

EW-7611UXB



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I-1. Package Contents





EW-7611UXB



I-2. Hardware Overview



I-3. LED Status

| LED Name | Color | Status | Description |
|---------------------|-------|---------------------|--------------------------|
| | Blue | ON | BT Function On |
| | Diue | OFF | No BT or WiFi connection |
| Status Indicator | | Blinking Slowly | WiFi Function On |
| | Red | Blinking Quickly | WiFi Data transmitting |
| | | Off | No BT or WiFi connection |

I-4. Supported System

- Windows 10 / 11
- Linux (Wi-Fi Only)
- * Additional version information may be announced on the EDIMAX website.

II. Windows Plug-and-Play Installation

II-1. Wi-Fi Installation



II-1-1. Insert the USB Adapter

1. Insert the USB adapter into your computer and then switch on your computer.



II-1-2. Wi-Fi Plug-and-Play

The Network icon will be displayed on the bottom-right corner of the Windows taskbar if Plug-and-Play is supported. (If the Network icon doesn't display, please refer to V. FAQ -> Q1)



Notice that the Network icon might be different depending on the version of your Windows Operating System.



If your Operating System does not recognize the USB adapter, you will need to install an additional driver on your computer. Please refer to "Section III".



II-1-3. Select & Connect to the Wi-Fi Network

Select your Wi-Fi Network (SSID), click "**Connect**" and enter the password if it is required.



1. For Windows 11 users, click the Network icon and then click the right-arrow icon to show the existing Wi-Fi Network (SSID) and select the one you want to connect. Move to step 3 if a password is required.



2. For Windows 10 users, click the Network icon to show the existing Wi-Fi Network (SSID) and select the one you want to connect.



3. Enter the password if it is required.

| Edir Secu | | | | | |
|--------------|--|--------------------|----------------------|--------|--|
| Ente | Enter the network security key | | | | |
| •• | ••••• | | | 6 | |
| | You can also connect by pushing the butto the router. | | | | |
| | Next | Next | | Cancel | |
| | & Internet settin | | on metered. | | |
| le. | \$ | ((₁)) | | | |
| Vi-Fi | Airplane mode | Mobile hotspot | | | |
| °F Cloudy | ^ D @ € | d») ENG | 8:15 PM 5/15/2022 | | |

4. Establish the Wi-Fi connection and you can access Internet when you see the Wi-Fi icon on the bottom-right corner of the Windows taskbar.



II-2. Bluetooth Installation



II-2-1. Insert the USB Adapter

Insert the USB adapter into your computer and then switch on your computer.



Please disable all the existing Bluetooth devices before inserting the device into your computer. (Refer to V. FAQ -> Q2)

II-2-2. Bluetooth Plug-and-Play

If your Windows OS supports Plug-and-Play, the Bluetooth icon *vill be* displayed on the bottom-right taskbar. (If Bluetooth icon doesn't display, please refer to V. FAQ -> Q3)



Notice that if the Bluetooth icon does not show up, continue to click the arrow-up icon.

If your Operating System does not recognize the USB adapter, you need to install an additional driver on your computer. Please refer to "Section III".



- II-2-3. Pair with Bluetooth Device
- 1. Click "Add a Bluetooth Device".



2. Select existing Bluetooth devices from the list or click "Bluetooth & other devices" to add an new Bluetooth device.

| Setting | |
|---------------------------|---------------------------------|
| බ Home | Bluetooth & other devices |
| Devices | + Add Bluetooth & other devices |
| Bluetooth & other devices | Ĩ |
| 品 Printers & scanners | |

3. Select the Bluetooth device in "**Paired**" status you want to pair with and click "**Connect**".



4. Once the status is "Connected", the connection is established.



III. Windows Driver Installation



Insert

Download

Connect or Pair

The drivers for both WiFi and Bluetooth are included in the same "EW-7611UXB SetupWizard" You only need to install EW-7611UX SetupWizard once.

