

EW-7811UTC



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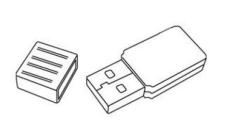
Multi-Language Quick Installation Guide (QIG) on the CD

Čeština: Českého průvodce rychlou instalací naleznete na přiloženém CD s ovladači Deutsch: Finden Sie bitte das deutsche S.A.L. beiliegend in der Treiber CD Español: Incluido en el CD el G.R.I. en Español. Français: Veuillez trouver l'français G.I.R ci-joint dans le CD Italiano: Incluso nel CD il Q.I.G. in Italiano. Magyar: A magyar telepítési útmutató megtalálható a mellékelt CD-n Nederlands: De nederlandse Q.I.G. treft u aan op de bijgesloten CD Polski: Skrócona instrukcja instalacji w języku polskim znajduje się na załączonej płycie CD Português: Incluído no CD o G.I.R. em Portugues Русский: Найдите Q.I.G. на русском языке на приложеном CD

Українська: Для швидкого налаштування Вашого пристрою, будь ласка, ознайомтесь з інструкцією на CD

I. Product Information

I-1. Package Contents







EW-7811UTC

QIG

CD-ROM

I-2. LED Status

		Wireless activity:	99914
WLAN	On	transmitting or receiving data.	
	Off	No wireless activity.	

I-3. System Requirements

- Windows 2000/XP/Vista/7/8, Mac OS X 10.4 10.8, Linux
- USB 2.0 Port
- Hard Disk: 100MB
- CD-ROM Drive

I-4. Safety

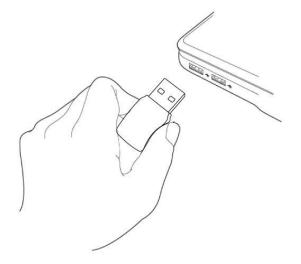
In order to ensure the safe operation of the device and its users, please read and act in accordance with the following safety instructions.

- **1.** The wireless adapter is designed for indoor use only; do not place the wireless adapter outdoors.
- 2. Do not place the wireless adapter in or near hot/humid places, such as a kitchen or bathroom.
- **3.** Do not pull any connected cable with force; carefully disconnect it from the wireless adapter.
- **4.** The wireless adapter contains small parts that are a danger to small children under 3 years old. Please keep the wireless adapter out of reach of children.
- **5.** Do not place the wireless adapter on paper, cloth, or other flammable materials. The wireless adapter will become hot during use.
- **6.** There are no user-serviceable parts inside the wireless adapter. If you experience problems with the wireless adapter, please contact your dealer of purchase and ask for help.
- **7.** The wireless adapter is an electrical device and as such, if it becomes wet for any reason, stop using it immediately. Contact an experienced electrical technician for further help.
- **8.** If you smell burning or see smoke coming from the wireless adapter then unplug the adapter immediately, as far as it is safely possible to do so. Call your dealer of purchase for help.

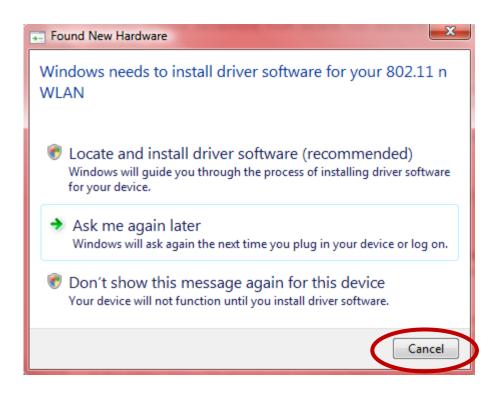
Installation Π.

1. Switch on your computer and insert the USB adapter into an available USB port of your computer.

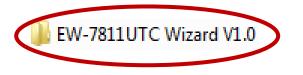
Never use force to insert the USB adapter.



2. If a Hardware Wizard/Driver Installation window opens as shown to the left, please click "Cancel" or "Close".



3. Insert the included CD-ROM into the CD drive of your computer. Browse to the contents of the CD-ROM and open the "EW-7811UTC" folder.





4. Windows users open the "Autorun" folder; Mac users open the "Mac" folder, and then follow the instructions appropriate for your operating system in the following chapters. Linux drivers are also included in the "Linux" folder.



- III. Windows
- IV. Mac
- V. Linux



III. Windows

III-1. Driver Installation

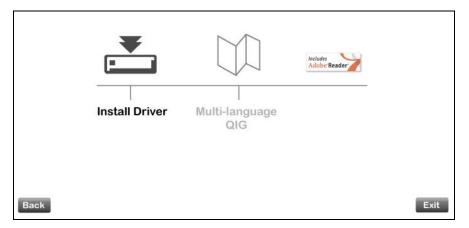
1. Locate and double click the "Autorun.exe" icon to start the driver installation wizard. The Setup Wizard supports Windows XP, Vista, 7 & 8.



