How to install EW-7811Un / EW-7722UTn v2.0 wireless adapter in a Windows XP system

Do not plug in the USB wireless adapter to your computer yet.

1. Go to <u>http://www.edimax.us</u> to download the latest driver. You may need to use another computer to get on Internet for download then use an USB flash drive to transfer the files to your XP system.



Find the Windows XP driver for EW-7811Un.

Windows and Mac drivers	802.11n USB Driver/Utility for Mac OS 10.6 / 10.7 / 10.8 / 10.9	Mac <u>v2-25-2014</u>	PDF
EW-7722UnD	Wireless 802.11a/n/g/b Dual-Band USB Adapter for Win XP 32/64, Vista 32/64, Win 7 32/64, Win8 32//64.	Win <u>v3-02-2012</u>	🍌 <u>PDF</u>
Windows and Mac drivers	802.11n USB Driver/Utility for Mac OS 10.6 / 10.7 / 10.8 / 10.9	Mac <u>v2-25-2014</u>	🍌 <u>PDF</u>
[7] 802.11n 2.4Ghz only	802.11n 2.4Ghz single band	Driver	Manual
EW-7811Un	N150 Nano USB adapter Driver for Win 7, Win8, Win 8.1, Windows 10	Win <u>v1.0.1.4</u>	🍌 <u>PDF</u>
Windows driver	N150 Nano USB adapter for Win XP 32/64, Vista 32/64	Win <u>v1.0.0.5</u>	
 EW-7811Un	N150 Nano USB adapter Driver/Utility for Mac OS 10.7/10.8/10.9 /10.10 /10.11/10.12	Links are on left	A PDF
Mac driver	N150 Nano USB adapter Driver/Utility for Mac OS 10.4 / 10.5 / 10.6	Links are on left	🍌 <u>PDF</u>

2. The download file is a zip file. You need to unzip the file to get the driver folders.

Usually you can unzip the file by right clicking on the filename then choosing "Extract all".

After the file is unzipped, you will get the **<u>RTWLANU</u>** priver folder and several subfolders for different Windows version.



You may need to use a USB flash drive to save the **<u>RTWLANU_Driver</u>** folder then plug your USB drive to your XP computer.

3. Go to your XP computer. Click on **Start** menu button. Right click on "**My Computer**" and go to "**Properties**".

In the System Properties window, please verify your system is Windows XP.



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Look for "**System type**" in the same window. If it lists system type: 64bit, your XP is 64bits. If it does not list any system type, your XP is 32bits.

Minimize the System Properties window.

- 4. Plug Edimax wireless adapter into a USB port of your Windows XP computer.
- 5. In a few seconds, the "Found New Hardware Wizard" shows up. Click on the third option of "No, not this time".



6. Click on the second option of Install from a list of specific location [Advanced]



7. Check the box of Include this location in the search. Click on "Browse"



In the **Browse for Folder** window, you need to look for the driver folders of wireless adapter.



If the drivers are in your USB drive, find your <u>USB drive</u> under <u>My Computer</u>. Go into <u>RTWLANU_Drive</u> folder

If your XP is 32bit, open \WinXP folder. If your XP is 64bit, open \WinX64 folder. Click on <u>OK</u>.

You will be back to "Hardware Update Wizard". You can verify the path of the driver location inside "Include this location in the search" is correct.

Click on **<u>Next</u>** to continue the setup.



8. Windows is installing the driver.



9. Click on the **<u>Finish</u>** button.



10. You may see a prompt saying "Wireless networks detected" in the system tray. There is a red X on the WiFi icon on system tray. Click on that prompt box to go to next step.



If you do not have that prompt window, you can click on Start. Click on <u>R</u>un. Type in "**ncpa.cpl**" hit Enter key.

	Help and Support	Run	?	
All <u>P</u> rograms	∑ Search	Open:	Type the name of a program, folder, document, or Internet resource, and Windows will open it for you.	~
🛃 start	Log Off 🛛 Tyrn Off Computer		OK Cancel Browse.	

You will get into the Network Connection Window. There is a <u>Wireless Network Connection</u> icon. Right click on it and choose the option <u>View Available Wireless Networks</u>.



11. Windows XP detects available wireless networks. Select your WiFi network. Click on "Connect" button.



12. If your Wifi network has a wireless security password, please enter your password in the box of <u>Network Key</u> and type again in the box of <u>Confirm Network Key</u>.

The network 'EdimaxDSL2' requ network key helps prevent unk	iires a network key (also called a WEP key or WPA key). A nown intruders from connecting to this network.
network key neips prevent unk	nowin intraders from connecting to this network.
Type the key, and then click Co	onnect.
Network key:	•••••
Carfing askundelinger	
Confirm network key:	•••••

Click on Connect.

13. Connection status indicates Acquiring network address.

(1) Wireless Network Connect	tion 19 🛛 🛛
Network Tasks	Choose a wireless network
🛃 Refresh network list	Click an item in the list below to connect to a wireless network in range or to get more information.
Set up a wireless network for a home or small office	((o)) EdimaxCorp
	🗸 Security-enabled wireless network (WPA2)
Related Tasks	((o)) Edimax2
 Learn about wireless 	🖁 Security-enabled wireless network (WPA2)

In a few seconds, the message indicates connected if you entered a correct wi-fi security password.

¹⁾ Wireless Network Connect	tion 19	
Network Tasks	Choose a wireless network	
🚭 Refresh network list	Click an item in the list below to connect to a gireless network in range or to get more information.	a
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Related Tasks	((Q)) Edimax2	
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If your wireless adapter does not connect properly, please verify the wireless security password of your Wi-Fi network. Please note if your wireless security is WPA2 AES, we suggest you update your WinXP to Service pack 3. XP with Service Pack 1 or some Service Pack 2 could not support WPA2 AES security.

The wifi icon in the system tray indicates wifi connection too.

Wireless Network Connection 19 (EdimaxCorp) Speed: 72.0 Mbps Signal Strength: Excellent Status: Connected
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Click on the Red X on the top left corner to close that window.

Network Tasks	Choose a wireless network	
Refresh network list	Click an item in the list below to connect to a wireless network information.	in range or to get more
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14. Open your web browser like IE to access Internet. If you can browser Internet, the setup is completed.



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