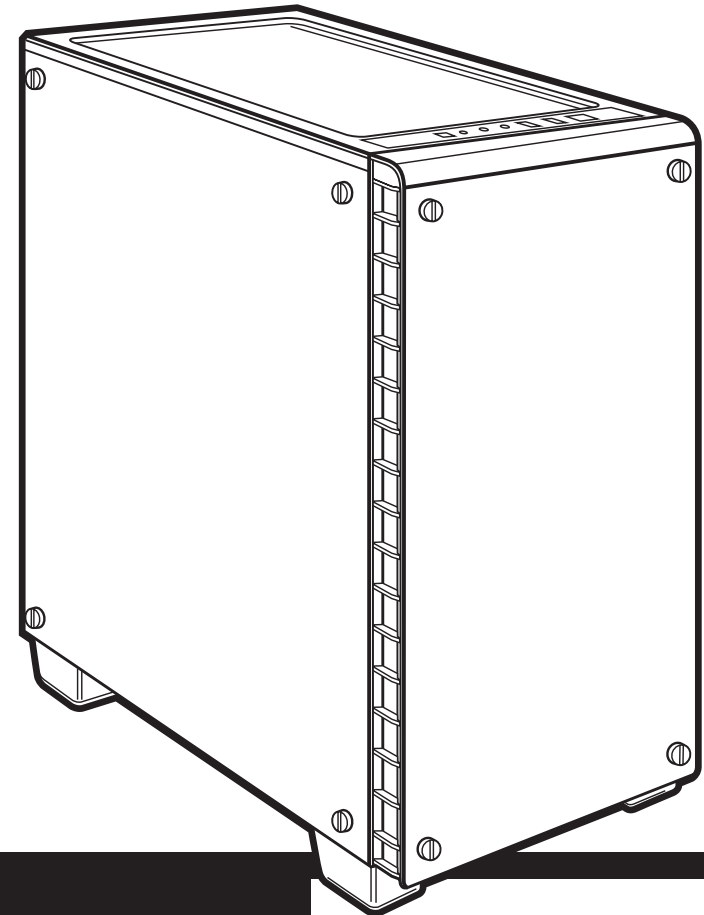


CRYSTAL SERIES



CRYSTAL
SERIES

460X



产品：机箱
进口商：可赛尔（深圳）贸易有限公司
地址：深圳市罗湖区嘉宾路2002号彭年广场35楼3555室
产地：中国
技术服务热线：4000 626 289

© 2016 Corsair Components, Inc.

版权所有。实物可能与所示图片不同。

© 2016 Corsair Components, Inc.

All rights reserved. Product may vary slightly from those pictured.

PN: 49-001510 rev AA



安装指南 ■ INSTALLATION GUIDE

中文:1-10

English: 11-20



CRYSTAL SERIES 460X

目录

恭喜:	1
机箱规格:	2
配件目录:	3
机箱特点:	3
拆卸侧面板:	5
安装主板:	5
安装 HDDs:	6
安装 SSDs:	6
安装电源:	7
安装 PCI-E/PCI 卡:	7
拆卸前饰板:	8
安装前置 I/O 连接器:	8
使用 RGB 风扇控制器 (460X - RGB)	9
常见问题:	10

恭喜！

感谢您购买 Crystal Series 460X 钢化玻璃 Compact ATX 中塔式 PC 机箱。

美商海盗船 Crystal Series 460X 前面板和侧面板采用钢化玻璃，是一款冷却性能卓越简约美观的 ATX 机箱。线和驱动器隐藏于可拆卸两件式 PSU 和 HDD 盖的下方。Direct Airflow Path 设计确保风扇不需要给未使用的驱动器托架通风，而能直接将空气导向最热的组件，并保持静音。