2. Click the EW-7811UTC wireless USB adapter to continue.



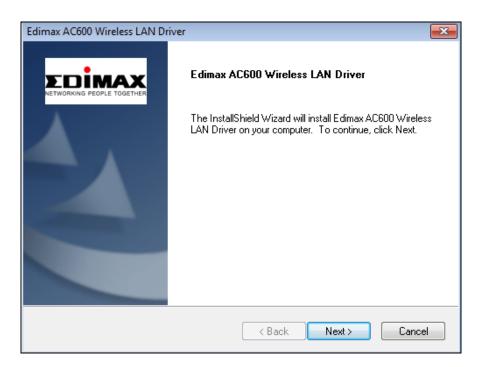
3. Click "Install Driver" to continue to install the drivers for your EW-7811UTC.



4. For Windows 7 & 8 users, if a "User Account Control" window opens, please select "Yes" to allow the wizard to make changes to your computer.

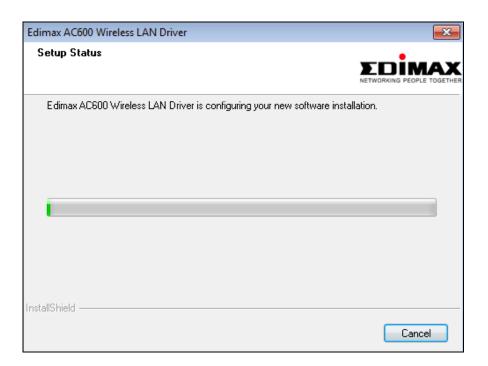
😵 User Account Control	x
This file is from an untrusted location. Are you sure you want to run it?	
Program name: Edimax Wireless LAN File origin: Network drive	
Show details	כ
This file is in a location outside your local network. Files from locations you don' recognize can harm your PC. Only run this file if you trust the location.	t
Change when these notifications appe	ar

5. Please wait until the installation wizard is ready and then click "Next" to continue.

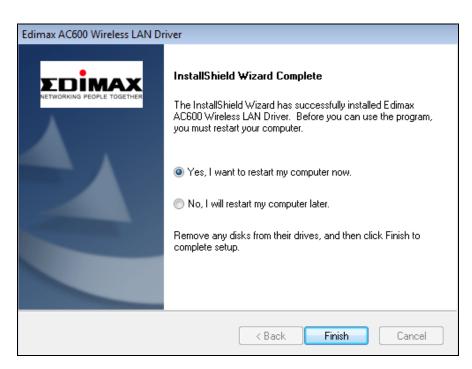


6. The installation wizard will install the necessary drivers, please wait.





 Before you can use the wireless adapter, you need to restart your computer. When the installation is complete you will be asked to choose whether you wish to restart your computer now or later. Click "Finish" to continue.



8. After you restart your computer, your EW-7811UTC will be installed and fully functional. Please disable any other wireless adapters as described in VI. Disabling Network Adapters. Then, Windows users can connect to an available Wi-Fi network as usual. For guidance on doing so, please refer to VII. Using The Adapter.

III-2. Driver Uninstallation

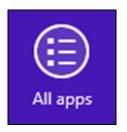
- III-2-1. Windows XP/Vista/7
- 1. Go to Start > Programs > Edimax Wireless LAN > Uninstall



2. Follow the on screen instructions. An uninstall wizard will guide you through the process.

III-2-2. Windows 8

1. Right click anywhere on the "Start" screen and then click the "All apps" icon in the bottom right corner.



2. Locate the Edimax Wireless LAN category, select "Uninstall" and follow the onscreen instructions.



IV. Mac OS

IV-1. Driver Installation

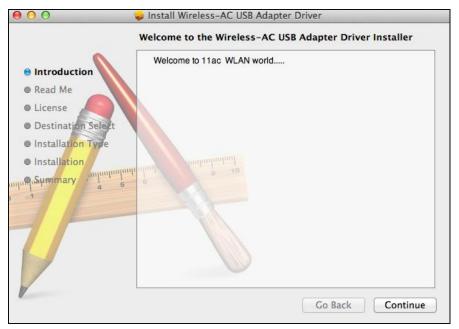


Ensure you select the correct folder for your version of Mac OS. To check your version of Mac OS, click the Apple logo in the top left corner of your desktop and go to "About This Mac".

 Open the "Wlan_11ac_USB..." folder for your version of Mac OS X (10.4 -10.8) and double click the "Installer.pkg" file to open the driver installation wizard.

