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USB Wireless Adapter
Quick Installation Guide

Note: This Manual based on Windows7

01. Put in the CD and find windows file "windows (xp,vista,win7,win8,win10)" and Setup.exe.

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02. Double click Setup.exe file, Software begin to initialization,then click the "Next".There shows the installation progress.

REALTEK Wireless LAN Software - InstallShield Wizard

Preparing Setup
Please wait while the InstallShield Wizard prepares the setup.
REALTEK Wireless LAN Software Setup is preparing the InstallShield Wizard, which will guide you through the rest of the setup process. Please wait.

Cancel

03. Do not interrupt installation, Click "finish" to finish the driver installation.The computer automatically restart.

REALTEK USB Wireless LAN Driver and Utility

Setup Status
REALTEK USB Wireless LAN Driver and Utility is configuring your new software installation.

Cancel

Now installing REALTEK USB Wireless LAN Driver

REALTEK USB Wireless LAN Driver and Utility

InstallShield Wizard Complete
The InstallShield Wizard has successfully installed REALTEK USB Wireless LAN Driver and Utility. Before you can use the program, you must restart your computer.
☒ Yes, I want to restart my computer now.
☐ No, I will restart my computer later.
Remove any disks from their drives, and then click Finish to complete setup.

Finish

04.Plug the Wireless USB Adapter into the USB port of your PC
Wireless connection (two ways to realize Wireless connection 1 :
05.Click Icon in the Windows system tray, which locates in the bottom-right corner of your computer screen or double click , and pops up a message and click"Available Network" Double-click the utility icon or right click the icon ,and the Wireless Network Connection window appears then double click the SSID you preferred.

REALTEK USB Wireless LAN Utility

Available Network
Channel Encryption Network Authentication Signal Type BSS
EDUPWIFI 1 AES WPA2 Personal Key 20% Infrastructure BA
WISSETIGER2G 11 AES WPA2 Personal Key 20% Infrastructure BA
WISSETIGER24G 11 AES WPA2 Personal Key 44% Infrastructure BA
RT2602 13 WEP WPA2 Personal Key 50% Infrastructure BA
EDUP-5.8G
EDU102/G

Refresh Add to Profile

Note
Double click on item to join/create profile.

☒ Show Tray Icon
☐ Radio Off
☐ Disable Adapter
☒ Virtual WiFi allowed

Close

Type the encryption key that you wrote down earlier in both the Network key and Confirm network key boxes, and then click "ok".

REALTEK USB Wireless LAN Utility

Available Network
Profile Name: EDUPWIFI
Network Name: EDUPWIFI
Channel: 1 (2.4GHz)
Wireless network security: The network requires a key for the following:
Network Authentication: WPA2-PSK
Data encryption: AES
New value definition:
Network key: []
Confirm network key: []
OK Cancel

☒ Show Tray Icon
☐ Radio Off
☐ Disable Adapter
☒ Virtual WiFi allowed

Close

06. Click Icon which locates in the bottom-right corner of your computer screen,click the wireless network list and choose the SSID you preferred. and double click (Or click "Connect").

Connect to a Network

Type the network security key
Security key: []
☒ Hide characters
OK Cancel

Not connected

Connections are available

Wireless Network Connection 2

EDUPWIFI [] Connect

EDUP-2.4G []

WISSETIGER2G []

WISSETIGER24G []

RT2602 []

EDUP-5.8G []

EDU102/G []

Open Network and Sharing Center

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Type the encryption key and then click "ok".

REALTEK USB Wireless LAN Utility

General Profile Available Network Status Edit Profile Setup WPA
Status: Associated
Signal: 100% (Max 8000 Mbps)
Type: Infrastructure
Encryption: AES
Signal Strength: 100%
Link Quality: 100%
Network Address: B8-4E-86-20-0F-5F
MACsec Virtual WiFi Adapter
IP Address: 0.0.0.0
Subnet Mask: 0.0.0.0
Gateway: 192.168.1.1
Realtek RTL8192CU Wireless LAN 802.11n USB 2.0 Network Adapter
IP Address: 192.168.1.100
Subnet Mask: 255.255.255.0
Gateway: 192.168.1.1
Refresh IP
☒ Show Tray Icon
☐ Radio Off
☐ Disable Adapter
☒ Virtual WiFi allowed
Close

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.
This equipment should be installed and operated with minimum distance 20 cm between the radiator & your body.

FCC Warning

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 user's authority to operate the equipment.

Note: 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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.