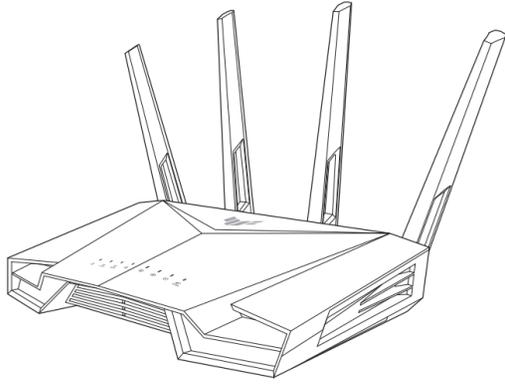


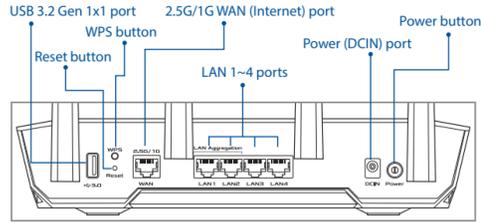
# Quick Start Guide



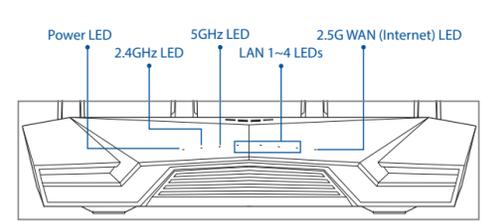
**TUF-AX4200**  
TUF Gaming AX4200 Dual Band WiFi Router

## Hardware Explanations

### I/O Ports Overview



### LED Lights Overview



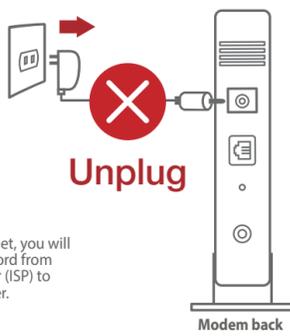
### Specifications:

<b>DC Power adapter</b>	DC Output: +12V with 1.5A current		
<b>Operating Temperature</b>	0~40°C	Storage	0~70°C
<b>Operating Humidity</b>	50~90%	Storage	20~90%

## Router Setup Steps

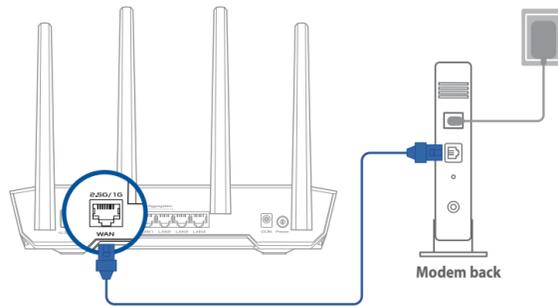
### 01 Prepare your Modem

1 Unplug the power of cable / DSL modem.

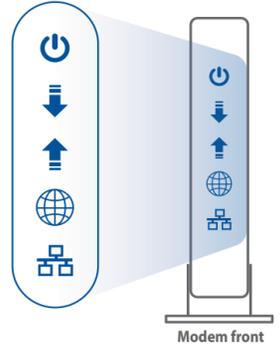


1 If you are using DSL for internet, you will need your username / password from your Internet service provider (ISP) to properly configure your router.

2 Connect your modem to WAN port at the back side of the router with the network cable provided.  
3 Power on the modem. Plug modem to the power outlet and power on.