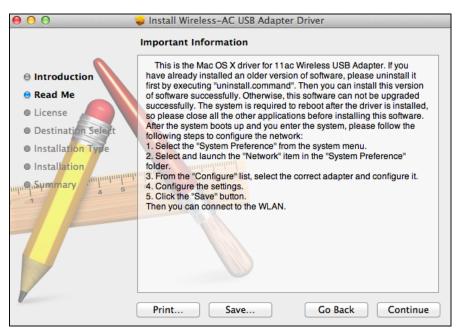


2. Click "Continue" to proceed to the next step.



3. The next screen displays important information, please read it carefully (after the driver is installed, you need to enable the wireless adapter in "System Preferences → Network". You can click "Print" or "Save" to print/save this information if you need, or the instructions are repeated in Step. 13) Click "Continue" when you are ready to continue.

If you have already have an older version of the software installed on your computer, please uninstall it before you continue.



4. Select a language (the default language is English) and click "Continue" to install the driver.

000	😜 Install Wireless-AC USB Adapter Driver
	Software License Agreement
Introduction	English ‡
Read Me	Copyright (c) 2013. All rights reserved.
e License	
Destination Select	
Installation Type	
Installation	dumin almund
nun e, summary improvement	5
	Print Save Go Back Continue

5. To read the software license click "Read License" and then click "Agree" to confirm you agree to the terms. You must agree to the terms to continue installing the software.



6. If prompted, select which user to install the software for and click "Continue".

00	😞 Install Wireless-AC USB Adapter Driver
	Select a Destination
Introduction	How do you want to install this software?
Read Me License	Install for all users of this computer
Destination Select	
 Installation Type Installation 	
and Shummary and a s	Installing this software requires 10.7 MB of space.
T	You have chosen to install this software for all users of this computer.
	Go Back Continue

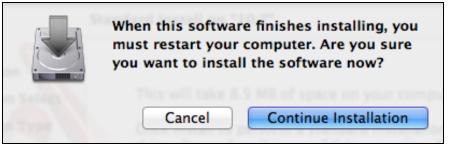
7. Click "Install" to install the driver.

00	🥪 Install Wireless-AC USB Ac	lapter Driver
	Standard Install on "10.7"	
 Introduction Read Me License Destination Select Installation Type Installation 	Click Install to perfor this software for all u users of this compute software.	B of space on your computer. m a standard installation of sers of this computer. All er will be able to use this Change Install Location
	Customize	Go Back Install

8. You may be prompted to enter your system/administrative password before the installation can begin. Enter your password and click "Install Software".

	trying to install new software. Type ord to allow this.
Name:	Edimax
Password:	
	Cancel Install Software

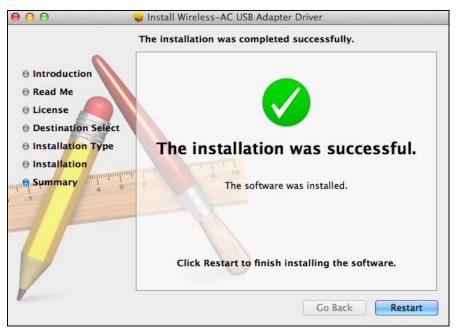
9. You will be prompted that you must restart your computer when the installation is complete. Click "Continue Installation" to proceed.



10. Please wait while the driver is installing.

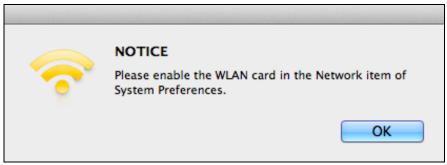


11. When the installation is complete, you will see the following screen informing you that "The installation was successful". Click "Restart" to restart your computer.

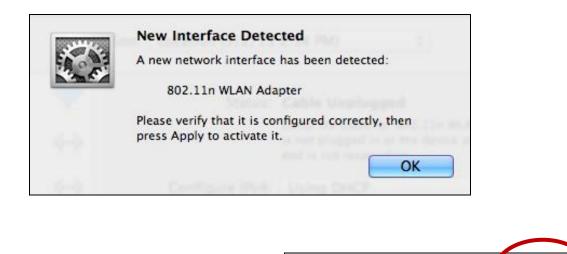


12. When the adapter is connected to your computer (after your system has restarted) the wireless utility will open automatically. However if you see the notice below then you need to activate the adapter in "System Preferences → Network" as mentioned previously in IV-1. Driver Installation Step 3.

If the utility doesn't open, you can open it from the "Applications" menu in your Mac.



13. Go to "System Preferences → Network" and a pop up window will display that a new interface has been detected. Click "OK" to close the window and then click "Apply" in the bottom right corner of the "Network" panel.



Assist me...

Revert

Apply

14. Next, please disable any other wireless adapters as described in **VI. Disabling Network Adapters.** Then Mac users can connect to a Wi-Fi network using the included utility software. For guidance on doing so, please refer to **VII. Using The Adapter.**

IV-2. Driver Uninstallation



Ensure you select the correct folder for your version of Mac OS. To check your version of Mac OS, click the Apple logo in the top left corner of your desktop and go to "About This Mac".

