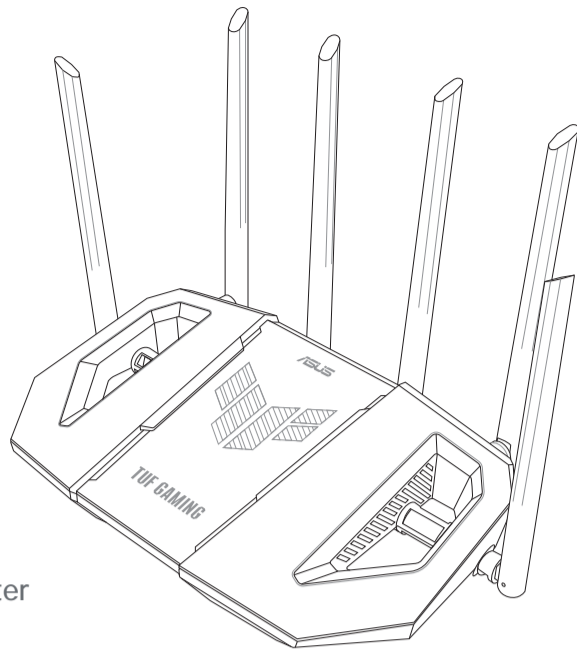


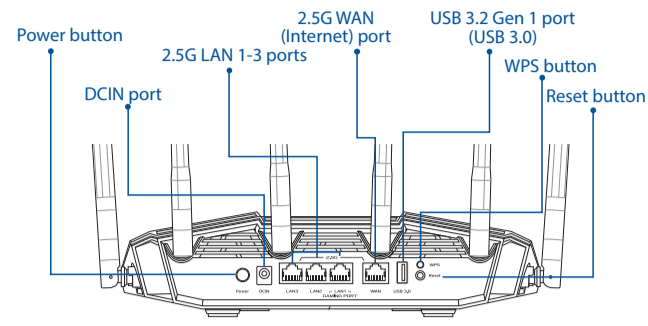
# Quick Start Guide

**TUF-BE6500**  
TUF Gaming BE6500 Dual Band WiFi 7 Router

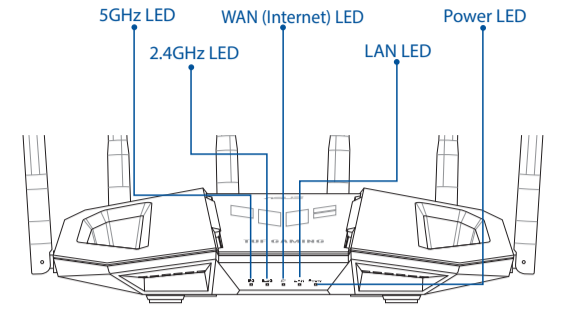


## Hardware Explanations

### I/O Ports Overview



### LED Lights Overview



### Specifications:

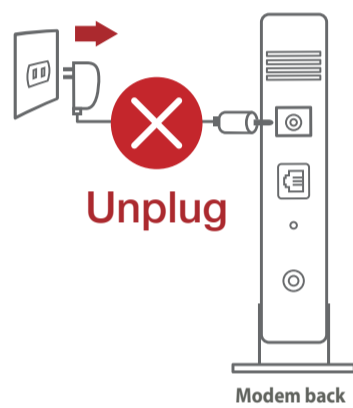
<b>DC Power adapter</b>	DC Output: +12V with 2.5A current		
<b>Operating Temperature</b>	0~40°C	Storage	0~70°C
<b>Operating Humidity</b>	50~90%	Storage	20~90%

## One Router Setup Steps WE SUGGEST...

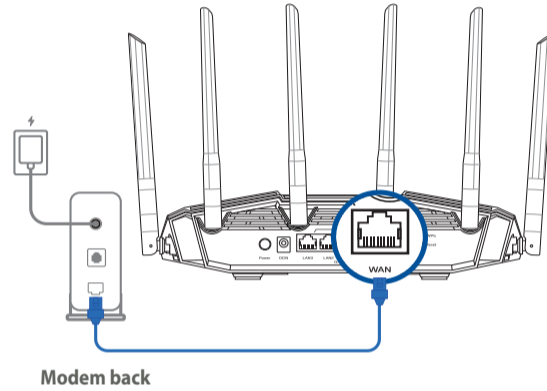


### 01 Prepare your Modem

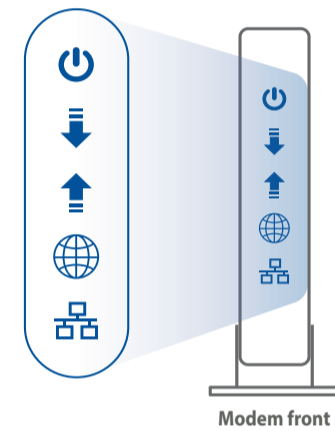
- 1 Unplug the power of cable / DSL modem. If it has a battery backup, remove the battery.
- 2 Connect your modem to WAN port at the back side of the router with the network cable provided.
- 3 Power on the modem. Plug modem to the power outlet and power on.
- 4 Check the modem LED lights to ensure the connection is active.



