

Model: EP-AC1601

Note: This Manual based on Windows7

1  EDUP(R)(G:) 2  Windows (xp,vista,win7,win8,win10) 3  Setup

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.

InstallShield

Cancel

< Back **Next >**

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Wireless connection (two ways to realize)

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

Refresh... ModeKey About

MyComputer Realtek RTL

General Profile Available Network Status Wi-Fi Protected Setup Virtual WiFi

Available Network(s)

SSID	Channel	Encryption	Network Authentication	Signal	Type	BS
AndroidAP	1	AES	WPA2 Pre-Shared Key	26%	Infrastructure	6A
PC040404-04E	1	AES	WPA3-BT-Closed Key	26%	Infrastructure	9C
EUDP/AES	1	TKIP/AES	WPA2-Pre-Shared Key	100%	Infrastructure	BC
WIDE16ER2G2	4	AES	WPA2 Pre-Shared Key	58%	Infrastructure	EC
WIDE16ER24G	11	AES	WPA2 Pre-Shared Key	44%	Infrastructure	8B
EUDP/AES	13	TKIP	WPA2 Pre-Shared Key	56%	Infrastructure	EB

Refresh Add to Profile

Note

Double click on item to join/create profile.

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

Close

The screenshot shows the 'Wireless Network Properties' dialog box in the Realtek USB Wireless LAN Utility. The 'Available' tab is selected, and a profile named 'EDUPWIFI' is chosen. The network name is 'EDUPWIFI', and the channel is '1' (2412MHz). The security type is 'WPA2-PSK' with 'AES' encryption. The key index is set to 'Advanced', and the network key is displayed as '*****'. The 'Confirm network key' field also shows '*****'. The 'OK' button is highlighted with a red box.

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REALTEK USB Wireless LAN Utility

Refresh My Computer About Us

My Computer Realtek RTL

General Profile Available Network Status WPA Protect Setup Virtual WiFi

Status: Associated

Speed: Tx300 Mbps/Rx300 Mbps

Type: Infrastructure

Encryption: AES

SSID: EQUIVWIFI

Signal Strength: 100%

Link Quality: 100%

Network Address:

MAC Address: B8-4E-0B-2D-DF-DF

Microsoft Virtual WiFi Adapter

IP Address: 0.0.0.0

Subnet Mask: 0.0.0.0

Gateway: 192.168.1.100

Realtek RTL8202U 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

Note:if there is no icon  , please find it in the right bottom,it have been hide as following

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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").

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Not connected

Connections are available

Wireless Network Connection 2

EDUPWIFI 

Connect

EDUP-2.4G 

WISSETIGER2G 

WISSETIGER24G 

RT2602 

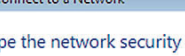
EDUP-5.8G 

EDUP2G 

Open Network and Sharing Center

3:53 PM 5/24/2016

Type the encryption key and then click “ok”.



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Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

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

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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.

Specific Absorption Rate (SAR) information

SAR tests are conducted using standard operating positions accepted by the FCC with the adapter transmitting at its highest certified power level in all tested frequency bands, although the SAR is determined at the highest certified power level, the actual SAR level of the adapter while operating can be well below the maximum value, in general, the closer you are to a wireless base station antenna, the lower the power output.

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Before a new model adapter is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the exposure limit established by the FCC. Tests for each adapter are performed in positions and locations as required by the FCC.

For body worn operation, this adapter has been tested and meets the FCC RF exposure guidelines when used with an accessory designated for this product or when used with an accessory that contains no metal and that positions the adapter a minimum of 5 mm from the body.

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