1. Open the "Wlan_11ac_USB..." folder for your version of Mac OS X (10.4 - 10.8).



 Double click the "Uninstall.command" file and follow the on-screen instructions.



The following instructions are an example of Linux setup using Ubuntu 12.04. The process may vary according to your operating system.

V-1. Driver Installation

An active Internet connection is required for Linux driver installation.

1. Ensure that your computer is connected to the Internet.

2. Click on "Dash Home" and then type "terminal". Click the "terminal" icon.



3. Execute the command below to download the packet which is necessary to build the driver.

sudo apt-get install build-essential

Type the password for the administrator, and then type "y" to install the gcc packet.

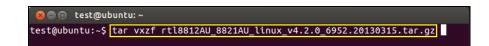


4. Change to the "Home" directory and type the command below (where "test" is your login username):

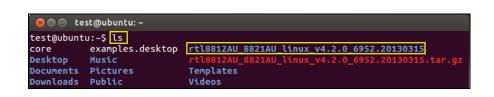
cd /home/test



5. Extract the driver using the command below: tar vxf 2011 0427 RT3572 Linux STA v.2.5.0.0.DP.bz2



6. Check the extracted file with the command "Is":



7. Change to the driver folder and execute the command below: cd rtl8812AU_8821AU_linux_v4.2.0_6952.20130315



8. Build the driver. Execute the command below and then input the password. sudo make

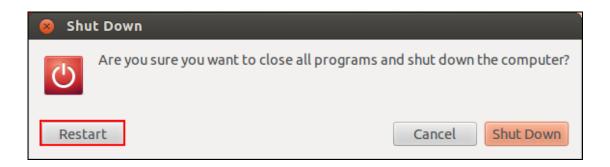


9. Execute the command below to load the driver.

sudo insmod os/linux/rt3572sta.ko



10. Plug the EW-7811UTC into your computer and restart Ubuntu.



11. When Ubuntu has restarted, click on "Dash Home" and then type "network". Click on the "network" icon as below.



12. Click on "Wireless" and then click the icon to open the drop-down menu labeled "Network Name". Select the network you wish to connect to and enter the necessary security information.

😣 🖨 Network			
All Settings Network			Airplane Mode OFF
Je Wired	(î;	Wireless Disconnected	
👕 Wireless	• Hardware Address		
Network proxy	Security		
	Network Name		
	[
+ -	Use as Hotspot		Options

13. Click on "Wireless" and then click the icon to open the drop-down menu labeled "Network Name". Select the network you wish to connect to and enter the necessary security information.



V-2. Driver Uninstallation

1. Click on "Dash Home" and then type "terminal". Click the "terminal" icon.



2. Switch to the directory:

cd /home/test/rtl8812AU_8821AU_linux_v4.2.0_6952.20130315/

3. Execute the following command to uninstall the driver: sudo make clean

VI. Disabling Network Adapters

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. If you are unsure how to do so, you can refer to the user manual for your computer, or follow the guidance below.

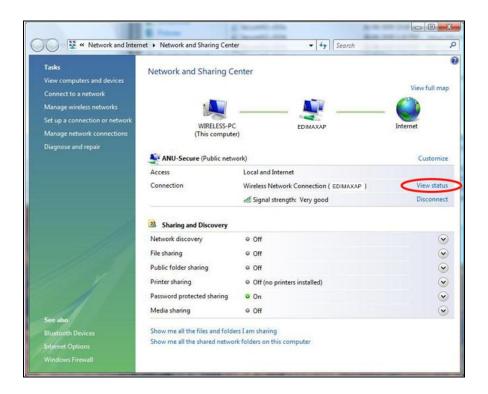
VI-1. Windows XP

Go to **Start > Control Panel > Network Connections.** Right click your wireless adapter and then select "**Disable**".

S Network Connections				
File Edit View Favorites Tools	Advanced Help			At 199
🔇 Back - 🕤 - 🎓 🔎	iearch 💫 Folders 🛄 •			
Address 🔕 Network Connections				💌 🔁 Go
Network Tasks	LAN or P			
	Wireless Network Connectio	📶 📶 🔶 Local Area Connection		
Create a new connection	Connected (val) 802.11n USB Wireless LAN 0	Disable	, Fre x Gg	
Set up a home or small office network		Tew Available Wreless Networks	a dig	
Change Windows Firewall settings		Status Repair		
(rpt) View available wireless		Bridge Connections	-	
networks Disable this network device		Create Shortout	-	
Repair this connection		Delete		
Rename this connection		Rename		
Wew status of this connection		Properties		
Change settings of this			_	
connection				
Other Places (*)				
Control Panel				
S My Network Places				
My Documents				
😼 My Computer				
Details 🙁				
Wireless Network				
Connection 11 Connected				
IP Address: 192,168,2,100				
Subnet Mask: 255.255.255.0 Assigned by DHCP				
Access Point				
Network: 6479_long run87D21E Encryption: Enabled				
Signal Strength: Excellent				
🛃 start 🔛 ExPing	C:\WINDOWS\syste	HyperSnap 7.16.00	Network Connections	😰 🕉 🍕 2º 🚱 🗯 🗳 🖓 25 0, 151 PM

VI-2. Windows Vista

Go to **Start > Control Panel**. Click **View network status and tasks > View Status** and click **Disable**.