Modem back



Modem back



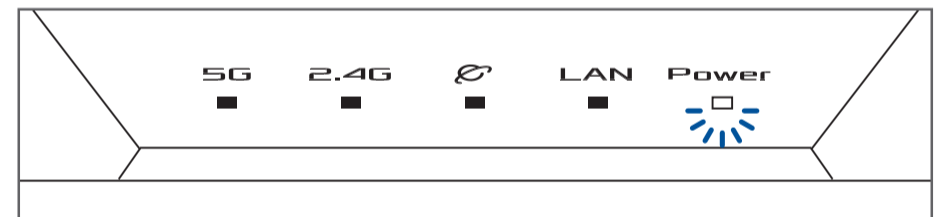
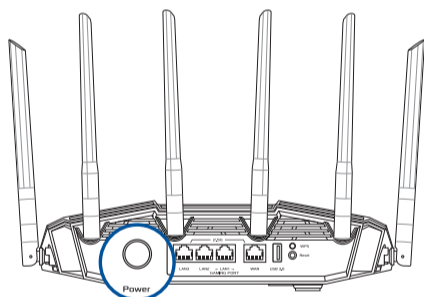
Modem front

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



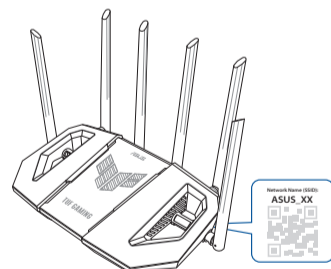
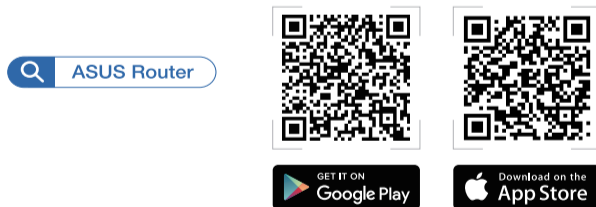
### 02 Install your Router

- 1 Plug the adapter into the DCIN port, and press the Power switch.
- 2 The power LED will light up when the hardware is ready.

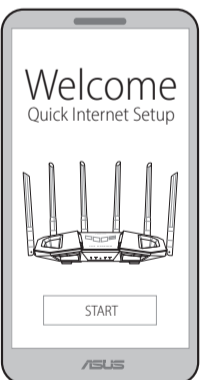


#### – Via app

- 3 **[App]** On your iOS or Android mobile device, go to the app store, search for **ASUS Router**, and download the app.
- 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 back side of the router. Or scan the code on the product label to connect the default network SSID.
- 5 **[App]** Launch **ASUS Router App** and follow the instructions to complete the setup.

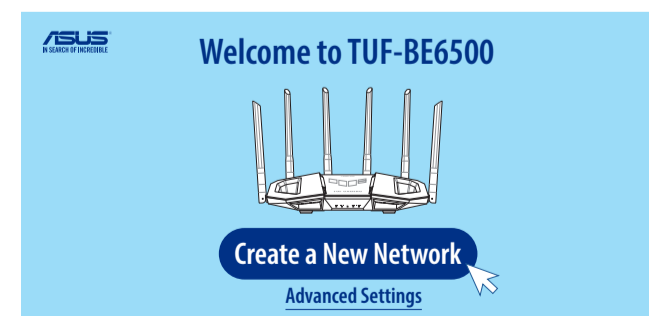
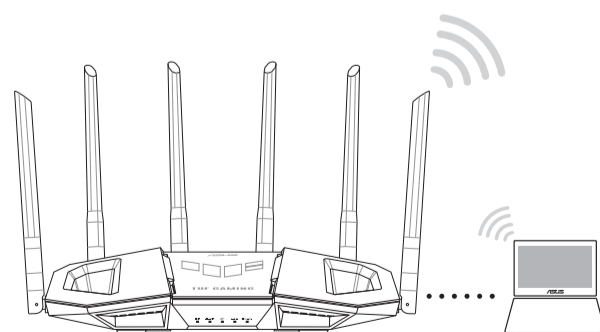
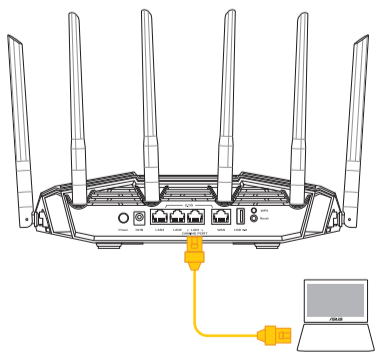


\*XX refers to the last two digits of MAC address. You can find it on the label on the back of your router.



