AORUS

AORUS RTX 3080 Ti GAMING BOX

With GeForce RTX™ 3080 Ti graphics card embedded

Installation Guide   Rev.1.0

▶ PACKAGE CONTENT:

- AORUS RTX 3080 Ti GAMING BOX
  (includes GIGABYTE GeForce RTX™ 3080 Ti 12G graphics card)*1
- Thunderbolt™ 3 Cable 500mm (USB Type-C) *1
- Power Cord*1
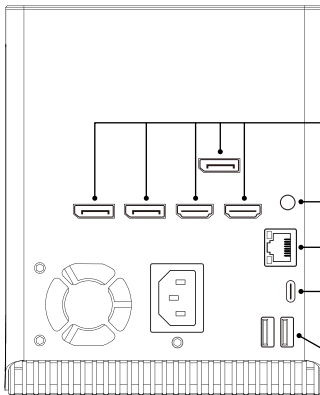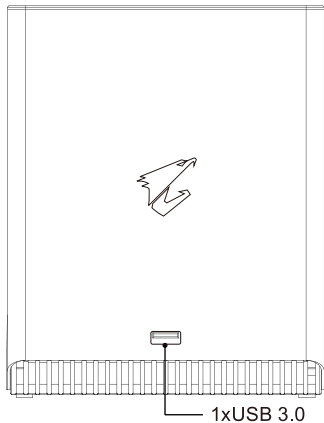- Installation Guide *1
- Carry Bag *1

▶ SYSTEM REQUIREMENT:

- Laptop PC / Desktop PC with Thunderbolt™ 3 / Thunderbolt™ 4 port
  and supports external GPU
- Windows 10

▶ PRODUCT FEATURES:

- Powerful GeForce RTX™ 3080 Ti delivers incredible performance for games,
  creators and A.I.
- WATERFORCE all-in-one cooling system
- Thunderbolt™ 3 plug and play
- Supports 3x USB 3.0 for peripheral
- Supports 1x Ethernet port
- Supports Power Delivery (PD 3.0) to charge the laptop PC
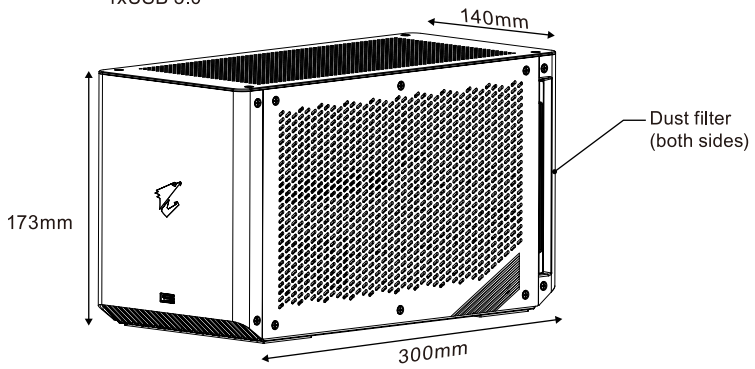- RGB fusion 2.0 - 16.7M color synchronize with other AORUS devices.
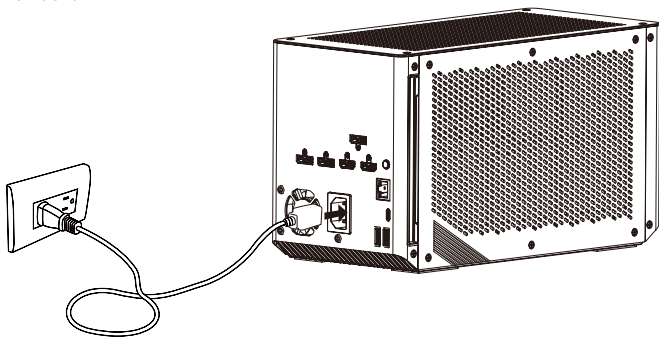
▶ I/O

▼ **Video Output**

2xHDMI
3xDP(Display Port)