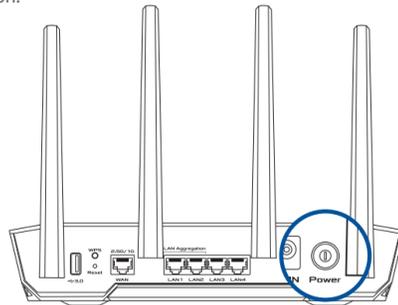


4 Check the modem LED lights to ensure the connection is active.

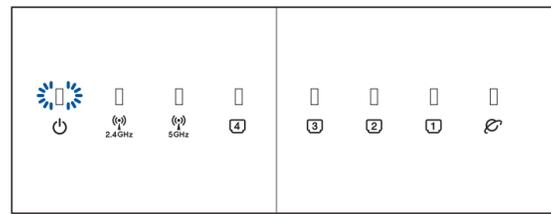


### 02 Install your Router

1 Plug the adapter into the DCIN port, and press the Power button.



2 The power LED will light up when the hardware is ready.



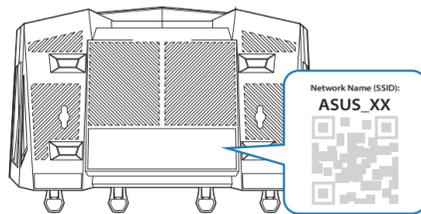
### – via App

3 [App] On your iOS or Android mobile device, go to the app store, search for **ASUS Router**, and download the app.

ASUS Router



4 [App] On your iOS or Android mobile device, tap **Settings > Wi-Fi**, connect to the default network SSID shown on the product label on the bottom side of the router. Or scan the QR code on the product label to connect the default network SSID.



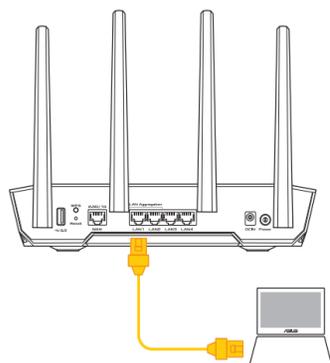
\* XX refers to the last two digits of MAC address. You can find it on the label on the back of your router.

5 [App] Launch **ASUS Router App** and follow the instructions to complete the setup.



### – or via Web Browser

3 [Wired] Connect your PC to a LAN port at the back side of the router using an additional network cable.

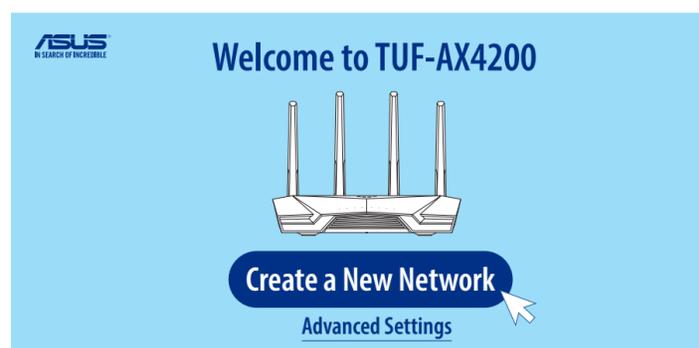
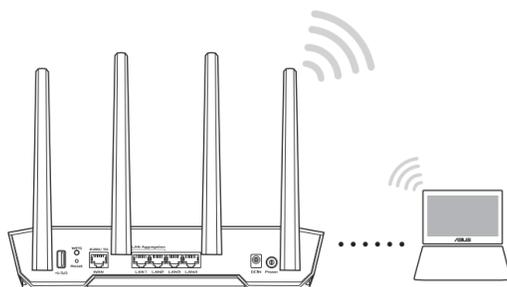


4 [Wired / Wireless] Open a web browser.

You will be redirected to the ASUS Setup Wizard. If not, navigate to <http://router.asus.com>. Follow the instructions to complete the setup.



[Wireless] Connect to the network with default SSID shown on the product label on the back side of your router "ASUS\_XX".



# Link Aggregation Setup Steps

## 01 Prepare your Router

Use Ethernet cables to connect your client to the LAN1 and LAN2 ports of TUF-AX4200.

