EDIMAX
NETWORKING PEOPLE TOGETHER

EW-7611ULB V2

Quick Installation Guide

07-2021 / v1.0

Contents

I. Product Information & Safety Information

The EW-7611ULB V2 is a nano-sized 2-in-1 Wi-Fi USB Adapter with Bluetooth 4.2 that supports Wi-Fi up to 150Mbps and allows users to connect to the Bluetooth devices such as mobile phones, tablets, mice, keyboards, printers and more.

When connected to an EW-7611ULB V2 network, you can experience secure web surfing (WEP 64/128, WPA, WPA2 and IEEE 802.1x).

And with a tiny nano-size design you can easily plug it in without blocking any surrounding USB ports, for both Wi-Fi and Bluetooth connectivity at the same time.

You can find all supporting documents from the link below or via QR Code:
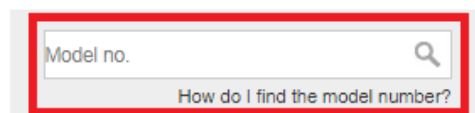
https://www.edimax.com/download

(Once you've visited the Edimax official website, please enter model no. "EW-7611ULB V2" into the search box to search for your product.)

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:
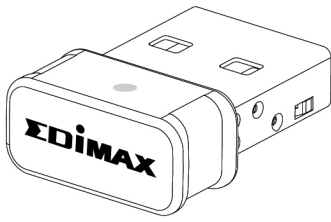*Feel free to contact us anytime if you need help or if you can't find your product.

Model no.   How do I find the model number?

I-1. Package Contents

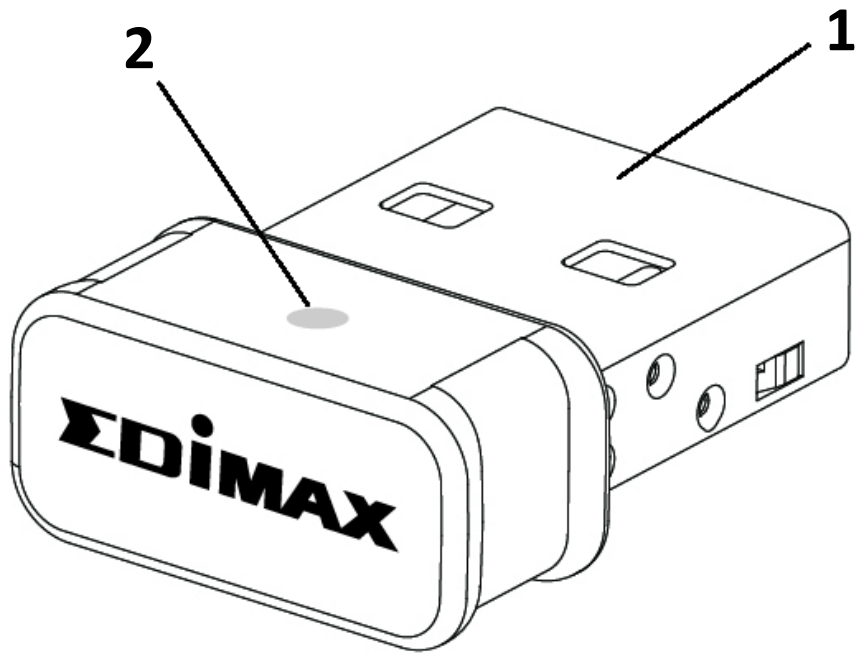**EW-7611ULB V2**   **Quick Installation Guide**