#### – Or via web browser

- 3 **[Wired]** Connect your PC to LAN port at the back side of the router using an additional network cable.
- 3 **[Wireless]** Connect to the network with default SSID shown on the product label on the back side of your router "ASUS\_XX".
- 4 **[Wired / Wireless]** Open a web browser. You will be redirected to the ASUS Setup Wizard. If not, navigate to <http://www.asusrouter.com>. Follow the instructions to complete the setup.



## FAQ FREQUENTLY ASKED QUESTIONS

**Q1:** Where can I find more information about the wireless router?  
Technical support site: <https://www.asus.com/support>

#### 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 <https://esg.asus.com/en/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 <https://esg.asus.com/Compliance.htm>

## 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;
- Where applicable, antenna type(s), antenna models(s), and worst-case tilt angle(s) necessary to remain compliant with the e.i.r.p. elevation mask requirement set forth in section 6.2.2.3 shall be clearly indicated.

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 30cm 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;
- lorsqu’il y a lieu, les types d’antennes (s’il y en a plusieurs), les numéros de modèle de l’antenne et les pires angles d’inclinaison nécessaires pour rester conforme à l’exigence de la p.i.r.e. applicable au masque d’élévation, énoncée à la section 6.2.2.3, doivent être clairement indiqués.

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 30cm 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>

For indoor use only.

*Pour une utilisation en intérieur uniquement.*

## 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 placez pas cet appareil à une hauteur supérieure à 2 mètres.

## Información de seguridad

- Use este producto en entornos sometidos a una temperatura ambiente comprendida entre 0 °C (32 °F) y 40 °C (104 °F).
- Consulte la etiqueta de valores nominales situada en la parte inferior del producto y asegúrese de que su adaptador de alimentación cumple con dichos valores.
- NO coloque el equipo sobre una superficie irregular o inestable. Solicite asistencia técnica si la carcasa resulta dañada.
- NO coloque ni deje caer objetos en la parte superior del producto y no introduzca objetos extraños dentro de él.
- NO exponga el equipo a líquidos, lluvia o humedad, ni lo use cerca de ninguno de tales elementos. NO use el módem durante tormentas eléctricas.
- Para evitar que el sistema se sobrecaliente, no cubra las ranuras de ventilación del producto.
- NO cubra los orificios de ventilación del equipo de sobremesa para evitar que el sistema se caliente en exceso.
- No intente reparar la fuente de alimentación personalmente si se avería. Póngase en contacto con un técnico de mantenimiento autorizado o con su distribuidor.
- A fin de evitar posibles descargas eléctricas, desconecte el cable de alimentación de la toma de suministro eléctrico antes de cambiar la posición del sistema.
- NO monte este equipo a una altura superior a 2 metros.

## Informações de segurança

- Utilize este equipamento em ambientes com temperaturas entre 0°C (32°F) e 40°C (104°F).
- Verifique a etiqueta relativa à tensão na parte inferior do seu dispositivo e assegure-se de que o seu transformador corresponde a essa tensão.
- NÃO coloque o computador em superfícies irregulares ou instáveis. Envie para reparação se a caixa se encontrar danificada.
- NÃO coloque nem deixe cair objetos em cima do aparelho e não introduza quaisquer objetos estranhos no produto.
- NÃO exponha o equipamento nem o utilize próximo de líquidos, chuva ou humidade. NÃO utilize o modem durante tempestades elétricas.
- NÃO tape os orifícios de ventilação do produto para impedir o sobreaquecimento do sistema.
- NÃO utilize cabos de alimentação, acessórios ou outros periféricos danificados.
- Se a fonte de alimentação estiver avariada, não tente repará-la por si próprio. Contacte um técnico qualificado ou o seu revendedor.
- Para evitar o risco de choque eléctrico, desligue o cabo de alimentação da tomada eléctrica antes de deslocar o sistema.
- NÃO instale este equipamento a uma altura superior a 2 metros.