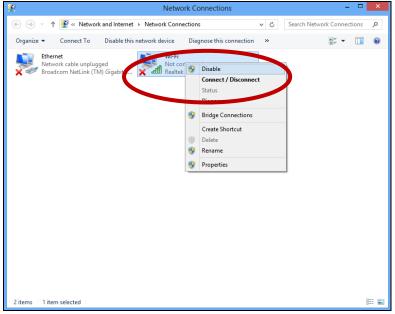
VI-3. Windows 7

Go to Start > Control Panel. Click View network status and tasks > Wireless Network Connection and click Disable.

	×
🕞 🖓 😨 🕨 Control Panel 🕨 Network and Internet 🕨 Network and Sharing Center 🔹 🛃 Search Control Panel	٩
Control Panel Home View your basic network information and set up connections Manage wireless networks See full map	•
Change adapter settings WIN7-PC EDIMAX Internet Change advanced sharing (This computer) settings	
View your active networks Connection EDIMAX Work network Connections: all Wireless Network Connection (EDIMAX)	
Change your networking settings Set up a new connection or network Set up a wireless, broadband, dial-up, ad hoc, or VPN connection; or set up a router or access point. Connect to a network Connect to a network Connect or reconnect to a wireless, wired, dial-up, or VPN network connection. Choose homegroup and sharing options Access files and printers located on other network computers, or change sharing settings.	
See also HomeGroup Internet Options Windows Firewall	

VI-4. Windows 8

 Switch to desktop mode by clicking your cursor in the bottom left of the Windows 8 Start screen. Then go to File Explorer > (right click) Network > Properties > Change adapter settings. 2. Right click your wireless adapter, select "Properties" and then "Disable".



VI-5. Mac

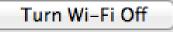
1. Select "System Preferences" from the dock.



2. In "System Preferences", select "Network".



- **3.** All of your network connections will be displayed, as shown below. Select "Wi-Fi" from the left panel.
- **4.** Click "Turn Wi-Fi Off" in the main panel.





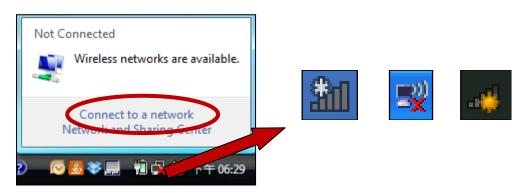
VII. Using The Adapter

After you have installed the driver and if necessary disabled other wireless adapters (see **VI. Disabling Network Adapters**), Windows users can connect to a Wi-Fi network as usual (see below). Mac users need to connect to a Wi-Fi network using the included utility software, as described in **VI-5. Mac.**

VII-1. Windows

Below is an example of how to connect using Windows Vista - the process may vary slightly for other versions of Windows.

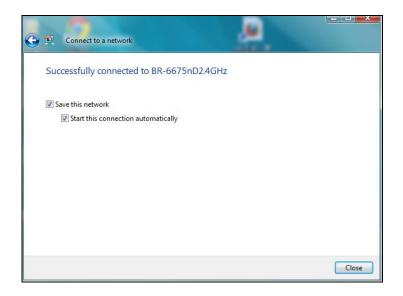
1. Click the network icon (examples below) in the system tray and select "Connect to a network".



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.

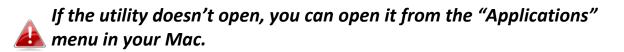
<u>م</u> و ک	onnect to a network	100	
Select	a network to conne	ct to	
Sh	ow All	•	4 7
	6258GN Test	Security-enabled network	Î lite.
	BR-6675nD2.4GHz	Security enabled network	lite.
<u>.</u>	VXT18001E9762	Security-enabled network	
	connection or network twork and Sharing Cente	ſ.	v
			nnect Cancel

