# F88EUUD15-B3 series user 's manual



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1. Put the product plug into the USB port, the "device manager" of PC is shown below:



 Copy the corresponding driver "RTLWIanU\_WindowsDriver\_1019.0.0518.2012\_ UI\_1.00.0191\_EU" into the PC, and install driver, the installation methods: open the file "RTLWIanU\_WindowsDriver\_1019.0.0518.2012\_UI\_1.00.0191\_EU", double click "Setup" installation program, guide to install.



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Recently Changed	Setup.dll	10/5/2008 13:27	Application Extens	326 KB
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Public	data1.hdr	23/5/2012 15:46	HDR File	67 KB
20212012	🔚 data2	23/5/2012 15:46	WinRAR archive	18,797 KB
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	lavout.bin	23/5/2012 15:46	BIN File	1 KB
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	and setup	21/5/2012 16:25	Icon	2 KB
	🗿 Setup	21/5/2012 16:25	Configuration Sett	1 KB
	setup.inx	23/5/2012 15:45	INX File	354 KB
	setup.iss	21/5/2012 16:25	ISS File	1 KB
	🚳 UnInstall	21/5/2012 16:25	Windows Batch File	1 KB
olders	<ul> <li>Uninstall.iss</li> </ul>	21/5/2012 16:25	ISS File	1 KB

3. After install driver successfully. the "device manager" of PC is shown below:





The USB icon and wireless network adapter displaying in the lower right of the screen. Shown as below:



Show Wireless	•	49
oztwifi1	Security-enabled network	ller
8087	Security-enabled network	lite.
MERCURY_63FE78	Security-enabled network	liter
up a connection or networ	k	-1
n Network and Sharing Ce	nter	

4. The default settings is "station mode", we can connect to external wireless network. (i.e. it is regarded as a wireless adapter)

Show Wireless	•	
oztwifi1	Security-enabled network	ller
8087	Security-enabled network	llee
MERCURY_63FE78	Security-enabled network	lier



- 5. Set the device to "access point mode"
  - (1). Click the device icon " III " on the lower right of the screen. It will display "REALTEK
     11n USB Wireless LAN Utility" configuration interface.

🧱 REALTEK 11n USB Wireless LAN	N Utility	ı x
Refresh(R) Mode(M) About(A	)	
🖃 💡 💅 🖌 Station	le Available Network Status Statistics Wi-Fi Protect Setup	
Access Point	Status: Not Associated	
	Speed: N/A	
	Type: N/A	
	Encryption: N/A	
i I I	SSID:	
	Signal Strength:	
	Link Quality:	
Net	twork Address:	
	MAC Address: 00:E0:4C:81:88:3C	
	IP Address: U.U.U.U Subnet Mask: 0.0.0.0	
	Gateway:	
	ReNew IP	
4 III +		
Show Tray Icon	Disable Adapter	se
🖾 Radio Off		

(2). Click on the "mode" button, then select "access points", the screen appears "Switching from station to AP mode····", then enter the "access point mode", and the lower right of the screen will show "access points" icon.



🧏 REALTEK 11n USB Wireless	LAN Utility
Refresh(R) Mode(M) Abo	at(A)
🖃 🚽 MyQ 🗸 Station	le Available Network Status Statistics Wi-Fi Protect Setup
Access Poir	t Status: Not Associated Speed: N/A Type: N/A Encryption: N/A SSID: Signal Strength: Link Quality:
	Network Address: MAC Address: 00:E0:4C:81:88:3C IP Address: 0.0.0.0 Subnet Mask: 0.0.0.0 Gateway:
	ReNew IP
Show Tray Icon     Radio Off	Disable Adapter     Olose



KEALTEK 11n USB Wirele	ess LAN Utility
Refresh(R) Mode(M) At	sout(A)
MyComputer     Sealtek RTL818	General Advanced Statistics SSID: LiSeng-PC_AP BSSID: 00:E0:4C:81:88:3C Association Table
	AID MAC Address Life Time
	Waiting Setup
	Switching from Station mode to AP mode IP Address: 192 . 168 . 159 . 1 Apply
	Setting Internet Connection Sharing (ICS)
< <u> </u>	
Show Tray Icon	Disable Adapter      Olose

At the same time also shows the name of the access point in the "REALTEK 11n USB Wireless LAN Utility" configuration interface, the default no secret key, as shown below:



REALTEK 11n USB Wirel	ess LAN Utility
Refresh(R) Mode(M) A	bout(A)
	General Advanced Statistics SSID: LISeng-PC_AP BSSID: 00:E0:4C:81:88:3C Association Table
	AID MAC Address Life Time Config Soft AP Like the following IP address:
	IP Address: 192 . 168 . 159 . 1 Apply
Show Tray Icon     Radio Off	Disable Adapter      Close

(3).Right now. Switch mode successfully, then select "Setting Internet Connection Sharing(ICS)", as shown below:



REALTEK 11n USB Wirele	ess LAN Utility
Refresh(R) Mode(M) Al	bout(A)
⊟-  MyComputer	General Advanced Statistics SSID: LiSeng-PC_AP BSSID: 00:E0:4C:81:88:3C Association Table
	Setting Internet Connection Sharing (ICS)
	IP Address: 192 - 100 - 199 - 1 Apply
<ul> <li>✓ Image: Image:</li></ul>	Disable Adapter      Close

(4). After select " Setting Internet Connection Sharing(ICS)", as shown below:



REALTEK 11n USB Wirel	ess LAN Utility
Refresh(R) Mode(M) A	bout(A)
	General Advanced Statistics SSID: LISeng-PC_AP BSSID: 00:E0:4C:81:88:3C Association Table
	AID MAC Address Life Time Config Soft AP Use the following IP address:
	IP Address: 192 , 168 , 159 , 1 Apply  Setting Internet Connection Sharing (ICS)  Auto Select Public Network Shared network: Intel(8) PRO(1000 PL Network Connection
< III → ✓ Show Tray Icon	Refresh Apply  Disable Adapter Close

(5).It can be connected to the access by mobile phone or other mobile device to surf the Internet.

#### FCC ID: 2AATL-F88EUUD15

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.

FCC Caution: 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.