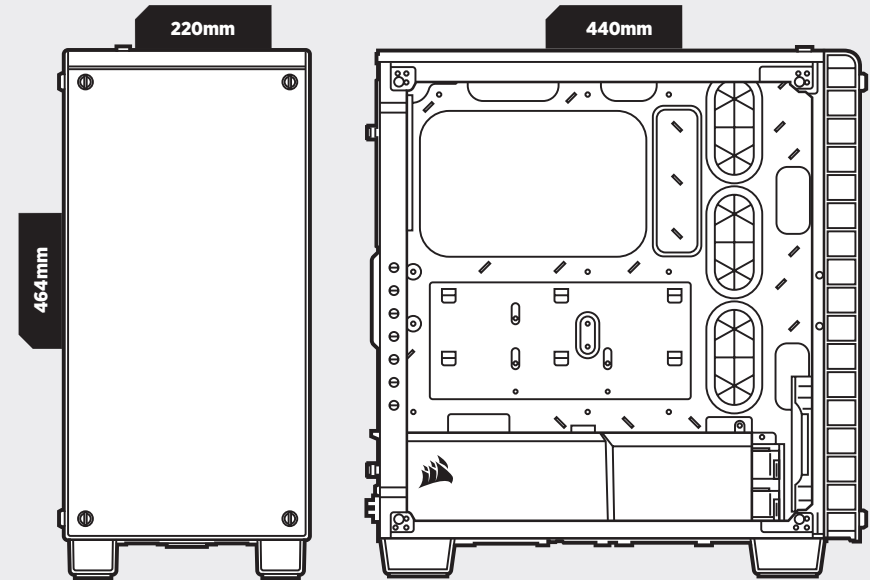
机箱规格

长度:	440mm
宽度:	220mm
高度:	464mm

最大 GPU 长度:	370mm
最大 CPU 散热器高度:	170mm
最大 PSU 长度:	200mm

风扇位置:	
正面:	2 x 140/3 x 120mm
顶部:	2 x 140/120mm
后部:	120mm

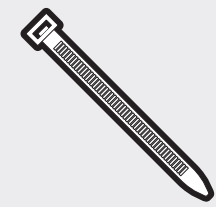
散热器兼容性:	
正面:	280mm/360mm
顶部:	240mm
后部:	120mm





CRYSTAL SERIES 460X

配件目录



a x6
束线带



b x16
MBD/HDD 螺钉



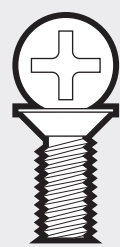
c x16
SSD/ODD 螺钉



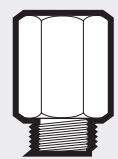
d x4
SSD 平头螺钉



e x16
风扇短螺钉



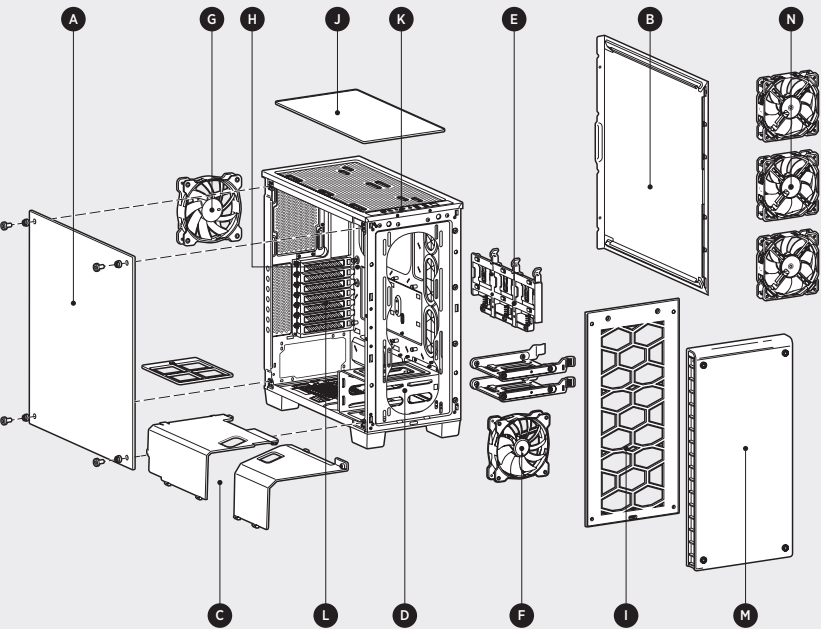
f x4
风扇长螺钉



g x1
主板螺柱

机箱特点

- A 钢化玻璃侧面板
- B 固定侧面板
- C 可拆卸, 模块化 PSU 和 3.5" 驱动器盖
- D 模块化 HDD 托架
- E 背部 SSD 托架
- F AF140L 前部进气扇
- G AF120L 背部排气扇
- H CPU 背面板开口, 和带垫圈的内置电缆布线开口
- I 防尘网
- J 顶盖
- K 前置 I/O 面板 (x2 USB 3.0, 头戴式耳机, 话筒, 电源和重置键)
- L (x7) 扩展槽
- M 可拆卸钢化玻璃前饰板
- N (x3) SP120 RGB LED 风扇 (460X - RGB)