3. After correctly entering your password, you will be successfully connected to your Wi-Fi network.



VII-2. Mac: Connect to a Wi-Fi network

1. The wireless utility will open automatically when the adapter is connected to your computer.



2. Click the "Available Network"" tab in the wireless utility. Select a Wi-Fi network to connect to and click "Connect".

	Link Status Prof	iles 🛛 🥖	Available Network	WPS Informa	tion
Associated	SSID	Channel	Network Type	Encryption	BSSID
	Buffalo-AirPort-5G	108	Infrastructure	WPA(2)-PSK AES	106f3f288e3f
	LTLin-5G	40	Infrastructure	WPA2-PSK AES	801f0275e724
	EDIMAX IP Cam-5G	48	Infrastructure	WPA-PSK TKIP	801f022efe82
	ASSIA_5G_66ea	48	Infrastructure	WPA2-PSK AES	801f029346b7
	Apple Network 5G	149	Infrastructure	WPA2-PSK AES	109add8747d0
		36	Infrastructure	No Encryption	801f027041ef
	LTLin-2.4G	1	Infrastructure	WPA2-PSK AES	801f0275e723
	Ken-iBuddy	2	Infrastructure	WPA(2)-PSK AES	784476f3643a
	EDIMAX IP Cam-2.4G	5	Infrastructure	WPA-PSK TKIP	801f022efe81
	Buffalo-AirPort-2.4G	6	Infrastructure	WPA(2)-PSK AES	106f3f288e3e
	BR-6428nS V2	11	Infrastructure	WPA2-PSK AES	801f02b2103e
	OPLIC AIIPOIL 2.15	11	Infrastructure	WPA(2)-PSK AES	b0c74522b530
(OBM-AirPort-2.4G	1	Infrastructure	WPA2-PSK AES	801f027041ee
	Apple Network 2.4C	11	Infrastructure	WPA2-PSK AES	109add8747cf
	EdimaxHQ	9	Infrastructure	No Encryption	106f3f4703d0
	EdimaxHQ	9	Infrastructure	No Encryption	106f3f470400
	Refres	h	Connect	Add to	Profile

3. Enter the password (network key) for the Wi-Fi network, confirm the password (network key) again below and click "OK".

Wireless Network Security Properties
Profile Name :
SSID : OBM-AirPort-2.4G_Ext
□ This is a computer-to-computer (AdHoc) network; wireless access points are not used.
Channel : 1
Wireless Network Security Properties
This network requires a key for the following :
Network Authentication : WPA2_PSK
Data Encryption : AES 🛟
ASCII
Key index (advanced) : 1
Network key
Confirm network key
Cancel OK
Please enter Key strings before clicking on [OK] to connect ==>

4. After entering your password, you will be successfully connected to your Wi-Fi network. A summary of the connection will be displayed on the "Link Status" page, as shown below.

● ○ ○	Wireless-AC Network Utility
Link Statu	s Profiles Available Network WPS Information
MAC Address	: 801f0275e5cf
SSID	: OBM-AirPort-2.4G
BSSID	: b0c74522b530
Security	: WPA2-PSK AES
Connection	: Connected
Network Type	: Infrastructure
Channel	: 11
Link Speed(Mbps)	: 144
Signal Strength	: 100%
	Turn Radio OFF

VII-3. Mac: Wireless Utility

The wireless utility offers features to monitor and configure your connection. Navigate the wireless utility using the menu across the top of the window.

VII-3-1. Link Status

Profiles ink Status Available Network WPS Information

The "Link Status" page displays information about the current wireless connection.

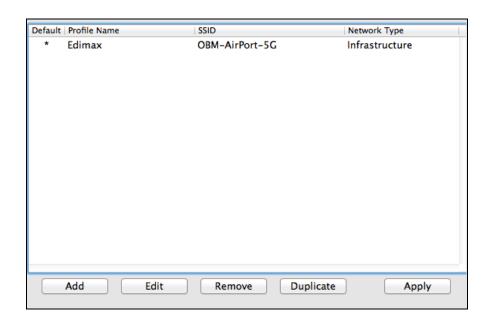
MAC Address :	801f0275e5cf
SSID :	OBM-AirPort-5G
BSSID :	00aabbccdd18
Security :	WPA2-PSK AES
Connection :	Connected
Network Type :	Infrastructure
Channel :	52
Link Speed(Mbps) :	300
Signal Strength :	100%
	Turn Radio OFF

Turn Radio OFF Switch off the adapter's wireless radio.

VII-3-2. Profiles



The "Profile" screen allows you to save different Wi-Fi connection settings as "Profiles". Existing profiles are listed in the "Profile List".



Add	Opens a new window to manually add a new profile.
Edit	Edit an existing profile.
Remove	Remove an existing (selected) profile.
Duplicate	Activate (connect to) an existing profile.
Apply	Save any changes.

ADD

When you select "ADD", a new window will open. Enter a profile name and SSID, along with security information, and then click "OK".

You can also add a new profile from the "Available Network" screen.

VII-3-3. Available Network

-{	Link Status	Profiles	Available Network	WPS	Information	}
						-

The "Available Network" screen displays a list of all available Wi-Fi networks within range along with various categories of information about each network.

