

Quick Start Guide

Guía rápida de inicio

ASUS ZenWiFi BE5000 Pro

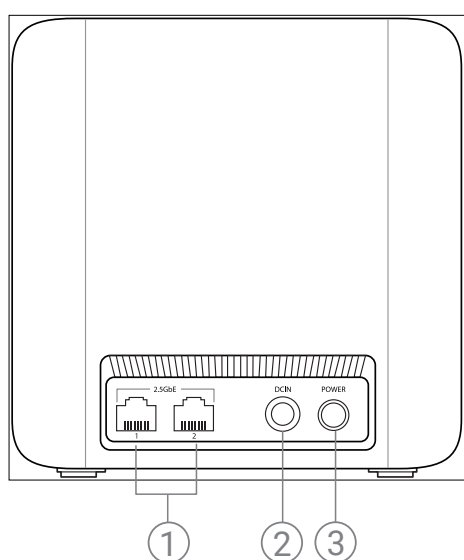
BE5000 Dual Band WiFi Router

Router WiFi de doble banda BE5000



Product Overview & How to Setup

Descripción general del producto y cómo configurarlo



- ① 2.5 GbE port x 2
- ② Power (DCIN) port
- ③ Power button

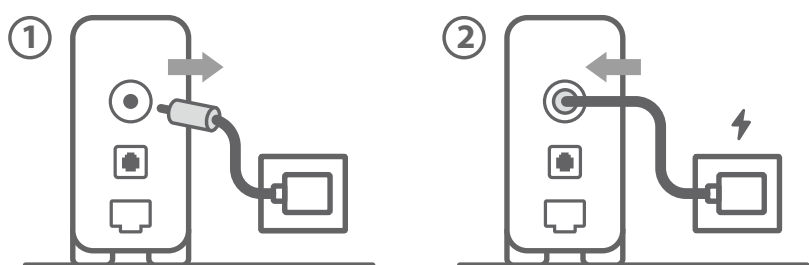
- ① Puertos 2.5 GbE x 2
- ② Puerto de Alimentación (DCIN)
- ③ Botón de encendido y apagado

1 Reboot modem and ensure its connection is ready

Notice: Unplug modem for 10 sec then plug back in

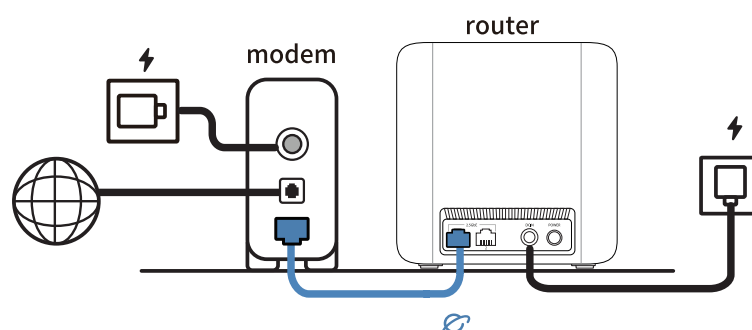
Reinicie el módem y asegúrese de que su conexión esté lista

Aviso: Desconecte el módem durante 10 segundos y luego vuelva a enchufarlo



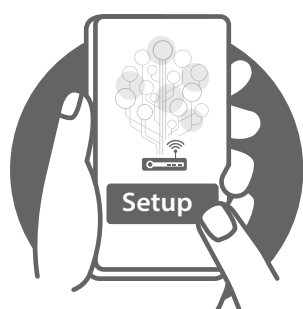
2 Wired up your ASUS router, and power it on

Conecte su enrutador ASUS y enciéndalo



3 Scan the code and download ASUS Router app for setup

Escanee el código y descargue la aplicación ASUS Router para la configuración



[Web] If you prefer using the Web UI, navigate to <http://www.asusrouter.com> for setup.

[Web] Si prefiere usar la interfaz de usuario de Web, vaya a <http://www.asusrouter.com> para la configuración.



Wi-Fi and login information

Paste the Wi-Fi and login information sticker here, and keep this information in a secure place.

Wi-Fi e información de inicio de sesión

Pegue la etiqueta de información de inicio de sesión y Wi-Fi aquí, y guarde esta información en un lugar seguro.