Reset button

1x Ethernet port

1xThunderbolt™ 3
Charge laptop PC
& transfer data

2xUSB 3.0

1xUSB 3.0
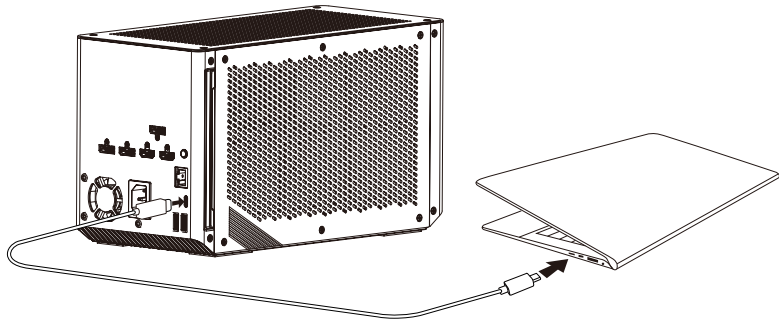
140mm

Dust filter
(both sides)

173mm

300mm

▶ INSTALLATION

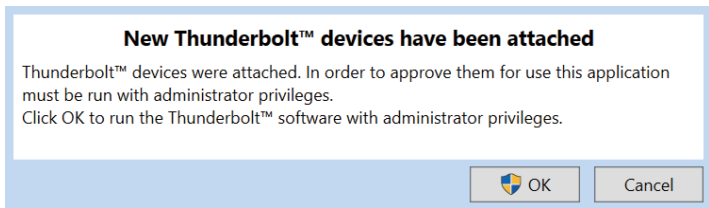1. Connect AORUS RTX 3080 Ti GAMING BOX to a power source 100V~240V by the power cord.

2. Connect AORUS RTX 3080 Ti GAMING BOX to the Laptop PC / Desktop PC by Thunderbolt™ USB type-C cable.
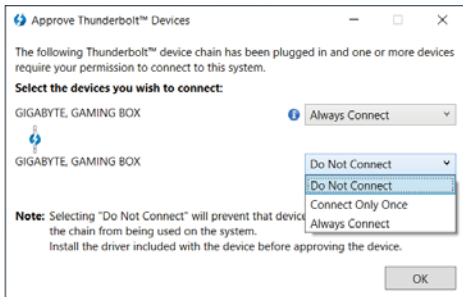
3. Click on to confirm the Thunderbolt™ connection of "GIGABYTE, GAMING BOX"
   When it's connected, the RGB light of the box will turn on.

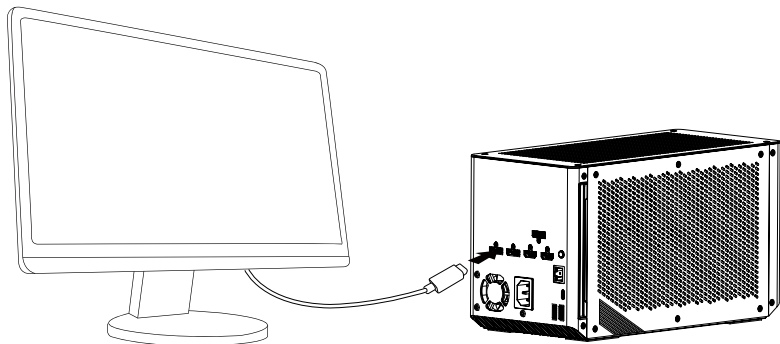3-1 Click on OK, when the Thunderbolt™ cable is connected to PC.

New Thunderbolt™ devices have been attached

Thunderbolt™ devices were attached. In order to approve them for use this application must be run with administrator privileges.
Click OK to run the Thunderbolt™ software with administrator privileges.

OK | Cancel

3-2 Choose "Always connect" for "GIGABYTE, GAMING BOX"

Approve Thunderbolt™ Devices — □ ×

The following Thunderbolt™ device chain has been plugged in and one or more devices require your permission to connect to this system.

Select the devices you wish to connect:

GIGABYTE, GAMING BOX ⓘ Always Connect ▼

GIGABYTE, GAMING BOX Do Not Connect ▼

Do Not Connect
Connect Only Once
Always Connect

Note: Selecting "Do Not Connect" will prevent that device
the chain from being used on the system.
Install the driver included with the device before approving the device.