III-1. Insert the USB Adapter

Insert the USB adapter into your computer.





Please disable all the existing Bluetooth devices before inserting the device into your computer. (Refer to FAQ -> Q2)

III-2. Download and Install the Driver

1. You can find the USB adapter driver from the Edimax website.

https://www.edimax.com/download



If your computer can not access the Internet directly, please use an Internet-Enabled device to download the driver instead.

2. Enter the model number and click Q to continue.

Download

To select your product and find related download materials, enter the model number into the search box on the right side or follow the simple steps below:

Model no. Q How do I find the model number?

3. Scroll down to the web page **Driver**

select the correct OS version.

- **4.** Move the cursor to the **bownload icon** and save the driver on the computer desktop or a location you prefer.
- 5. Unzip the downloaded file and run the EW-7611UXB SetupWizard.exe.



6. Follow the instructions to complete the driver installation.



The Windows driver installation has been done!!!

III-3. WiFi Connection and Bluetooth Pairing

III-3-1. Connect to a Wi-Fi Network

1. After you restart your computer, the Network icon will be displayed on the bottom-right corner of the Windows taskbar.



Notice that the Wi-Fi icon might be different depending on your Operating System version.



2. For Windows 11 users, click the Network icon and then click the right-arrow icon to show the existing Wi-Fi Network (SSID) and select one you want to connect. Move to step 4 if a password is required.



3. For Windows 10 users, click the Network icon to show the existing Wi-Fi Network (SSID) and select the one you want to connect.



4. Enter the password if it is required.

| 111 | Edimax Secured | | | | | |
|--------|---|-------------------|----------------------|-------|--|--|
| E | Enter the network security key | | | | | |
| | ••••• | | | | | |
| | 'ou can also connec he router. | t by pushir | g the butt | on on | | |
| | Next | | Cancel | | | |
| | ork & Internet setti settings, such as makir | | on metered. | | | |
| (î. | \$ | (tp) | | | | |
| Ni-Fi | Airplane mode | Mobile hotspot | | | | |
| °F Clo | udy ^ 🖞 🤶 € | ま d)) ENG | 8:15 PM 5/15/2022 | | | |

5. Establish the Wi-Fi connection and you can access the Internet when you see the Wi-Fi icon on the bottom-right corner of the Windows taskbar.



- III-3-2. Bluetooth Pairing
- III-3-2-1. Pair with the Bluetooth Devices
- Click the Bluetooth icon lisplayed on the bottom-right taskbar to pop up the menu. (If Bluetooth icon is not displayed, please refer to V. FAQ -> Q3)



Notice that if the Bluetooth icon does not show up, click the arrow-up icon.



| | Add a Bluetooth Device |
|---|------------------------------|
| 1 | Allow a Device to Connect |
| | Show Bluetooth Devices |
| | Send a File |
| | Receive a File |
| | Join a Personal Area Network |
| | Open Settings |
| | Remove Icon |

- 2. Click "Add a Bluetooth Device".
- Select the existing Bluetooth devices from the list or click "Bluetooth & other devices" to add new Bluetooth devices.

| Setting | |
|---------------------------|---------------------------------|
| 命 Home | Bluetooth & other devices |
| Devices | + Add Bluetooth & other devices |
| Bluetooth & other devices | |
| 品 Printers & scanners | • |

 Select the Bluetooth device in "Paired" status you want to pair with and click "Connect".



5. Once the status is "Connected", the connection is established.

| Audio | | |
|------------------------------|------------|---------------|
| A2 Connected voice, music | l | 1 00% |
| | Disconnect | Remove device |

IV. Frequently Asked Question (FAQ)

Q1. Why doesn't the Wi-Fi icon display on the Windows taskbar?

A. Your computer doesn't support Plug-and-Play for this device. Please go to **section Ill Windows Driver Installation** to download and install the driver and try again.

Q2. How to disable the existing Bluetooth device?