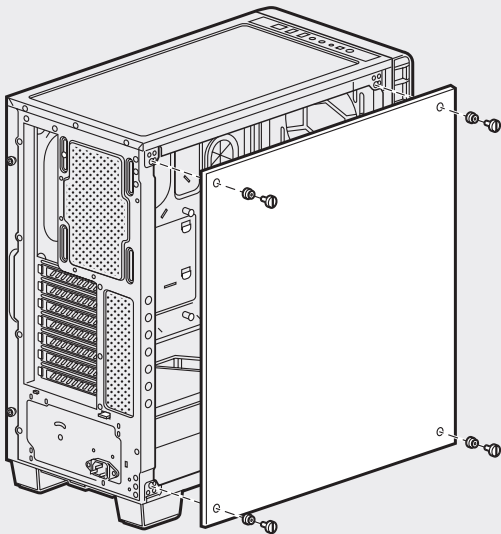




CRYSTAL SERIES 460X

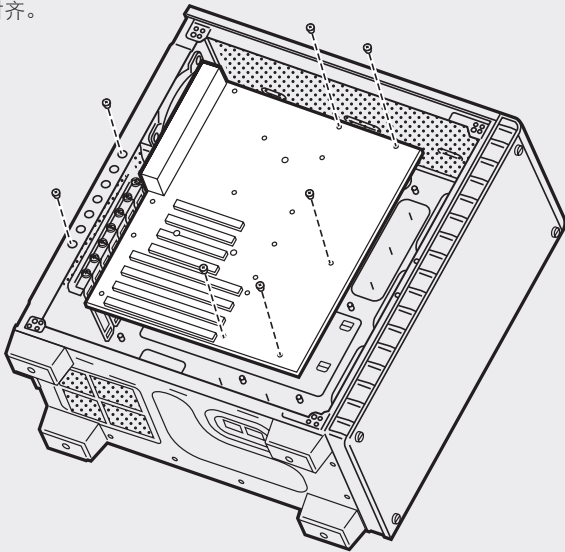
1. 拆卸侧面板

取下指旋螺丝，将侧面板拆除。



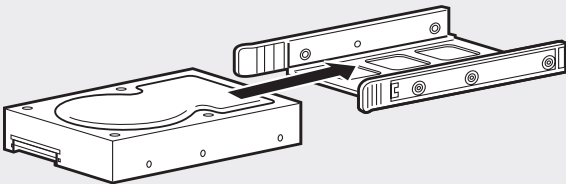
2. 安装主板

将主板的 I/O 防护罩放入开口中。
将母板与机箱中的压铆螺柱相对齐。
使用随附螺丝固定。 **b**



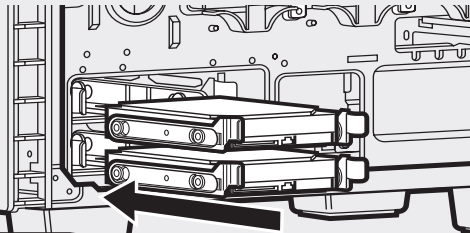
3. 安装 HDD

步骤 1 - 将驱动器放入
3.5 英寸驱动器托架。



步骤 1

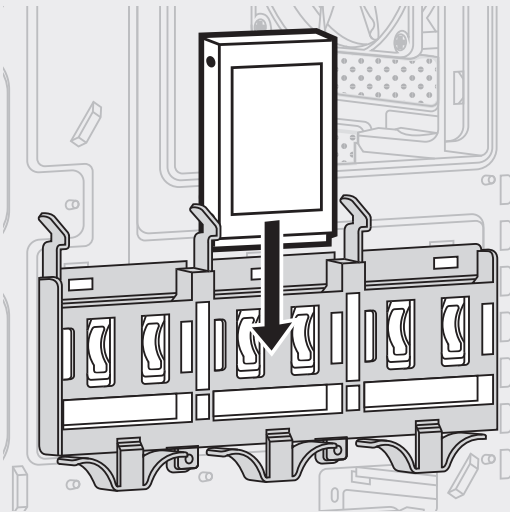
步骤 2 - 如图所示，从主板后面将
驱动器和轨道组件滑入 HDD 托架。



步骤 2

4. 安装 SSD

将 2.5 英寸驱动器滑入托架，
直至其安装到位。

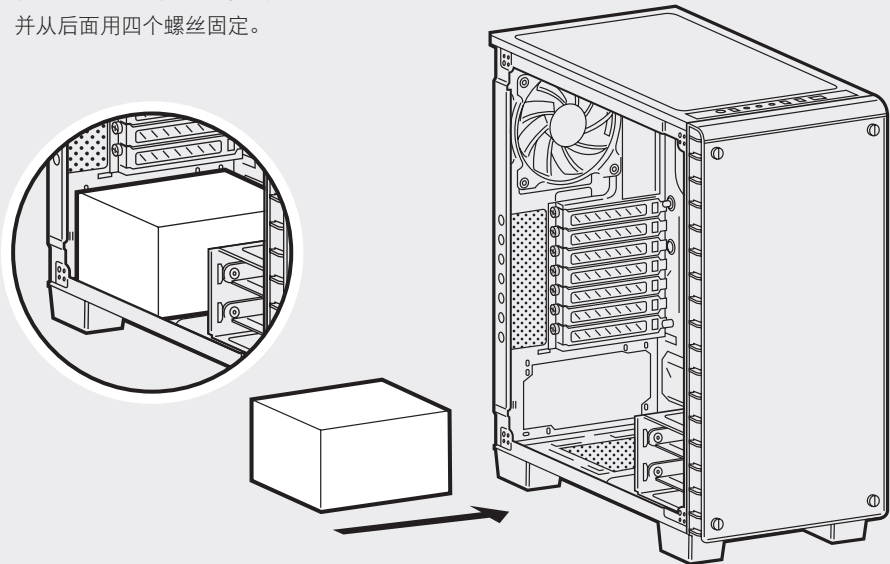




CRYSTAL SERIES 460X

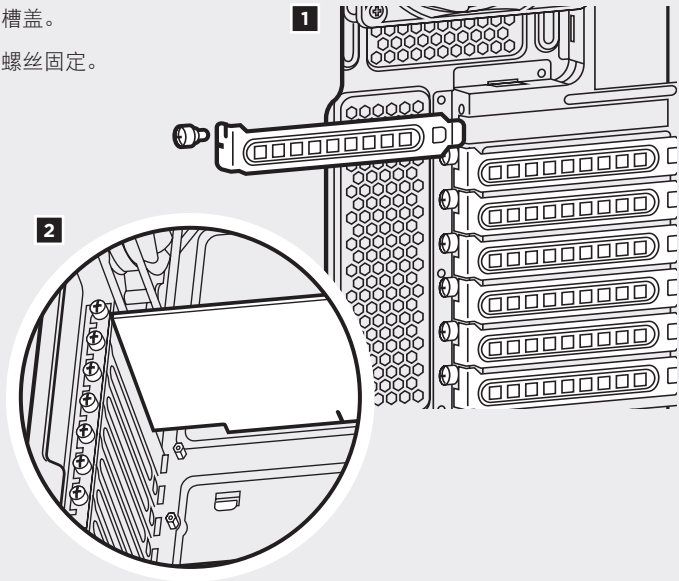
5. 安装电源

将 PSU 安装到机箱的下箱，
并从后面用四个螺丝固定。



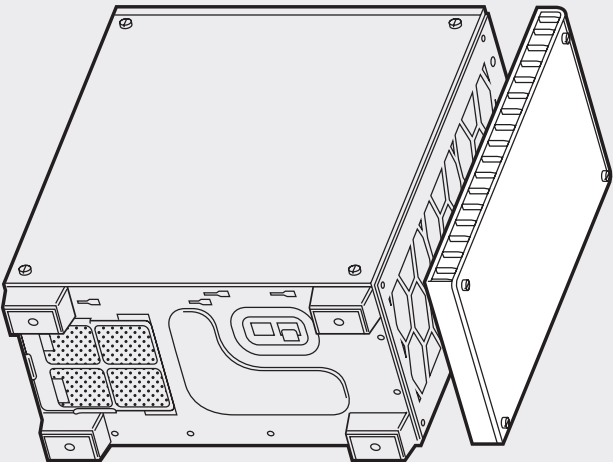
6. 安装 PCI-E/PCI 卡

1. 拧下指旋螺钉和相应槽盖。
2. 安装扩展卡并用指旋螺丝固定。



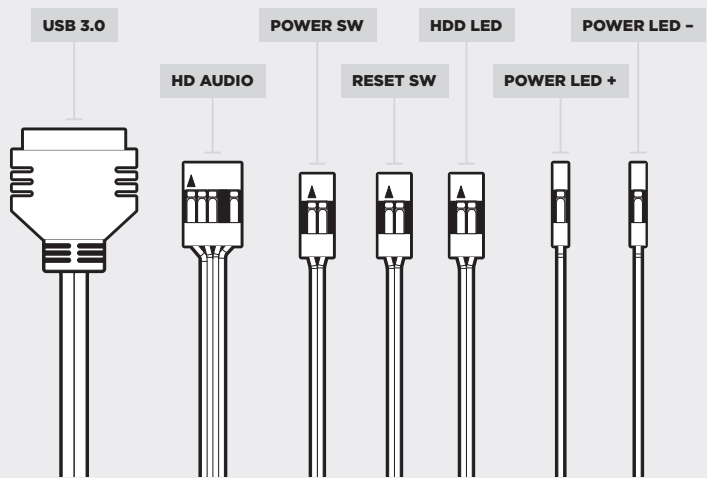
7. 拆卸前饰板

拆下前面板的螺丝，然后轻轻地
稳稳地从底盘拉离。



8. 安装前置 I/O 连接器

请参阅主板手册确定前面板端板和引脚的位置。

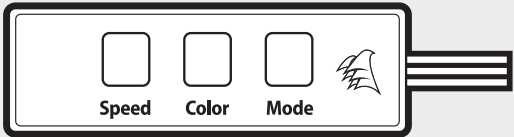