I-2. System Requirement

Wi-Fi & Bluetooth Drivers:
- Windows 7/10 (Support Wi-Fi and Bluetooth drivers)
- Linux, kernel 2.6.24 ~ 5.8 (Support Wi-Fi and Bluetooth drivers)
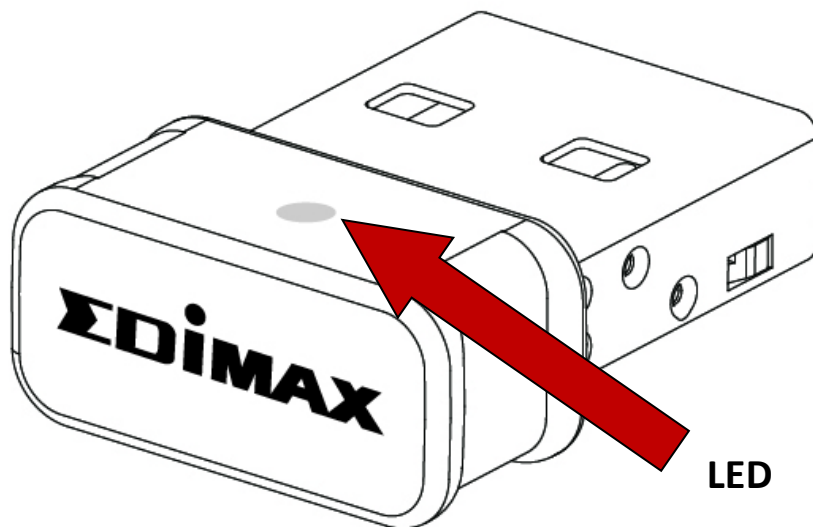
*Additional version information will be announced on the EDIMAX website.

I-3. Hardware Interface

No.	Description
1	USB 2.0 Type A
2	LED

I-4. LED Status

LED

LED Name	Light Status	Description
Bluetooth	OFF	Power Off
	Blinking in Blue	Bluetooth Transmitting data or management information
Wi-Fi	OFF	Power Off
	Blinking in Yellow	WLAN Transmitting data or management information

II. Hardware Installation

Please follow the steps below to install your Wi-Fi USB adapter,

1. Turn on your PC.

2. Insert the USB adapter into an available USB port of your computer.
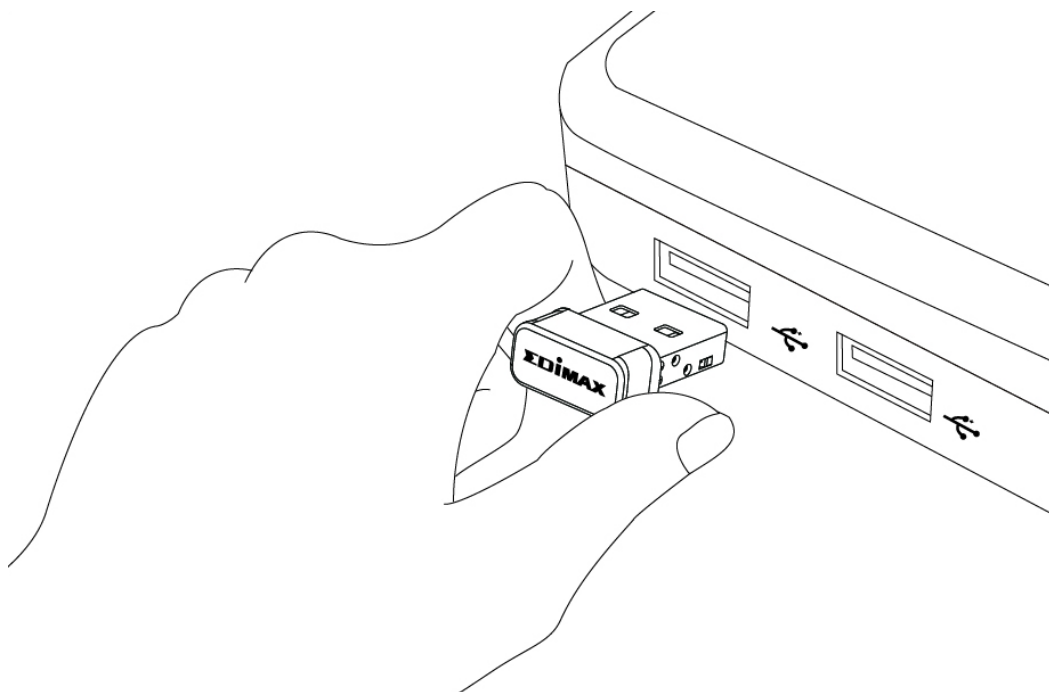
⚠️ **Never use force to insert the USB adapter.**

III.Driver Installation
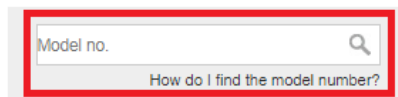
Please follow the steps below to install the EW-7611ULB V2 Windows driver.