**NOTE:** The client that you connect to TUF-AX4200 must support Link Aggregation Control Protocol (LACP).

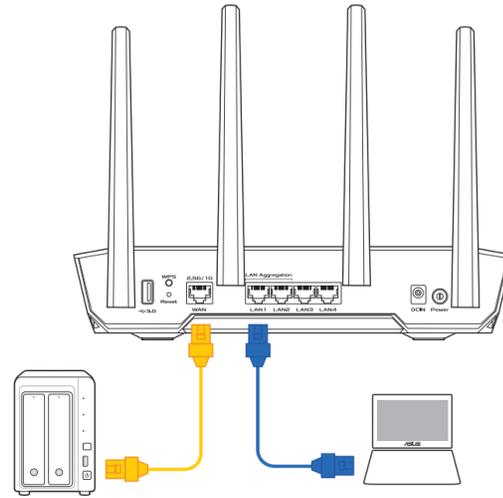
## 02 Log in and Configure

1 On your web browser, enter <http://router.asus.com> and log into the web GUI.

2 From the navigation panel, go to **LAN > Switch Control > Bonding/Link aggregation** and select **Enable**. When done, click **Apply**.

Please scan the QR code for further information.

**NOTE:** Ensure that the Link Aggregation function of the client (eg. NAS) you connect to TUF-AX4200 is enabled.



## FAQ FREQUENTLY ASKED QUESTIONS

**Q1: Where can I find more information about the wireless router?**

- Technical support site: <https://www.asus.com/support>
- Customer hotline: refer to the Networks Global Hotline Information section in this Quick Start Guide

Service and Support



<https://www.asus.com/support>

Video Tutorials



[https://qr.asus.com/wl\\_videosutorials](https://qr.asus.com/wl_videosutorials)

### ASUS Recycling/Takeback Services

ASUS recycling and takeback programs come from our commitment to the highest standards for protecting our environment. We believe in providing solutions for you to be able to responsibly recycle our products, batteries, other components, as well as the packaging materials. Please go to <http://csr.asus.com/english/Takeback.htm> for the detailed recycling information in different regions.

### REACH

Complying with the REACH (Registration, Evaluation, Authorisation, and Restriction of Chemicals) regulatory framework, we published the chemical substances in our products at ASUS REACH website at <http://csr.asus.com/english/REACH.htm>

### Federal Communications Commission Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference.
  - This device must accept any interference received, including interference that may cause undesired operation.
- This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
- Reorient or relocate the receiving antenna.
  - Increase the separation between the equipment and receiver.
  - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
  - Consult the dealer or an experienced radio/TV technician for help.

**WARNING!** Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

### Prohibition of Co-location

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

### IMPORTANT NOTE:

**Radiation Exposure Statement:** This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. To maintain compliance with FCC exposure compliance requirement, please follow operation instruction as documented in this manual. This device is restricted for indoor use.

**WARNING!** This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 50cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

### Compliance Statement of Innovation, Science and Economic Development Canada (ISED)

This device complies with Innovation, Science and Economic Development Canada licence exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Operation in the band 5150–5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.

CAN ICES-003(B)/NMB-003(B)

### Radio Frequency (RF) Exposure Information

The radiated output power of the ASUS Wireless Device is below the Innovation, Science and Economic Development Canada radio frequency exposure limits. The ASUS Wireless Device should be used in such a manner such that the potential for human contact during normal operation is minimized.

This equipment should be installed and operated with a minimum distance of 31cm between the radiator any part of your body.

This device has been certified for use in Canada. Status of the listing in the Innovation, Science and Economic Development Canada's REL (Radio Equipment List) can be found at the following web address:

[http://www.ic.gc.ca/eic/site/ceb-bhst.nsf/eng/h\\_tt00020.html](http://www.ic.gc.ca/eic/site/ceb-bhst.nsf/eng/h_tt00020.html)

Additional Canadian information on RF exposure also can be found at the following web:

<https://www.ic.gc.ca/eic/site/smt-gst.nsf/eng/sf08792.html>

### Déclaration de conformité de Innovation, Sciences et Développement économique Canada (ISED)

Le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

La bande 5150 – 5250 MHz est réservée uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux.

CAN ICES-003(B)/NMB-003(B)

### Informations concernant l'exposition aux fréquences radio (RF)

La puissance de sortie émise par cet appareil sans fil est inférieure à la limite d'exposition aux fréquences radio d'Innovation, Sciences et Développement économique du Canada (ISED). Utilisez l'appareil sans fil de façon à minimiser les contacts humains lors d'un fonctionnement normal.