CRYSTAL SERIES 460X

9. 使用 RGB 风扇控制器 (460X - RGB)

详细请参见 RGB 风扇控制器快速入门指南。



常见问题

- 1. 极性是否影响 I/O 面板电源和重置接头？
不, 仅影响 LED 接头。
- 2. 如果我收到的机箱受损或其中一台风扇不再工作, 我该与谁联系？
请登录 corsair.force.com 申请 RMA, 我们可以更换受损的部件。
- 3. 风扇可安装在哪里？

Fan Mount Locations	
前部	3x120mm, 2x140mm
顶部	2x140mm/120mm
后部	120mm
底部	x
侧面	x
中间	x

如需详细了解本机箱的信息, 请登录 corsair.com 访问产品页面。



CRYSTAL SERIES 460X

Table of Contents

Congratulations:11

Case specifications:.....12

Accessory kit contents:.....13

Case features:.....14

Removing the Side Panels:.....15

Installing the Motherboard:.....15

Installing HDDs:.....16

Installing SSDs:.....10

Installing the Power Supply:.....17

Installing PCI-E/PCI Card(s):.....17

Removing the Front Fascia:.....18

Installing the Front I/O Connectors:.....18

Using RGB Fan Controller (460X - RGB)19

Frequently Asked Questions:.....20

Congratulations!

Thank you for purchasing the Crystal Series 460X Tempered Glass, Compact-ATX Mid-Tower PC Case.

With its tempered glass front and side panel, the Corsair Crystal Series 460X is a compact and gorgeous ATX case with great cooling potential. Wires and drives are stowed away under a removable two-piece PSU and HDD cover. The Direct Airflow Path design ensures that fans don't have to work to get air through unused drive cages, but can gently direct air to your hottest components and keep things quiet and still cool.

Case Specifications

Length:440mm

Width:220mm

Height:464mm

Maximum GPU length:370mm

Maximum CPU cooler height:170mm

Maximum PSU length:200mm

Fan locations:

Front:2 x 140/3 x 120mm

Top:2 x 140/120mm

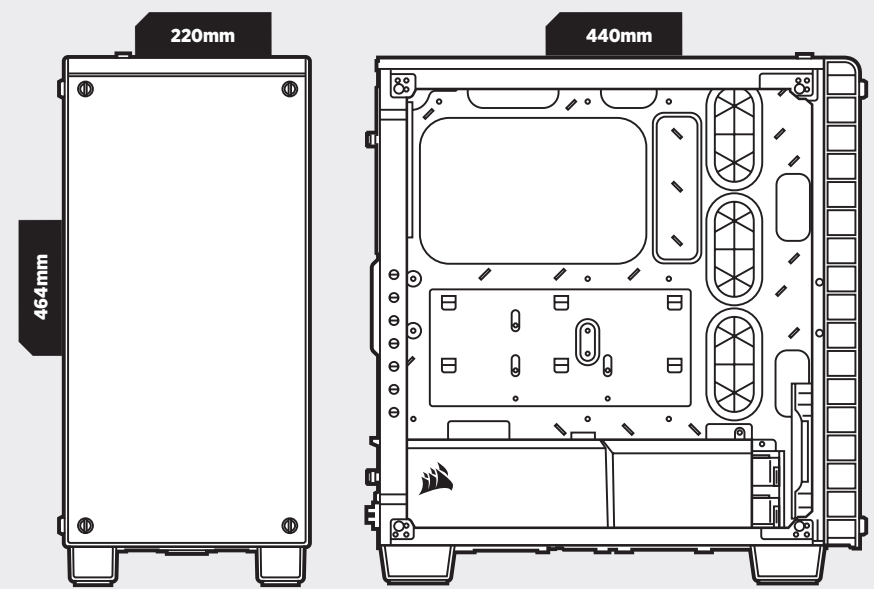
Rear:120mm

Radiator compatibility:

Front:280mm/360mm

Top:240mm

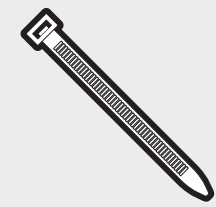
Rear:120mm





CRYSTAL SERIES 460X

Accessory Kit Contents



a x6
Cable ties



b x16
MBD/HDD screws



c x16
SSD/ODD screws



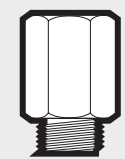
d x4
SSD pan head screws



e x16
Short fan screws



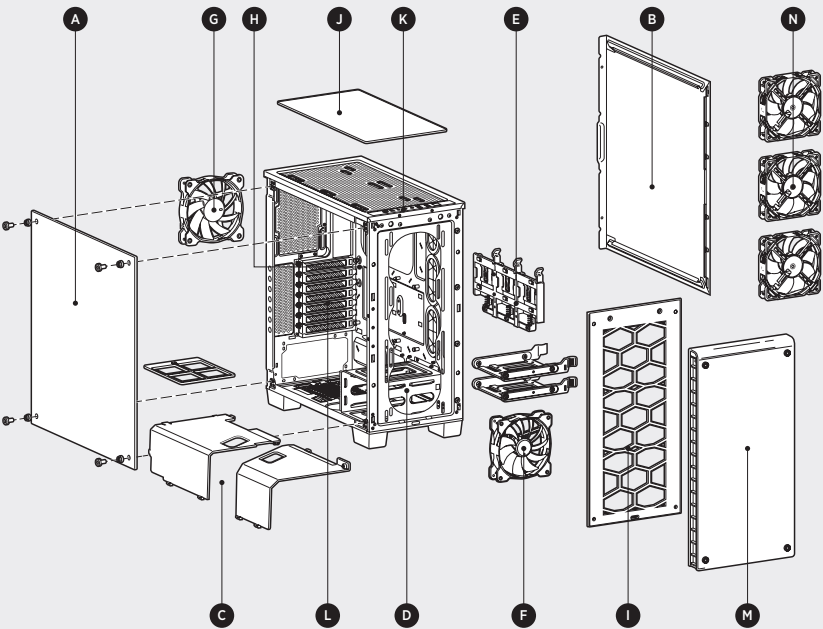
f x4
Long fan screws



g x1
Motherboard standoff

Case Features

- A** Tempered glass side panel
- B** Solid side panel
- C** Removable, modular PSU and 3.5" Drive Covers
- D** Modular HDD Cage & Sleds
- E** Rear SSD mounts
- F** AF140L front intake fan
- G** AF120L rear exhaust fan
- H** CPU backplate cutout, and built-in cable routing cutouts with grommets
- I** Dust filters
- J** Top cover
- K** Front I/O Panel (x2 USB 3.0, Headphone, Mic, Power, and Reset)
- L** (x7) Expansion slots
- M** Removable tempered glass front fascia
- N** (x3) SP120 RGB LED fans (460X - RGB)

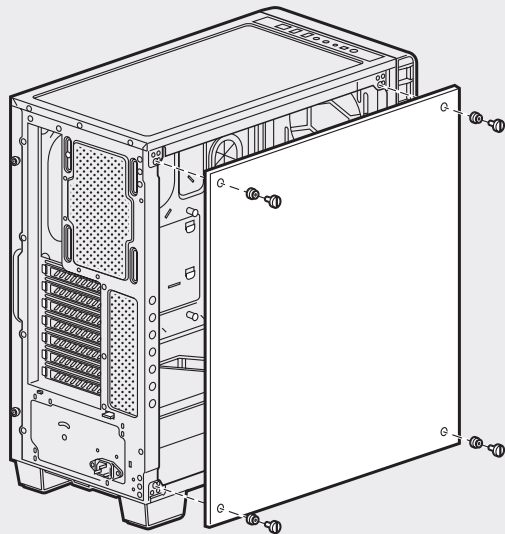




CRYSTAL SERIES 460X

1. Removing the Side Panels

Remove the thumb screws and pull the side panel off.

