

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 20 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>

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.

#### NCC警語

「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：指依電信管理法規規定之無線電通信、低功率射頻器材及合法通信使用工業、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。

#### 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.

#### Safety Notices

- Utilisez ce produit dans un environnement dont la température ambiante est comprise entre 0°C (32°F) et 40°C (104°F).

「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：底座/天線) | -          | ○      | ○      | ○                       | ○          | ○            |  |
| 其他及其配件 (如：連接線) | ○          | ○      | ○      | ○                       | ○          | ○            |  |

備註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。  
備註2. "-" 係指該項限用物質為排除項目。

華碩電腦股份有限公司：  
台北市北投區立德路15號1樓

- Référez-vous à l'étiquette située au dessous du produit pour vérifier que l'appareil 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.

#### 安全說明：

- 在溫度為 0° C (32° F) 至 40° C (104° F) 之間的環境中使用本產品。
- 請依照產品上的電源功率貼紙說明使用正確的電源變壓器，如果使用錯誤規格的電源變壓器有可能會造成內部零件的損壞。
- 請勿將產品放置於不平坦或不穩定的表面，若產品的機殼受損，請聯絡維修服務人員。
- 請勿在產品上放置其他物品，請勿將任何物品塞入產品內，以避免引起元件短路或電路損毀。
- 請保持機器在乾燥的環境下使用，雨水、濕氣、液體等含有礦物質將會腐蝕電子線路，請勿在雷電天氣下使用數據機。
- 請勿堵塞產品的通風孔，以避免因散熱不良而導致系統過熱。
- 請勿使用破損的電源線、附件或其他周邊產品。
- 如果電源已毀損，請不要嘗試自行修復，請將其交給專業技術服務人員或經銷商來處理。
- 為了防止電擊風險，在搬動主機之前，請先將電源線插頭斷時從電源插座上拔除。

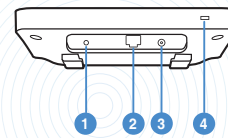
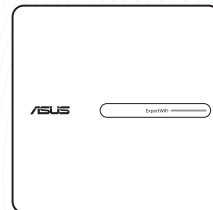
The power supply cord(s) must be plugged into socket-outlet(s) that is / are provided with a suitable earth ground.

Los cables de alimentación se deben enchufar a tomas de corriente que estén provistas de una conexión a tierra adecuada.

# Quick Setup Guide

## AX3000 Dual Band PoE Access Point Punto de Acceso PoE de Doble Banda AX3000 ASUS ExpertWiFi EBA63 Overview

### Descripción general



- 1 Reset button Botón de reinicio
- 2 PoE IN port Puerto de Entrada PoE
- 3 Power (DCIN) port Puerto de alimentación (DCIN)
- 4 Kensington® lock slot Ranura para bloqueo Kensington®

| DC Power adapter      | DC output: +12V with 1.5A current |                |
|-----------------------|-----------------------------------|----------------|
| Operating Temperature | 0~40°C                            | Storage 0~60°C |
| Operating Humidity    | 10~95%                            | Storage 5~95%  |

PoE-PD:  
Input voltage: 37~57V DC  
Input current: max. 350mA

#### Service and Support



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

#### Video Tutorials



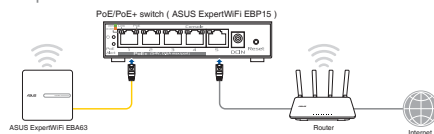
[https://qr.asus.com/wl\\_videotutorials](https://qr.asus.com/wl_videotutorials)

1

## Connect ExpertWiFi EBA63 (select either of the options) Conectar ExpertWiFi EBA63 (selecciona cualquiera de las opciones)

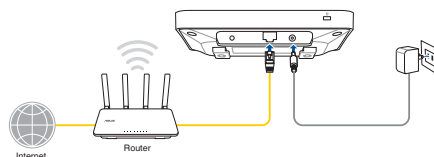
### 1) Power up EBA63 by connecting the PoE IN port to a PoE switch or PoE gateway

Active el EBA63 conectando el puerto de entrada PoE IN a un conmutador PoE o a una puerta de enlace PoE.



### 2) Connect EBA63 to a router and a socket outlet

Conecta el EBA63 a un enrutador y a una toma de corriente



2

## Join an existing WiFi network Unirse a una red WiFi existente

- **Connect to an ASUS router (ExpertWiFi series / AiMesh compatible router)**
- **Conecta a un enrutador ASUS (serie ExpertWiFi / enrutador compatible con AiMesh)**

Access ASUS router's web or app (ASUS ExpertWiFi app or ASUS router app) management interface to add EBA63 to your existing AiMesh system with just one click.

Acceda a la interfaz de gestión web o app del enrutador ASUS (app ASUS ExpertWiFi o app enrutador ASUS) para añadir el EBA63 a tu sistema AiMesh existente con un solo clic.

- **Connect to a non-ASUS router**
- **Conecta a un enrutador no ASUS**

Connect your device (mobile device or laptop) to EBA63 using the default network name (SSID) shown on the product rating label.

Conecta tu dispositivo (dispositivo móvil o portátil) al EBA63 utilizando el nombre de red predeterminado (SSID) que aparece en la etiqueta de clasificación del producto.