III-1. Windows

1. Go to Edimax website (https://www.edimax.com/edimax/global/).

2. Enter model no. "EW-7611ULB V2" into the search box to search for your product, and Go to Download, and download the driver.

3. Open the folder and double setup.exe click to install the driver.
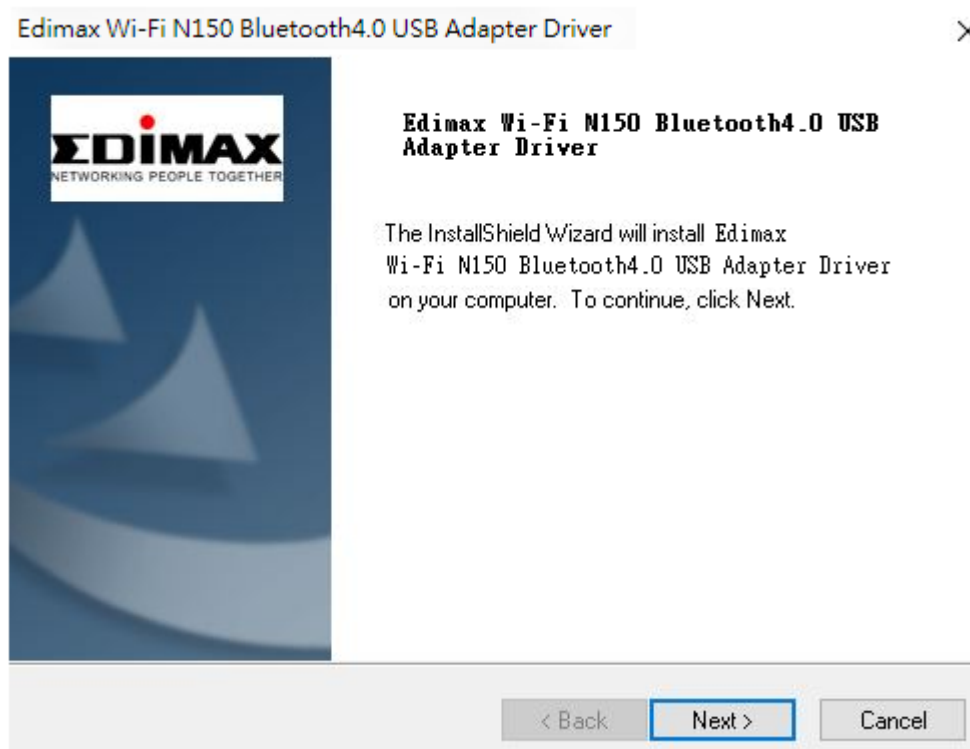
4. Click "Next" to continue and follow the instructions on-screen until installation is complete.
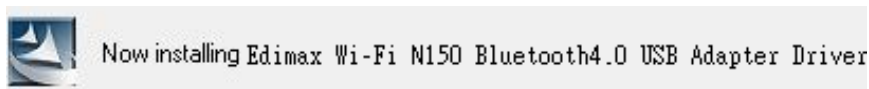
5. Select restart your computer now or later and click "Finish".

IV. Uninstall A Driver

Please follow the steps below to uninstall a driver for your USB adapter,

IV-1. Windows

1. Open Control Panel using the Start menu or Search function.

2. Select Uninstall a program under the Programs category.
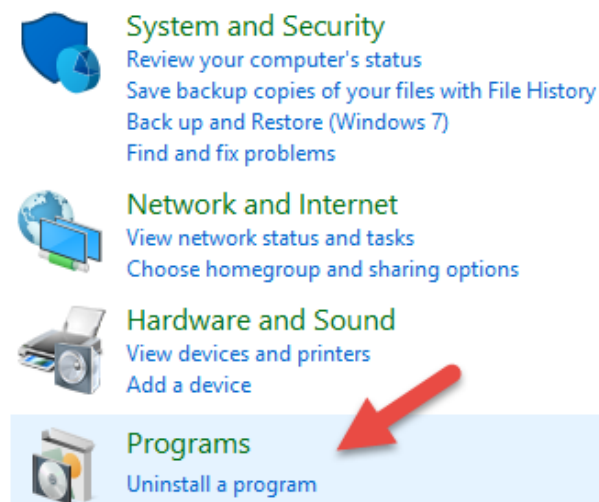
3. Select Edimax EW-7611ULB V2 (or similar) and click Uninstall.