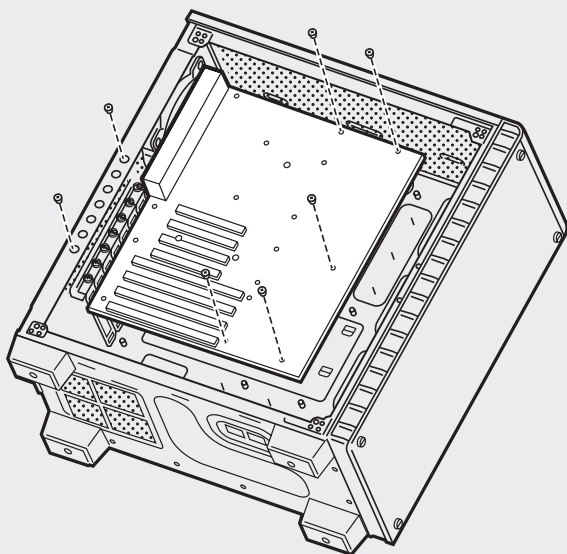


2. Installing the Motherboard

Snap your motherboard's I/O shield into the cutout.

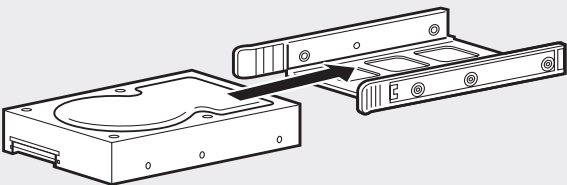
Align the motherboard with the standoffs in the case.

Secure with the included screws. **b**



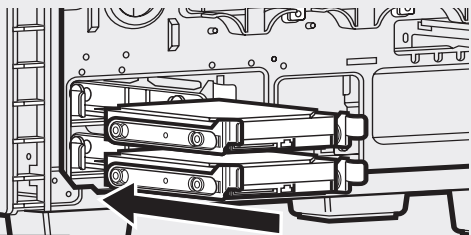
3. Installing HDDs

Step 1 - Place the drive into the 3.5" drive tray.



Step 1

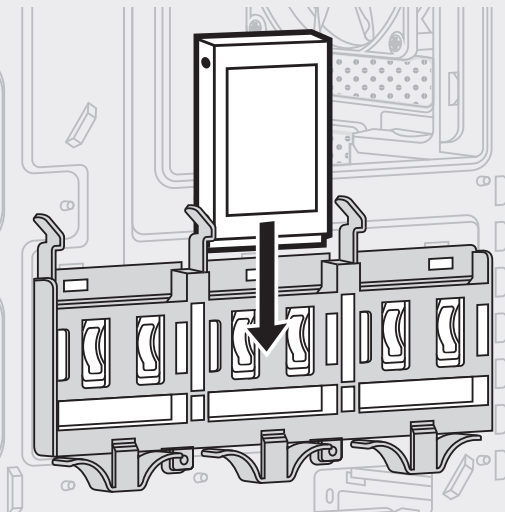
Step 2 - Slide the drive and rail assembly into the HDD cage from behind the motherboard as shown.



Step 2

4. Installing SSDs

Slide the 2.5" drive into the tray until it snaps into place.

