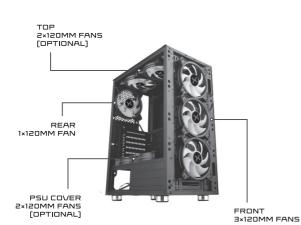


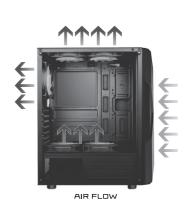
# ASTRAL

WWW.KRUX.TECH

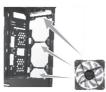


OPEN THE THE FRONT PANEL, THE LEFT AND RIGHT COVER





#### FANS INSTALLATION ON THE FRONT PANEL



- D

PUT 120MM FANS IN FAN LOCATION



FIX FANS WITH SCREWS

# FAN INSTALLATION ON THE REAR



PUT 120MM FAN IN FAN LOCATION



FIX FAN WITH SCREWS

# OPTIONAL FANS INSTALLATION ON THE TOP







FIX FANS WITH SCREWS

# OPTIONAL FANS INSTALLATION ON THE PSU COVER

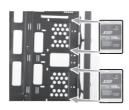


PUT 2×120MM FANS ON THE PSU COVER



FIX FANS WITH SCREWS

# 2.5" SSD INSTALLATION



PUT SSD TO THE LOCATION [MAXIMUM  $2 \times SSD$ ]



FIX SSD WITH SCREWS FROM BACK SIDE

# 3.5" HDD INSTALLATION (THERE ARE TWO HDD BRACKETS)



CAN FIT IN 2 × HDD WITH SCREWS



REMOVE SCREWS









FIX THE VIBRATION DAMPERS TO THE SCREWS

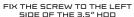




PUSH 3.5" HDD INTO BRACKET



FIX HDD WITH SCREWS FROM BOTH SIDE



# 2.5" SSD OR 3.5" HDD INSTALLATION (SSO×1 OR HDO×1)



PUT 2.5" SSD OR 3.5" HDD TO THE LOCATION



FIX 2.5" SSO OR 3.5" HOD WITH SCREWS FROM PLATE BOTTOM

# POWER SUPPLY INSTALLATION



PUT THE POWER SUPPLY TO THE PSU LOCATION



FIX IT WITH SCREWS

# ATX AND M-ATX INSTALLATION



REMOVE COPPER CYLINDERS



FIX COPPER CYLINDERS TO THE LOWER LOCATION, FIX THE MOTHERBOARD

## MOTHERBOARD INSTALLATION





MOTHERBOARD LOCATION FIT I/O SEAL INTO I/O SLOT



PUT MOTHERBOARD TO THE LOCATION



FIX IT WITH SCREWS

#### **GPU INSTALLATION**



-



 $\rightarrow$ 







GPU LOCATION

REMOVE PCI

PUT GPU TO THE LOCATION

FIX IT WITH SCREWS

## **USB CONNECTION**







PLUG IN USB 3.0 CONNECTOR TO THE MOTHERBOARD



USB 2.0 AND USB 3.0 PORT ON THE TOP

## CABLE CONNECTION



PLUG IN HD AUDIO CONNECTOR TO THE MOTHERBOARD



PLUG IN THE H.D.DLED CONNECTOR TO THE PIN ON THE MOTHERBOARD AS MARKED

PLUG IN THE POWER LED



CONNECTOR TO THE PIN ON THE MOTHERBOARD AS MARKED PLUG IN THE RESET SW



PLUG IN THE POWER SW CONNECTOR TO THE PIN ON THE MOTHERBOARD AS MARKED

CONNECTOR TO THE PIN ON THE MOTHERBOARD AS MARKED



"+" CONNECT TO "+"
"-" CONNECT TO "-"