4. Click Yes to continue.
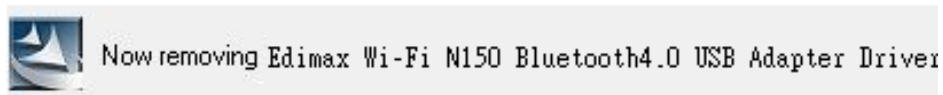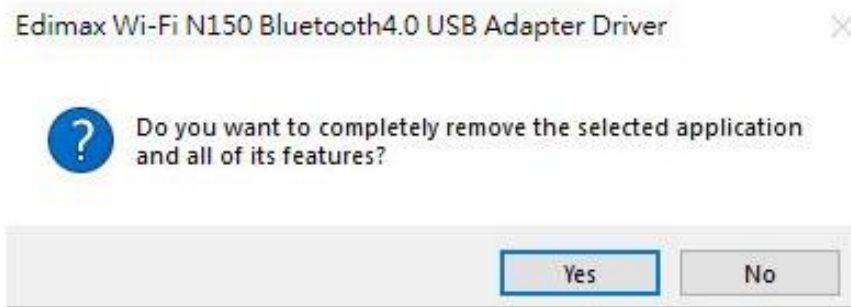
5. Click Finish to complete the uninstalling.
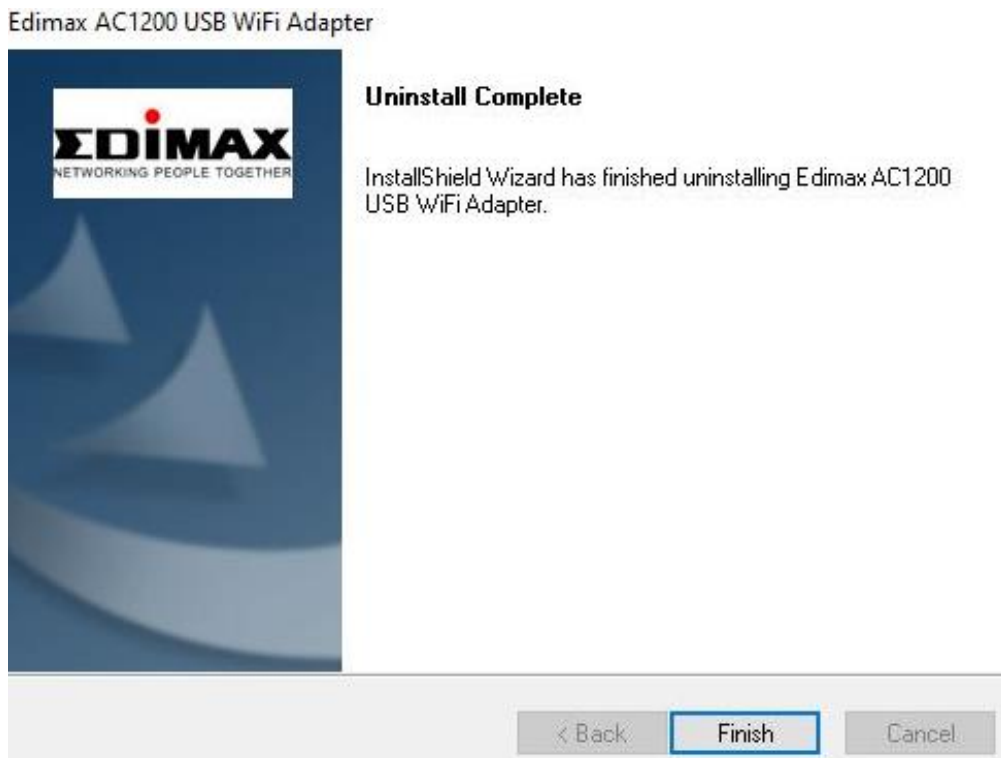
V. Connecting to Wi-Fi

Please follow the steps below to connect your Windows to Wi-Fi via EW-7611ULB V2.