Associated	SSID	Channel	Network Type	Encryption	BSSID
	Euimaxing_30	44	mnastructure	NO ENCLYPTION	100131470410
	EdimaxHQ_5G	44	Infrastructure	No Encryption	106f3f470408
	EdimaxHQ_5G	44	Infrastructure	No Encryption	106f3f4703d8
	CELENOF8F1A5	60	Infrastructure	WPA2-PSK AES	001f1ff8f1a5
	Buffalo-AirPort-5G	108	Infrastructure	WPA(2)-PSK AES	106f3f288e3f
	EdimaxHQ_5G	40	Infrastructure	No Encryption	001020304058
	LTLin-5G	40	Infrastructure	WPA2-PSK AES	801f0275e724
	ASSIA_5G_66ea	48	Infrastructure	WPA2-PSK AES	801f029346b7
	Apple Network 5G	149	Infrastructure	WPA2-PSK AES	109add8747d0
	EDIMAX IP Cam-5G	48	Infrastructure	WPA-PSK TKIP	801f022efe82
	logitec2nd52	11	Infrastructure	WEP	02018e40d5b8
	logitec11a52	36	Infrastructure	WPA(2)-PSK AES	00018e40d5ba
	Belkin.b37.media	149	Infrastructure	WPA2-PSK AES	ec1a59832b37
	logitec52	11	Infrastructure	WPA(2)-PSK AES	00018e40d5b8
	MEETING_ROOM_6F	1	Infrastructure	No Encryption	001f1f1f73fc
	EdimaxHQ	9	Infrastructure	No Encryption	001020304050
	Refres	h	Connect	Add to	Profile
	Kerres		connect		rione

Refresh	Refresh the list of available wireless networks.
Connect	Connect to a selected wireless network.
Add to Profile	Use a selected wireless network to create a new profile (see VII-3-2. Profile).

VII-3-4. WPS

Link Status	Profiles	Available Network	WPS	Information

The WPS page displays information relating to Wireless Protected Setup (WPS). All available access points along with their respective BSSID, security information and channel numbers are listed.

SSID	Channel	Generality	BSSID
	Channel	Security	
LTLin-2.4G	1	WPA2-PSK AES	801f0275e723
Ken-iBuddy	2	WPA(2)-PSK AES	784476f3643a
6228NC	7	WPA2-PSK AES	001f1fc02431
Buffalo-AirPort-2.4G	6	WPA(2)-PSK AES	106f3f288e3e
BR-6428nS V2	11	WPA2-PSK AES	801f02b2103e
OBM-AirPort-2.4G	11	WPA(2)-PSK AES	b0c74522b530
ext-AirPort-2.4G	11	WPA2-PSK AES	801f027041ee
OBM-AirPort-5G	40	WPA(2)-PSK AES	b0c74522b538
default	36	No Encryption	801f022f00ce
CELENOF8F1A5	60	WPA2-PSK AES	001f1ff8f1a5
Ruffalo_AirPort_5C	108	WPA(2)_PSK AFS	106f3f288e3f
	Please key the PIN code	e into your AP's con	fig page PIN
	114. 72400003		РВС
			Cancel

The adapter's WPS PIN code is displayed next to "PIN:". The PIN code is a security feature and you will need to enter it into your access point/router's WPS configuration screen to complete PIN code WPS.

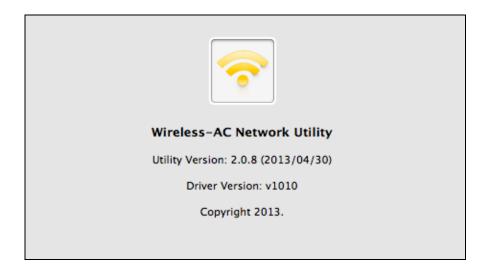
Scan	Refresh the list of available wireless networks.
PIN	Activate PIN code WPS on the wireless extender for
	two minutes.
PBC	Activate Push Button Configuration (PBC) WPS on the
	wireless extender for two minutes.

Activate WPS on your access point/router (and enter the PIN code if required) within two minutes of activating WPS on the wireless extender.

VII-3-5. Information

Link Status	Profiles	Available Network	WPS	Information

The "Information" screen displays various information such as wireless utility version and driver version.



VII-4.WPS Setup

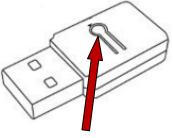
If your wireless router/access point supports Wi-Fi Protected Setup (WPS) then you can use this method to connect to a Wi-Fi network.

1. Press the WPS button (often the WPS/Reset button) on your router/access point to activate WPS.



Please check the instructions for your wireless router/access point for how long you need to hold down its WPS button to activate WPS.

2. Within two minutes, press the WPS button on the underside of the EW-7811UTC for **1 – 3 seconds** to activate its WPS.



WPS Button

3. The devices will establish a connection.



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I. 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 2.5cm (1 inch) during normal operation.