OK

4. Connect AORUS RTX 3080 Ti GAMING BOX to your external monitor by the DP (display port) or HDMI

Note:
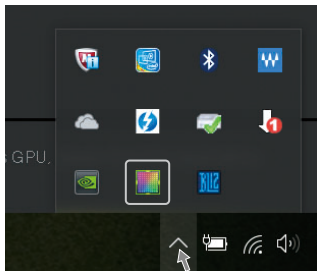You can connect a USB keyboard, USB mouse and USB headset to AORUS RTX 3080 Ti GAMING BOX

5. Connect the Ethernet cable to the Ethernet port to use the wired network.

6. Install the RTX 3080 Ti desktop graphics card driver from GIGABYTE website.

7. Install the AORUS Engine to customize your preference.

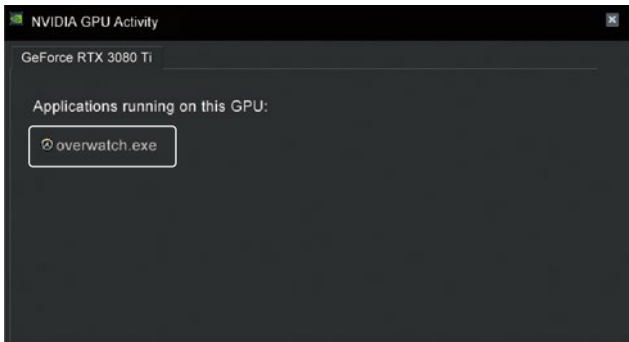| GAMING BOX state	RGB light	Fan	Water pump	Note
Turn on	On	On	On	Connect GAMING BOX to the laptop PC and Thunderbolt™ is activated.
Standby	Off	Off	On	Power cord is connected. PC is shutdown.
Turn off	Off	Off	Off	Disconnect the power cord or press the "Reset" button over 3 seconds to turn off. Press the "Reset" button again to turn on.

Note:

1. How to check if the application is running by the external GPU – GeForce RTX™ 3080 Ti.

1-1. Click on the icon [Nvidia GPU Activity] in the notification area. (If there is no icon, please add it from NVIDIA Control Panel. Make sure the graphics driver is installed)

1-2. Display the applications that are running by external GPU - GeForce RTX™ 3080 Ti.

2. Before you re-plug the Thunderbolt™ cable, please wait until the Thunderbolt™ disconnected sound is played and the icon ⚡ in the notification area is disappeared. If the PC can't recognize the Thunderbolt™ device, please reboot the system.

3. If the Thunderbolt™ 3 is not connected in the system after rebooting the laptop PC, you may push the "Reset" button to wake up the gaming box. The function of the "Reset" button is equivalent to re-plug the power cord.

4. Please keep the clearance near the box for better airflow. Poor ventilation will reduce the performance of the graphics card

5. How to keep the PC working with the lid closed – go to Windows setting → Control panel\Hardware and Sound\Power Options\System Settings. Then set the item "When I close the lid" to "Do nothing".

Power and sleep buttons and lid settings

	On battery	Plugged in
When I press the power button:	Sleep	Sleep
When I press the sleep button:	Sleep	Sleep
When I close the lid:	Do nothing	Do nothing

Equipment name 設備名稱 : 電競外接盒

Type designation (Type) 型號 (型式) : GV-N308TIXEB-12GD

單元Unit	Restricted substances and its chemical symbols 限用物質及其化學符號					
	鉛 Lead (Pb)	汞 Mercury (Hg)	鎘 Cadmium (Cd)	六價鉻 Hexavalent chromium (Cr+6)	多溴聯苯 Polybrominated biphenyls (PBB)	多溴二苯醚 Polybrominated diphenyl ethers (PBDE)
電路板	○	○	○	○	○	○
鐵殼	–	○	○	○	○	○
線材組件	○	○	○	○	○	○
風扇	○	○	○	○	○	○

備考1. 〝超出0.1 wt %〞及 〝超出0.01 wt %〞 係指限用物質之百分比含量超出百分比含量基準值。

Note 1 : 〝Exceeding 0.1 wt %〞 and 〝exceeding 0.01 wt %〞 indicate that the percentage content
of the restricted substance exceeds the reference percentage value of presence condition.

備考2. 〝○〞 係指該項限用物質之百分比含量未超出百分比含量基準值。

Note 2 : 〝○〞 indicates that the percentage content of the restricted substance does not exceed the
percentage of reference value of presence.

備考3. 〝–〞 係指該項限用物質為排除項目。

Note 3 : The 〝–〞 indicates that the restricted substance corresponds to the exemption.

AC INPUT(交流輸入): 100-240V ~ / 6A / 50-60Hz

UKCA CE FC ◎ EAC HDMI™ HIGH-DEFINITION MULTIMEDIA INTERFACE ♲ D33006 RoHS R-R-GBN-N308TIXEB-12GD

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