A. Right-click the Windows Start button and select the "Device Manager". Expand all the Bluetooth devices. Right-click on target device and disable the bluetooth device one by one.



Q3.Why doesn't the Bluetooth icon display on the Windows taskbar?

A1. Click Windows Start button **and** other setting" 🔅 , select "Device and other setting", and set the stauts as "On" to enable thbluetooth service.

| Setting | |
|--|-------------------------------|
| ☆ Home | Bluetooth & other devices |
| Devices | Add Bluetooth & other devices |
| Bluetooth & other devices 合 Printers & scanners | Bluetooth |

A2. If the Bluetooth icon still doesn't appear, you may need to install the driver and try again. Please go to section III-2, to download and install the driver and try again.

V. More Information

For more information, please visit our website with the following URL or scan the QR code:

https://www.edimax.com/download



Please search the model number to enter the referred page.



To select your product and find related download materials, enter the model number into the search box on the right side or follow the simple steps below: *Feel free to contact us anytime if you need help or if you can't find your product.

| Model no. | ٩ |
|-----------|---------------------------------|
| | How do I find the model number? |

The following general safety guidelines are provided to help ensure your own personal safety and protect your product from potential damage. Remember to consult the product user instructions for more details.

- This product is designed for indoor use only.
- Static electricity can be harmful to electronic components. Discharge static electricity from your body (i.e. touching grounded bare metal) before touching the product.
- The device contains no user serviceable parts. Do not attempt to service the product and never disassemble the product.
- Do not spill food or liquid on your product and never push any objects into the openings of your product.
- Do not use this product near water, areas with high humidity, or condensation.
- Keep the product away from radiators and other heat sources.
- This device is not designed to be operated by children.
- Always unplug the product from mains power before cleaning and use a dry lint free cloth only

VII. Simplified EU Declaration of Conformity

Hereby, Edimax Technology declares that the radio equipment type, Wi-Fi USB Adapter, is in compliance with Directive 2014/53/EU, 2014/35/EU.

The full text of the EU declaration of conformity is available at the following internet address:

https://www.edimax.com/download/doc





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The product you have purchased and the setup screen may appear slightly different from those shown in this QIG. The software and specifications are subject to change without notice. Please visit our website www.edimax.com for updates. All brand and product names mentioned in this manual are trademarks and/or registered trademarks of their respective holders.

Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of 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:

- 1. Reorient or relocate the receiving antenna.
- 2. Increase the separation between the equipment and receiver.
- 3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- 4. Consult the dealer or an experienced radio technician for help.

FCC Caution

This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) this device may not cause harmful interference, and

(2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by the party responsible for compliance could void the authority to operate equipment.

Federal Communication Commission (FCC) Radiation Exposure Statement

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This device was tested for typical lap held operations with the device contacted directly to the human body to the back side of the notebook computer. To maintain compliance with FCC RF exposure compliance requirements, avoid direct contact to the transmitting antenna during transmitting.

Body SAR

This product meets applicable national SAR limits of 1.6W/kg. The highest SAR value reported under this standard during product certification is 1.27 Wkg.

When carrying the product or using it while worn on your body, maintain a distance of 0.5cm from the body to ensure compliance with RF exposure requirements.

We, Edimax, are responsible for ensuring frequency stability such that an emission is maintained within the band of operation under all conditions of normal operation.

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

RED Compliance Statement

Compliance with 2014/53/EU Radio Equipment Directive (RED)

In accordance with Article 10.8(a) and 10.8(b) of the RED, the following table provides information on the frequency bands used and the maximum RF transmit power of the product for sale in the EU:

| P/N | Frequency range (MHz) | Max. Transmit Power (dBm) |
|------------|-----------------------|---------------------------|
| | 2412 - 2472 | 19.10 |
| EW-7611UXB | 5180 - 5240 | 21.78 |
| | 5260 - 5320 | 22.15 |

A simplified DoC shall be provided as follows: Article 10(9)