Federal Communications Commission (FCC) RF Exposure Requirements

This EUT is compliance with SAR for general population/uncontrolled exposure limits in ANSI/IEEE C95.1-1999 and had been tested in accordance with the measurement methods and procedures specified in OET Bulletin 65 Supplement C. The equipment version marketed in US is restricted to usage of the channels 1-11 only. This equipment is restricted to *indoor* use when operated in the 5.15 to 5.25 GHz frequency range.

II. R&TTE Compliance Statement

This equipment complies with all the requirements of DIRECTIVE 1999/5/EC OF THE EUROPEAN PARLIAMENT AND THE COUNCIL of March 9, 1999 on radio equipment and telecommunication terminal equipment and the mutual recognition of their conformity (R&TTE). The R&TTE Directive repeals and replaces in the directive 98/13/EEC (Telecommunications Terminal Equipment and Satellite Earth Station Equipment) As of April 8, 2000.

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 1999/5/EC, 2009/125/EC.
Français:	Cet équipement est conforme aux exigences essentielles et autres dispositions de la directive 1999/5/CE, 2009/125/CE
Čeština:	Toto zařízení je v souladu se základními požadavky a ostatními příslušnými ustanoveními směrnic 1999/5/ES, 2009/125/ES.
Polski:	Urządzenie jest zgodne z ogólnymi wymaganiami oraz szczególnymi warunkami określonymi Dyrektywą UE 1999/5/EC, 2009/125/EC
Română:	Acest echipament este în conformitate cu cerințele esențiale și alte prevederi relevante ale Directivei 1999/5/CE, 2009/125/CE.
Русский:	Это оборудование соответствует основным требованиям и положениям Директивы 1999/5/EC, 2009/125/EC.
Magyar:	Ez a berendezés megfelel az alapvető követelményeknek és más vonatkozó irányelveknek (1999/5/EK, 2009/125/EC)
Türkçe:	Bu cihaz 1999/5/EC, 2009/125/EC direktifleri zorunlu istekler ve diğer hükümlerle ile uyumludur.
Українська: Slovenčina:	Обладнання відповідає вимогам і умовам директиви 1999/5/EC, 2009/125/EC. Toto zariadenie spĺňa základné požiadavky a ďalšie príslušné ustanovenia smerníc 1999/5/ES, 2009/125/ES.
Deutsch: Español:	Dieses Gerät erfüllt die Voraussetzungen gemäß den Richtlinien 1999/5/EC, 2009/125/EC. El presente equipo cumple los requisitos esenciales de la Directiva 1999/5/EC, 2009/125/EC.
Italiano:	Questo apparecchio è conforme ai requisiti essenziali e alle altre disposizioni applicabili della Direttiva 1999/5/CE, 2009/125/CE.
Nederlands:	Dit apparaat voldoet aan de essentiële eisen en andere van toepassing zijnde bepalingen van richtlijn 1999/5/EC, 2009/125/EC.
Português: Norsk:	Este equipamento cumpre os requesitos essênciais da Directiva 1999/5/EC, 2009/125/EC Dette utstyret er i samsvar med de viktigste kravene og andre relevante regler i Direktiv 1999/5/EC, 2009/125/EC.
Svenska:	Denna utrustning är i överensstämmelse med de väsentliga kraven och övriga relevanta bestämmelser i direktiv 1999/5/EG, 2009/125/EG.
Dansk:	Dette udstyr er i overensstemmelse med de væsentligste krav og andre relevante forordninger i direktiv 1999/5/EC, 2009/125/EC.
Suomi:	Tämä laite täyttää direktiivien 1999/5/EY, 2009/125/EY oleelliset vaatimukset ja muut asiaankuuluvat määräykset.

FOR USE IN AT BE CY C2 DK EE FI FR RU SK SJ E3 SB GB (S) (D) NO CH BG RO (R)

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 R&TTE directives.

Equipment: AC600 Wireless Dual-Band USB Adapter Model No.: EW-7811UTC

The following European standards for essential requirements have been followed:

Directives 1999/5/EC

Spectrum	:	ETSI EN 300 328 V1.7.1 (2006-10);
		ETSI EN 301 893 V1.6.1 (2011-11)
EMC	:	EN 301 489-1 V1.9.2 (2011-00);
		EN 301 489-17 V2.2.1 (2012-09);
Safety (LVD)	:	IEC 60950-1:2005 (2 nd Edition);
		EN 60950-1:2006+A11:2009+A1:2010+A12:2011

Recommendation 99/519/EC

EMF : EN 62311(2008-11)

Directives 2006/95/EC

Safety (LVD)	:	IEC 60950-1:2005 (2 nd Edition);
		EN 60950-1:2006+A11:2009+A1:2010+A12:2011

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CED

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Printed Name: Title:

Signature:

Date of Signature:

Albert Chang

Director Edimax Technology Co., Ltd.



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