGB Farbe

Espanol

- Auricular
- Microfono
- USB 3.0
- HDD LED
- Botón de encendido
- Control del ventilador
- Botón de reinicio
- RGB Controlador
- D-RGB Mode
- D-RGB Color

The 3-pin fan controller allows you to set any connected fans to low, medium or full speed.

LIGHTING CONTROLS

Digital-RGB CONTROLS (P400A_D MODEL)

MODES

- SOLID
- BREATHING
- RADAR
- SPARKLE
- RAINBOW

COLORS

2 SEC PRESS AND HOLD THE MODE BUTTON TO TURN OFF LEDS

RGB CONTROLS (P400(S) MODELS)

- Short Press to change color:

- Long Press to change mode:

- Solid
- Breathing
- Color Cycle

- Press and Hold to turn off or switch to motherboard control.

Press and Hold to turn off the case controller to sync with the motherboard RGB or D-RGB software.

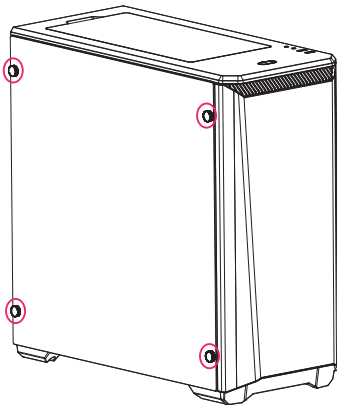
INTRODUCTION

There are three panels that can be removed from the P400 Chassis; the left side tempered glass panel, the right side panel and the front panel. Follow these steps below.

LEFT SIDE PANEL

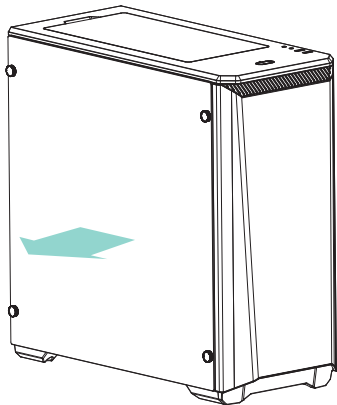
1. REMOVE 4 THUMB SCREWS

1.



2. REMOVE TEMPERED GLASS PANEL

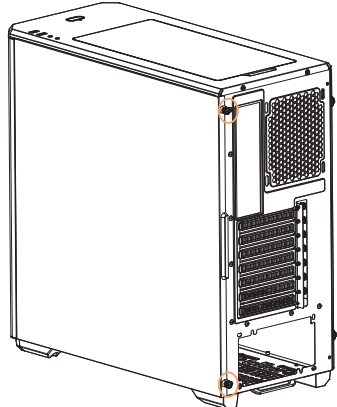
2.



RIGHT SIDE PANEL

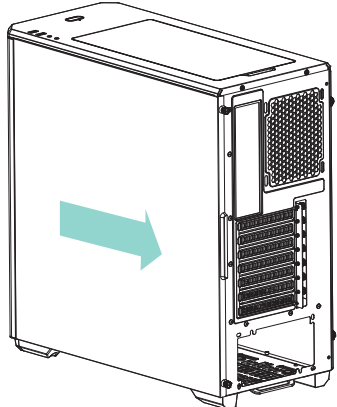
1. LOOSEN THUMB SCREWS

1.



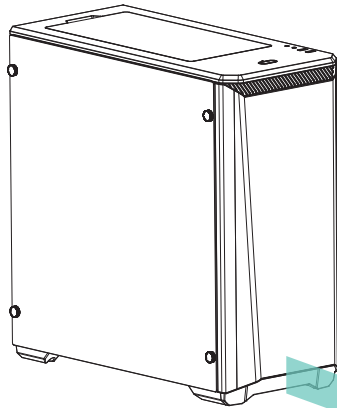
2. SLIDE SIDE PANEL OFF

2.



FRONT PANEL

1. REMOVE FRONT PANEL BY PULLING ON THE PANEL FROM BELOW

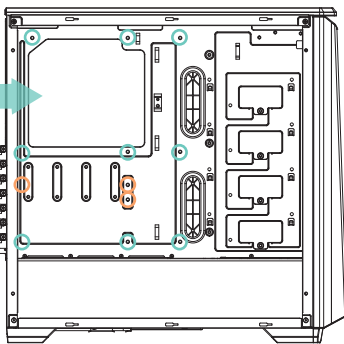
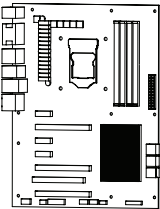


With the P400(S) models you can access the dust filters after removing the front panel. We recommend to clean the dust filters every month for optimal performance.

HARDWARE INSTALLATION

MOTHERBOARD

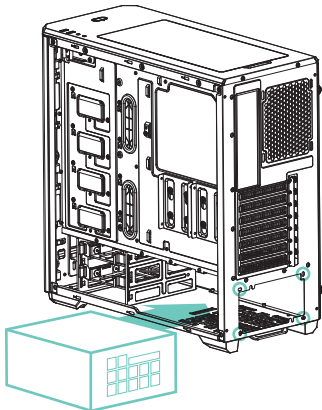
1. INSTALL THE MOTHERBOARD WITH 9 MOTHERBOARD SCREWS



Micro - ATX

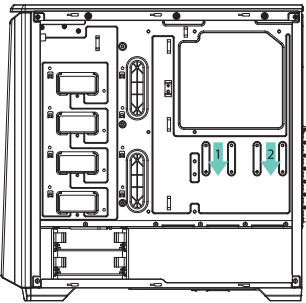
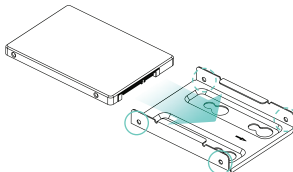
POWER SUPPLY

1. INSTALL THE POWER SUPPLY WITH 4 PSU SCREWS



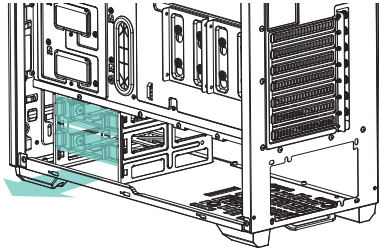
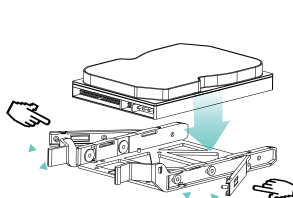
2.5" SSD

1. INSTALL THE SSD DRIVE WITH 4 SSD SCREWS



3.5" HDD

1. INSTALL THE HDD DRIVE IN THE TOOLLES HDD TRAY AND SLIDE IT BACK INTO THE CHASSIS



The HDD Tray can also hold a 2.5" SSD