V-1. Windows

Below is an example of how to connect.
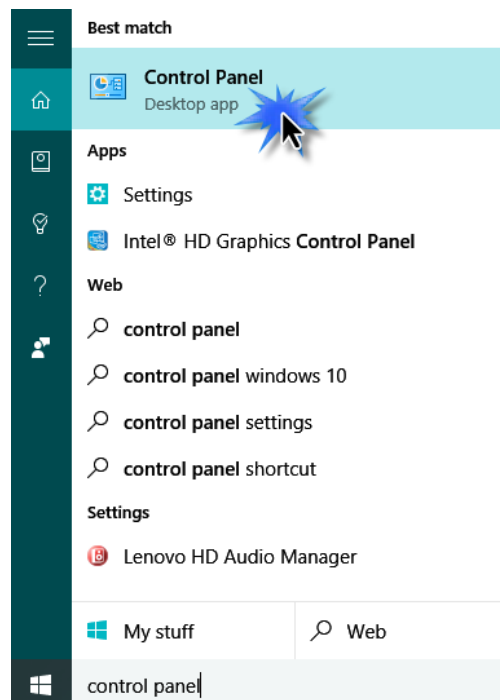**NOTE: The process may vary according to your Windows edition.**

1. Click the network icon (examples below) in the system tray and select "Connect to a network".
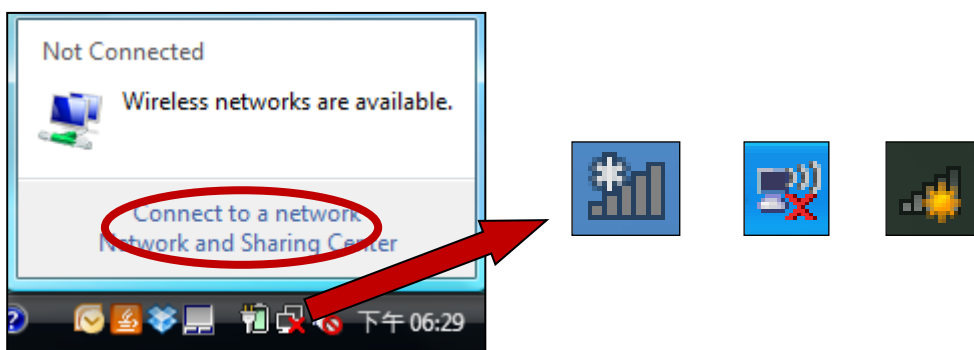
2. Search for the SSID of your Wi-Fi network and then click "Connect". If you set a password for your network, you will then be prompted to enter it.
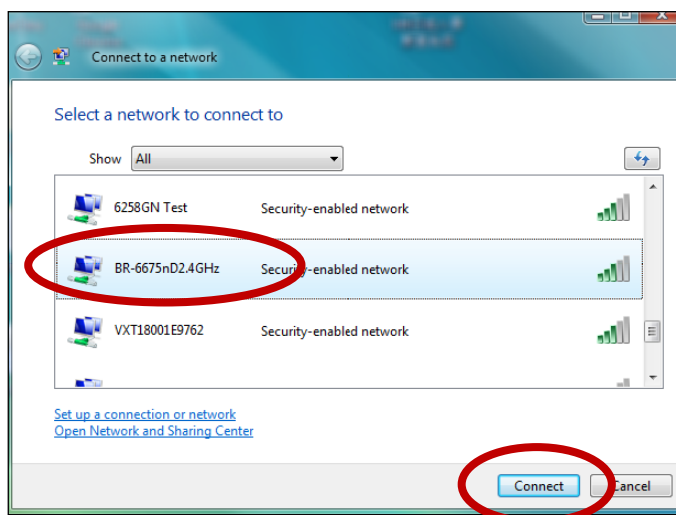
3. After correctly entering your password, you will be successfully connected to your Wi-Fi network.
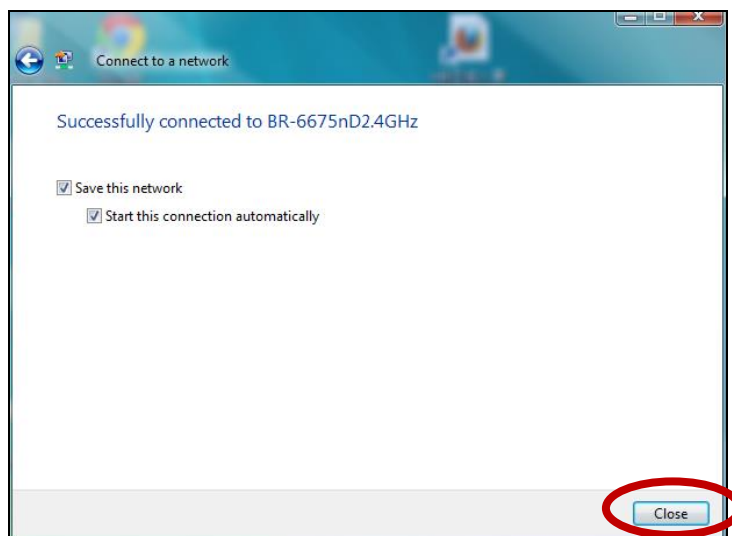
NOTE: To ensure that your USB wireless adapter can function correctly, it is recommended that you disable any other existing wireless network adapters installed on your computer.