Hereby, Edimax Technology Co., Ltd. declares that the radio equipment is in compliance with Directive 2014/53/EU

The full text of the EU declaration of conformity is available at the following internet address: <u>http://www.edimax.com/edimax/global/</u>

This device meets the EU RED requirements on the limitation of exposure of the general public to electromagnetic fields by way of health protection. This device has been tested and meets the ICNIRP exposure guidelines and the European SAR is measured with this device at a separation of 0.5cm to the body, while transmitting at the highest certified output power level in all frequency bands of this device. Carry this device at least 0.5cm away from your body to ensure exposure levels remain at or below the as-tested levels.

For class 2 device (supporting WLAN 5GHz: 5150-5350 MHz) The device is restricted to indoor use only when operating in the 5150 to 5350 MHz frequency range.

| | | | | | | CZ | | |
|--|----|----|----|----|----|----|----|--------|
| | EE | FI | FR | DE | EL | HU | IE | |
| | IT | LV | LT | LU | MT | NL | PL | |
| | PT | RO | SK | SI | ES | SE | UK | UK(NI) |

The device is restricted to indoor use only when operating in the 5150 to 5350 MHz frequency range.

Safety

This equipment is designed with the utmost care for the safety of those who install and use it. However, special attention must be paid to the dangers of electric shock and static electricity when working with electrical equipment. All guidelines of this and of the computer manufacture must therefore be allowed at all times to ensure the safe use of the equipment.

EU Countries Intended for Use

The ETSI version of this device is intended for home and office use in Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Turkey, and United Kingdom. The ETSI version of this device is also authorized for use in EFTA member states: Iceland, Liechtenstein, Norway, and Switzerland.

EU Countries Not Intended for Use

None

EU Declaration of Conformity

English: This equipment is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU, 2014/35/EU. Français: Cet équipement est conforme aux exigences essentielles et autres dispositions de la directive 2014/53/EU, 2014/35/EU. Čeština: Toto zařízení je v souladu se základními požadavky a ostatními příslušnými ustanoveními směrnic 2014/53/EU, 2014/35/EU. Polski: Urządzenie jest zgodne z ogólnymi wymaganiami oraz szczególnymi warunkami określonymi Dyrektywą UE 2014/53/EU, 2014/35/EU. Română: Acest echipament este în conformitate cu cerințele esențiale și alte prevederi relevante ale Directivei 2014/53/UE, 2014/35/UE. Это оборудование соответствует основным требованиям и положениям Директивы Русский: 2014/53/EU, 2014/35/EU. Ez a berendezés megfelel az alapvető követelményeknek és más vonatkozó irányelveknek Magyar: (2014/53/EU, 2014/35/EU). Türkçe: Bu cihaz 2014/53/EU, 2014/35/EU direktifleri zorunlu istekler ve diğer hükümlerle ile uyumludur. Українська: Обладнання відповідає вимогам і умовам директиви 2014/53/EU, 2014/35/EU. Slovenčina: Toto zariadenie spĺňa základné požiadavky a ďalšie príslušné ustanovenia smerníc 2014/53/EU, 2014/35/EU. Dieses Gerät erfüllt die Voraussetzungen gemäß den Richtlinien 2014/53/EU, 2014/35/EU. Deutsch: El presente equipo cumple los requisitos esenciales de la Directiva 2014/53/EU, Español: 2014/35/EU. Italiano: Questo apparecchio è conforme ai requisiti essenziali e alle altre disposizioni applicabili della Direttiva 2014/53/EU, 2014/35/UE. **Nederlands:** Dit apparaat voldoet aan de essentiële eisen en andere van toepassing zijnde bepalingen van richtlijn 2014/53/EU, 2014/35/EU. **Português:** Este equipamento cumpre os requesitos essênciais da Directiva 2014/53/EU, 2014/35/EU. Norsk: Dette utstyret er i samsvar med de viktigste kravene og andre relevante regler i Direktiv 2014/53/EU, 2014/35/EU. Svenska: Denna utrustning är i överensstämmelse med de väsentliga kraven och övriga relevanta bestämmelser i direktiv 2014/53/EU, 2014/35/EU. Dette udstyr er i overensstemmelse med de væsentligste krav og andre relevante Dansk: forordninger i direktiv 2014/53/EU, 2014/35/EU. suomen kieli: Tämä laite täyttää direktiivien 2014/53/EU, 2014/35/EU. oleelliset vaatimukset ja muut asiaankuuluvat määräykset.