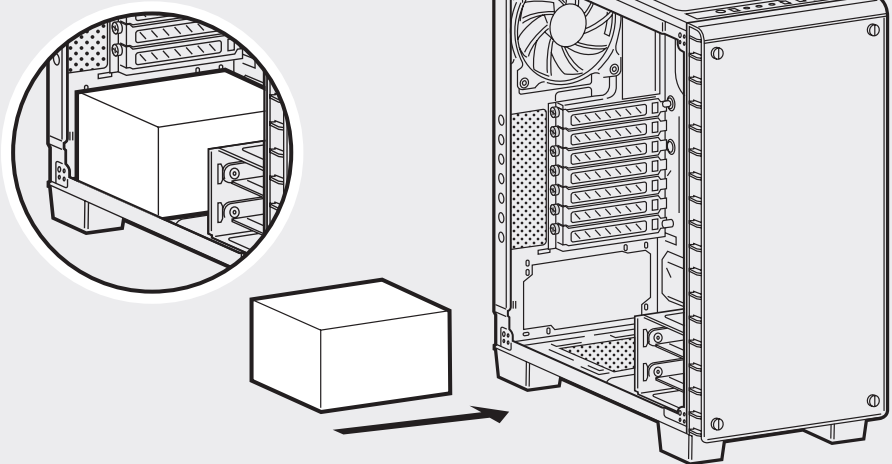




CRYSTAL SERIES 460X

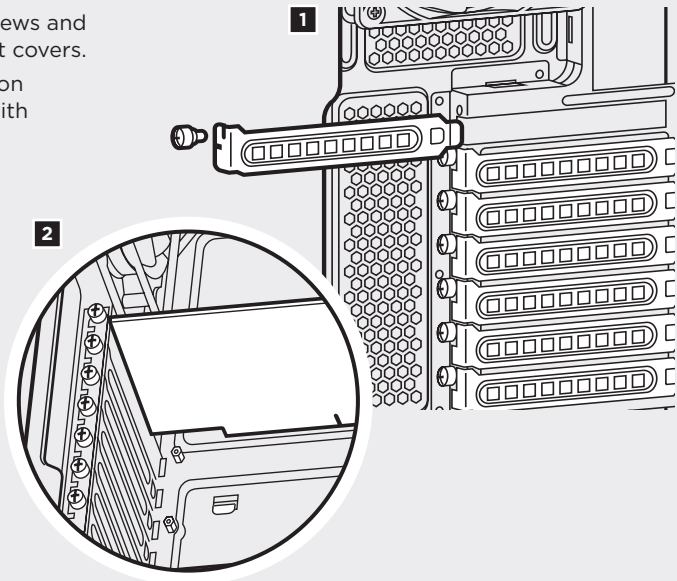
5. Installing the Power Supply

Install the PSU into the lower chamber of the case, and secure with four screws from behind.



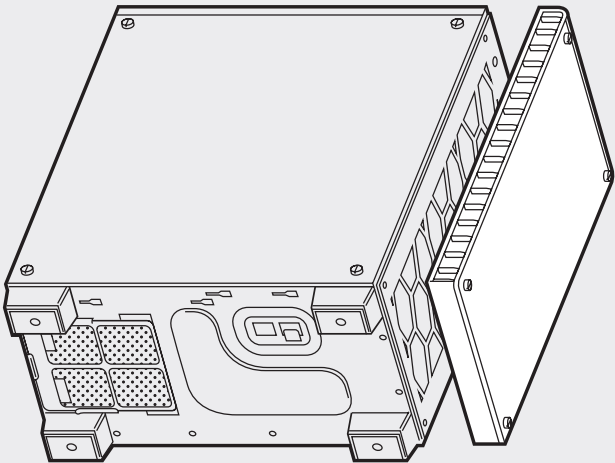
6. Installing PCI-E/PCI Card(s)

1. Remove thumbscrews and corresponding slot covers.
2. Install the expansion card and secure with thumbscrews.



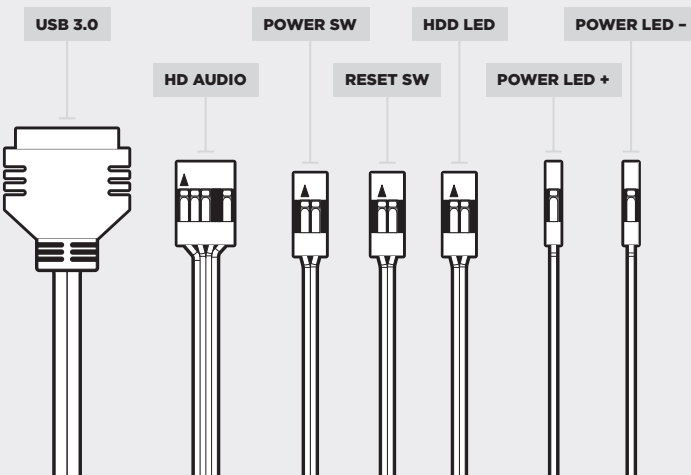
7. Removing the Front Fascia

Unscrew the front panel, then gently but firmly pull away from the chassis.



8. Installing the Front I/O Connectors

See your motherboard's manual for front panel header locations and pin-outs.

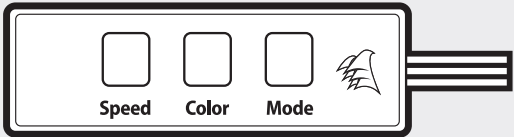




CRYSTAL SERIES 460X

9. Using RGB Fan Controller (460X - RGB)

See included RGB Fan controller Quick Start Guide for detailed instructions.



Frequently Asked Questions

- 1. Does the polarity matter with the I/O panel's power and reset header?**
No, only the LED headers.
- 2. Who should I contact if I received my case damaged or one of the fans is no longer working?**
Please go to corsair.force.com and request an RMA so that we can replace the damaged part(s).
- 3. Where can I mount a fan?**

Fan Mount Locations	
Front	3x120mm, 2x140mm
Top	2x140mm/120mm
Rear	120mm
Bottom	x
Side	x
Mid	x

To learn more about this case visit the product page at corsair.com