Cet équipement doit être installé et utilisé avec un minimum de 31 cm de distance entre la source de rayonnement et votre corps.

L'utilisation de cet appareil est autorisée au Canada. Pour consulter l'entrée correspondant à l'appareil dans la liste d'équipement radio (REL - Radio Equipment List) d'Innovation, Sciences et Développement économique du Canada, rendez-vous sur :

[http://www.ic.gc.ca/eic/site/ceb-bhst.nsf/eng/h\\_tt00020.html](http://www.ic.gc.ca/eic/site/ceb-bhst.nsf/eng/h_tt00020.html)

Pour des informations supplémentaires concernant l'exposition aux fréquences radio au Canada, rendez-vous sur : <https://www.ic.gc.ca/eic/site/smt-gst.nsf/eng/sf08792.html>

### NCC 警語

低功率射頻器材技術規範

「取得審驗證明之低功率射頻器材，非經核准，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。低功率射頻器材之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。前述合法通信，指依電信管理法規定作業之無線電通信。低功率射頻器材須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。」

\* 應避免影響附近雷達系統之操作。

「產品之限用物質含有情況」之相關資訊，請參考下表：

單元	限用物質及其化學符號					
	鉛 (Pb)	汞 (Hg)	鎘 (Cd)	六價鉻 (Cr <sup>6+</sup> )	多溴聯苯 (PBB)	多溴二苯醚 (PBDE)
印刷電路板及電子組件	-	○	○	○	○	○
結構組件 (金屬 / 塑膠)	○	○	○	○	○	○
其他組件 (如天線 / 指示燈 / 連接線)	○	○	○	○	○	○
其他及其配件 (如電源供應器)	-	○	○	○	○	○

備考1. "○" 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。  
備考2. "-" 係指該項限用物質為排除項目。

### DFS 警語

操作在 5.15-5.35/5.47-5.85GHz 之無線資訊傳輸設備 (802.11a/ac 產品)，應避免影響附近雷達系統之操作。

### Safety Notices

- Use this product in environments with ambient temperatures between 0°C(32°F) and 40°C(104°F).
- Refer to the rating label on the bottom of your product and ensure your power adapter complies with this rating.
- DO NOT place on uneven or unstable work surfaces. Seek servicing if the casing has been damaged.
- DO NOT place or drop objects on top and do not shove any foreign objects into the product.
- DO NOT expose to or use near liquids, rain, or moisture. DO NOT use the modem during electrical storms.
- DO NOT cover the vents on the product to prevent the system from getting overheated.
- DO NOT use damaged power cords, accessories, or other peripherals.
- If the Adapter is broken, do not try to fix it by yourself. Contact a qualified service technician or your retailer.
- To prevent electrical shock hazard, disconnect the power cable from the electrical outlet before relocating the system.
- DO NOT mount this equipment higher than 2 meters.

### Consignes de sécurité

- Utilisez ce produit dans un environnement dont la température ambiante est comprise entre 0°C (32°F) et 40°C (104°F).
- Référez-vous à l'étiquette située au dessous du produit pour vérifier que l'adaptateur secteur répond aux exigences de tension.
- NE PAS placer sur une surface irrégulière ou instable. Contactez le service après-vente si le châssis a été endommagé.
- NE PAS placer, faire tomber ou insérer d'objets sur/dans le produit.
- NE PAS exposer l'appareil à la pluie ou à l'humidité, tenez-le à distance des liquides. NE PAS utiliser le modem lors d'un orage.
- NE PAS bloquer les ouvertures destinées à la ventilation du système pour éviter que celui-ci ne surchauffe.
- NE PAS utiliser de cordons d'alimentation, d'accessoires ou autres périphériques endommagés.
- Si l'adaptateur est endommagé, n'essayez pas de le réparer vous-même. Contactez un technicien électrique qualifié ou votre revendeur.
- Pour éviter tout risque de choc électrique, débranchez le câble d'alimentation de la prise électrique avant de toucher au système.
- NE PAS placer cet équipement à une hauteur supérieure à 2 mètres.