FOR USE IN **AT 65 65 C2 0K 05 E3 (B) (B) (B) (B) (B) (B) (B) (C) (C) (D) (U) (U) (M) (N) (P) (P) (R) (S) (S) (K) (F) (B) (K) (M) (T) (S) (U) (O) (F) (R) (A**)





WEEE Directive & Product Disposal

At the end of its serviceable life, this product should not be treated as household or general waste. It should be handed over to the applicable collection point for the recycling of electrical and electronic equipment, or returned to the supplier for disposal.

Declaration of Conformity

We, Edimax Technology Co., Ltd., declare under our sole responsibility, that the equipment described below complies with the requirements of the European Radio Equipment directives.

Equipment: 2-in-1 Wi-Fi 6 & Bluetooth 5.3 USB Adapter Model No.: EW-7611UXB

The following European standards for essential requirements have been followed:

Directives 2014/53/EU

| Spectrum | : | EN 300 328 V2.2.2 (2019-07) |
|--------------|---|--------------------------------|
| | | EN 301 893 V2.1.1 (2017-05) |
| EMC | : | EN 301 489-1 V2.2.3 (2019-11) |
| | | EN 301 489-17 V3.2.4 (2020-09) |
| | | EN 55032:2015+A11:2020+A1:2020 |
| | | EN 55035:2017+A11:2020 |
| Safety (LVD) | : | EN IEC 62368-1:2020+A11:2020 |

Edimax Technology Europe B.V. Fijenhof 2, 5652 AE Eindhoven, The Netherlands Date & Place of Issue: 31/Oct./2024, Eindhoven Signature:

ml Aug

Printed Name: David Huang Title: Director

a company of: Edimax Technology Co., Ltd. No. 278, Xinhu 1st Rd., Neihu Dist., Taipei City, Taiwan Date & Place of Issue: 31/Oct./2024, Taipei Signature:

H.S. Chon

Printed Name: Hunter Chen Title: Director

Declaration of Conformity

We, Edimax Technology Co., Ltd., declare under our sole responsibility, that the equipment described below complies with the requirements of the United Kingdom Radio Equipment directives.

Equipment: 2-in-1 Wi-Fi 6 & Bluetooth 5.3 USB Adapter Model No.: EW-7611UXB

The following European standards for essential requirements have been followed:

Radio Equipment Regulations 2017 (S.I. 2017/1206)

| | | • |
|--------------|---|--------------------------------|
| Spectrum | : | EN 300 328 V2.2.2 (2019-07) |
| | | EN 301 893 V2.1.1 (2017-05) |
| EMC | : | EN 301 489-1 V2.2.3 (2019-11) |
| | | EN 301 489-17 V3.2.4 (2020-09) |
| | | EN 55032:2015+A11:2020+A1:2020 |
| | | EN 55035:2017+A11:2020 |
| Safety (LVD) | : | EN IEC 62368-1:2020+A11:2020 |
| | | |

Edimax Technology Europe B.V. Fijenhof 2, 5652 AE Eindhoven, The Netherlands Date & Place of Issue: 31/Oct./2024, Eindhoven Signature:

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Printed Name: David Huang Title: Director

UK

a company of: Edimax Technology Co., Ltd. No. 278, Xinhu 1st Rd., Neihu Dist., Taipei City, Taiwan Date & Place of Issue: 31/Oct./2024, Taipei Signature:

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Printed Name: Hunter Chen Title: Director

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