Troubleshooting / Solución de problemas

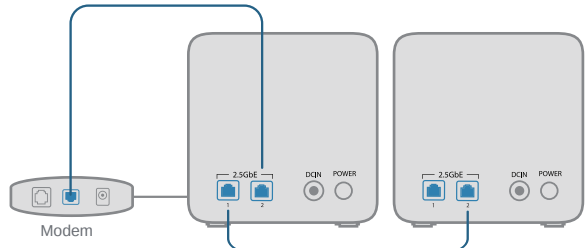
- A** If your AiMesh router cannot find any AiMesh node nearby or synchronization fails, please check the following and try again.
- Si su enrutador AiMesh no puede encontrar ningún nodo AiMesh cercano o falla la sincronización, verifique lo siguiente y vuelva a intentarlo.
- Move your AiMesh node closer to the AiMesh router ideally. Ensure that it is within 3 meters.
 - Your AiMesh node is powered on.
 - To minimize interference, keep the routers away from devices like cordless phones, Bluetooth devices and microwave ovens. We recommend that you place the routers in an open or spacious location.
- Lo ideal es acercar el nodo AiMesh al router AiMesh. Asegúrese de que esté a menos de 3 metros.
- Su nodo AiMesh está encendido.
- Para minimizar las interferencias, mantenga los enrutadores alejados de dispositivos como teléfonos inalámbricos, dispositivos Bluetooth y hornos microondas. Le recomendamos que coloque los routers en un lugar abierto o espacioso.

FAQ

P1 Could I setup wired connection between AiMesh routers (Ethernet backhaul)?

¿Se puede establecer una conexión por cable entre los routers AiMesh (backhaul Ethernet)?

- A:** Yes. AiMesh system supports both wireless and wired connection between AiMesh router and node to maximize throughput and stability. AiMesh analyzes the wireless signal strength for each frequency band available, and then determines automatically whether a wireless or wired connection is best to serve as the inter-router connection backbone.
- Follow the setup steps to establish a connection between the AiMesh router and node via WiFi first.
 - Place the node in the ideal locations for best coverage. Run an Ethernet cable from a LAN port of the AiMesh router to the WAN port of AiMesh node.
 - AiMesh system will auto-select the best path for data transmission, whether wired or wireless.
- R:** Sí. El sistema AiMesh admite tanto la conexión inalámbrica como la conexión por cable entre el router AiMesh y el nodo para maximizar el rendimiento y la estabilidad. AiMesh analiza la intensidad de la señal inalámbrica para cada banda de frecuencias disponible y, a continuación, determina automáticamente si una conexión inalámbrica o por cable es la mejor para servir de eje central de la conexión entre routers.
- Primero, siga los pasos de configuración para establecer una conexión entre el router AiMesh y el nodo vía WiFi.
 - Coloque el nodo en la ubicación ideal para obtener la mejor cobertura. Pase un cable Ethernet desde el puerto LAN del router AiMesh hasta el puerto WAN del nodo AiMesh.
 - El sistema AiMesh seleccionará automáticamente la mejor ruta para la transmisión de datos, ya sea por cable o inalámbrica.



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>

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.
- FCC regulations restrict the operation of this device to indoor use only.
- 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.

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 53 cm 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 (B)/NMB (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 30 cm 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

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 (B)/NMB (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.

B LED indications
Indicaciones LED

- Solid blue:** Your ZenWiFi BE5000 Pro is ready for setup.
Azul fijo: El ZenWiFi BE5000 Pro está listo para la configuración.
- Solid white:** Your ZenWiFi BE5000 Pro is online and works well.
Blanco fijo: El ZenWiFi BE5000 Pro está conectado y funciona correctamente.
- Solid yellow:** The signal between you ZenWiFi BE5000 Pro router and the node is weak.
Amarillo fijo: La señal entre su router ZenWiFi BE5000 Pro y el nodo es débil.
- Solid red:** Your ZenWiFi BE5000 Pro router has no Internet connection. / Your node is disconnected from the router.
Rojo fijo: El router ZenWiFi BE5000 Pro no tiene conexión a Internet. / El nodo está desconectado del router.

P2 Where can I find more information about Mesh WiFi system?
¿Dónde puedo obtener más información sobre el sistema Mesh WiFi?

Service and Support
Servicio técnico y soporte



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

Video Tutorials
Tutoriales de video



https://qr.asus.com/wl_videotutorials

Specifications / Especificaciones:

DC Power adapter Adaptador de Energía DC	DC Output: +12V with 1.5A current Salida de CC: +12 V con corriente de 1.5 A	
Temperature Temperatura	Operating / Operativo	0~40°C
	Storage / Almacenamiento	0~70°C
Humidity Humedad	Operating / Operativo	50~90%
	Storage / Almacenamiento	20~90%



For detailed informatio, please refer to:
Para obtener información detallada, consulte:

https://asus.click/BE5000_Pro_Manual

Cet équipement doit être installé et utilisé avec un minimum de 30 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

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 product available in the US/Canada market, only channel 1~11 can be operated. Selection of other channels is not possible.

Pour les produits disponibles aux États-Unis et au Canada, seuls les canaux 1 à 11 peuvent être utilisés. La sélection d'autres canaux n'est pas possible.

This device is restricted for indoor use only.

Cet appareil convient uniquement à un usage intérieur.

Devices shall not be used for control of or communications with unmanned aircraft systems.

Les appareils ne doivent pas être utilisés pour contrôler ou communiquer avec des systèmes d'aéronefs sans pilote.

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 eléctricas.
- 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.