**[App]** Scan the code and download ASUS ExpertWiFi app for setup

**[App]** Escanea el código y descarga la aplicación enrutador ASUS para la instalación



ASUS ExpertWiFi

<https://asus.click/asusexpertwifi>



**[Web]** • Open a web browser and navigate to <http://expertwifi.net> for web setup.

- Once QIS (Quick Installation Setup) is finished, you can connect to the new SSID and go to [http://expertwifi\\_eba63-XXXX.local](http://expertwifi_eba63-XXXX.local) for advanced settings.

\* XXXX refers to the last four digits of the MAC address shown on the product rating label.

**[Web]** Abra un navegador web y navegue a <http://expertwifi.net> para la configuración web

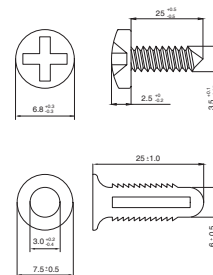
- Una vez finalizado el QIS (Quick Installation Setup), puede conectarse al nuevo SSID e ir a [http://expertwifi\\_eba63-XXXX.local](http://expertwifi_eba63-XXXX.local) para efectuar los ajustes avanzados.

\* XXXX se refiere a los cuatro últimos dígitos de la dirección MAC que figuran en la etiqueta de clasificación del producto.

## EBA63 LED indications Indicaciones LED EBA63

- Solid green: Your EBA63 is starting up  
Verde fijo: Tu EBA63 se está iniciando
- Solid blue: Your EBA63 is ready for setup  
Azul fijo: Tu EBA63 está listo para la configuración.
- Blinking blue: Your EBA63 is synchronizing with AiMesh node  
Azul parpadeante: Tu EBA63 se está sincronizando con el nodo AiMesh.
- Solid white: Your EBA63 is online and works well  
Blanco fijo: Tu EBA63 está conectado y funciona perfectamente
- Solid yellow: The signal on your EBA63 is weak  
Amarillo fijo: La señal de tu EBA63 es débil

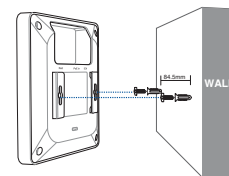
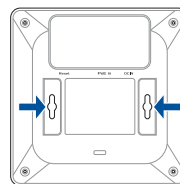
## Screw sizes Tamaño de los tornillos



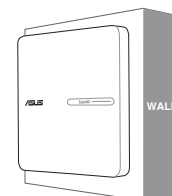
## Mounting options / Opciones de montaje

### Mounting on a solid wall / Montaje en una pared sólida

- 1) Locate the two holes on the bottom of EBA63.  
Localiza los dos orificios en la parte inferior de EBA63.
- 2) Drill two holes in the wall where you can insert the bundled anchors and screws. Make sure the holes are 84.5mm apart. Perfora dos agujeros en la pared donde puedas insertar los anclajes y tornillos incluidos. Asegúrate de que los agujeros estén separados por 84,5 mm.

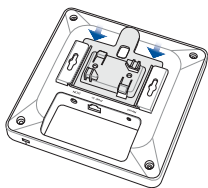


- 3) Align the screw holes and the screws on the wall to mount EBA63.  
Alinea los agujeros de los tornillos y los tornillos en la pared para montar el EBA63.

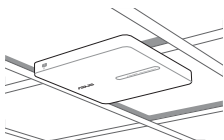


## Mounting to a T-bar / Montaje en una barra T

- 1) Slide the bracket (with side B facing inwards) into the guides on the bottom of EBA63 until it clicks into place. Desliza el soporte (con el lado B hacia adentro) en las guías de la parte inferior del EBA63 hasta que encaje en su lugar.
- 2) Align side A of the bracket with the T-bar and hook the bracket onto it. Alinea el lado A del soporte con la barra en T y engancha el soporte en ella.



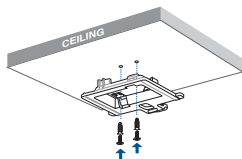
- 3) EBA63 is well placed on the T-bar. El EBA63 está bien colocado en la barra T.



## Mounting to a solid ceiling / Montaje en techo sólido

- 1) Fasten the bracket to the ceiling using the screws provided.\*  
\* Ensure that side A of the bracket faces the ceiling.
- 2) Hold EBA63 upside down and slide it into the bracket until it clicks into place. Sujeta EBA63 boca abajo y deslízalo en el soporte hasta que encaje en su lugar.

Fija el soporte al techo usando los tornillos suministrados.\*  
\* Asegúrate de que el lado A del soporte esté orientado hacia el techo.



- 3) EBA63 is well-placed on the ceiling. EBA63 está bien colocado en el techo.



### NOTES:

Wall anchor and screws sizes are for reference only.  
It is recommended to use appropriate types of anchor and screws based on the wall you intend to install on.

### NOTAS:

Los tamaños de los anclajes de pared y tornillos son solo para referencia.  
Se recomienda utilizar tipos apropiados de anclaje y tornillos en función de la pared en la que desea instalar.

## 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.
- FCC regulations restrict the operation of this device to indoor use only.  
This device cannot operate as a subordinate between separate buildings or structures.  
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.

## FCC RF Caution Statement:

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

## FCC RF Exposure information:

This device meets the government's requirements for exposure to radio waves. This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.



**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 20 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-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 20 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\\_t00020.html](http://www.ic.gc.ca/eic/site/ceb-bhst.nsf/eng/h_t00020.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