COPYRIGHT

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 Communications Commission (FCC) Radiation Exposure Statement

This equipment complies with FCC radiation exposure set forth for an uncontrolled environment. In order to avoid the possibility of exceeding the FCC radio frequency exposure limits, human proximity to the antenna shall not be less than 0.5 cm during normal operation.

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:

Frequency range (MHz)	Max. transmit power (dBm)
2412-2472	18.34 dBm
2402-2480 (BT)	5.64 dBm
2402-2480 (BLE)	7.42 dBm

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

Hereby, Edimax Technology Co., Ltd. declares that the radio equipment type **N150 WiFi Bluetooth 4.0 USB Adapter** is in compliance with Directive 2014/53/EU

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

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, 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 cerinţele esenţiale şi alte prevederi relevante ale Directivei 2014/53/UE, 2014/35/UE.
Русский:	Это оборудование соответствует основным требованиям и положениям Директивы 2014/53/EU, 2014/35/EU.
Magyar:	Ez a berendezés megfelel az alapvető követelményeknek és más vonatkozó irányelveknek (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.
Deutsch:	Dieses Gerät erfüllt die Voraussetzungen gemäß den Richtlinien 2014/53/EU, 2014/35/EU.
Español:	El presente equipo cumple los requisitos esenciales de la Directiva 2014/53/EU, 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.
Dansk:	Dette udstyr er i overensstemmelse med de væsentligste krav og andre relevante 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) (BE) (BG) (CZ) (DK) (DE) (EE) (IE) (EL) (ES) (FR) (HR) (IT) (CY) (LV) (LT) (LU) (HU) (MT) (NL) (PL) (PT) (RO) (SI) (SK) (FI) (SE) (UK) (UK(NI)) (TR) (IS) (LI) (NO) (CH) (RU) (UA)

CE FC R-NZ EAC

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: **1T1R 11n Wireless LAN with Bluetooth USB Adapter**
Model No.: **EW-7611ULB V2**

The following European standards for essential requirements have been followed:

Directives 2014/53/EU

Spectrum	:	EN 300 328 V2.2.2 (2019-07)
EMC	:	EN 301 489-1 V2.1.1 (2017-02)
		EN 301 489-17 V3.1.1 (2017-02)
EMF	:	EN 62311:2008
Safety (LVD)	:	IEC 62368-1:2014 (2nd Edition) and/or EN 62368-1:2014+A11:2017

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Taiwan

Printed Name: David Huang
Title: Director
Edimax Technology Europe B.V.

Date of Signature: July, 2021
Signature:

$C\epsilon$

Printed Name: Albert Chang
Title: Director
Edimax Technology Co., Ltd.

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: **1T1R 11n Wireless LAN with Bluetooth USB Adapter**
Model No.: **EW-7611ULB V2**

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)
EMC	:	EN 301 489-1 V2.1.1 (2017-02)
		EN 301 489-17 V3.1.1 (2017-02)
EMF	:	EN 62311:2008
Safety (LVD)	:	IEC 62368-1:2014 (2nd Edition) and/or EN 62368-1:2014+A11:2017

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Title: Director
                       Edimax Technology Europe B.V.

UK CA

Date of Signature: July, 2021
Signature:

Printed Name: Albert Chang
Title: Director
                           Edimax Technology Co., Ltd.