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## USB 2.0 802.11b/g/n 300Mbps 2T2R Mini Wireless Network Adapter

#### USB300WN2X2C

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## **Packaging Contents**

- USB Wireless N Adapter
- Driver CD
- Instruction Manual

### **System Requirements**

- Available USB port
- Windows<sup>®</sup> 8 / 8.1 (32/64bit), 7 (32/64), Vista(32/64), XP(32/64), Windows 10 (32/64 bit), Windows Server<sup>®</sup> 2012, 2008 R2, 2003(32/64), Mac OS<sup>®</sup> 10.6 and up (Tested up to 10.9), Linux kernel 2.6.18 – 2.6.38

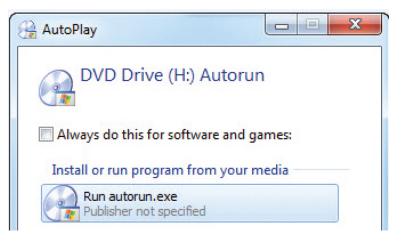
#### **LED Indicator**

Slow Flash – Waiting for connection Quick Flash – Link established / Activity

## Installation

#### Windows

- 1. Insert the provided CD into your DVD/CD-ROM drive.
- Select Autorun.exe from the Autoplay menu. If Autoplay is disabled on your system, browse to your CD/DVD drive and run the application.



3. Select the **Driver Installation** option.



4. Follow the on-screen instructions to complete the installation.**NOTE:** You may be prompted to restart once the install completes.5. Connect the device to an available USB port.

#### Mac OS

- 1. Insert the provided CD into your DVD/CD-ROM drive.
- 2. Browse to the appropriate Mac OS version folder on the disc and run the **Installer.pkg** application to start the install.
- 3. Follow the on-screen instructions to complete the installation. **NOTE:** You may be prompted to restart once the install completes.
- 4. Connect the device to an available USB port.

## Operation

#### Windows

Connecting to a wireless network is done through either the Windows wireless configuration utilities, or through the Realtek utility. You must know the name of the wireless network (SSID), the type of security it is using (if any) and its associated password to connect to a wireless network. Consult the documentation for your wireless access point (AP) or contact your network administrator for details.

Depending on your version of Windows, you can display the list of

available networks using one of the following methods:

Windows 8	Move the cursor to the upper right corner to open the <b>Charms Bar,</b> select <b>Settings</b> and then select <b>Wifi</b>	
Windows 7	Click the network adapter tray icon	
Windows Vista	Click Start, then Connect To	
Windows XP	Right-click the wireless adapter tray icon and select <b>View Available Wireless Networks</b>	

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#### **Realtek Utility**

#### Tray Icon

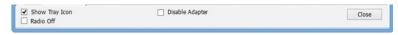
The tray icon will display one of the following three statuses:

Utility running, but no WLAN adapter detected detected detected, not connected to a wireless network detected

#### Client Mode

Click on the tray icon to open the configuration window. Use the Available Network tab to connect to a wireless network within range of the adapter.

Some basic device controls are shown at the bottom of the interface:



Show Tray Icon – Show / Hide the tray icon. Radio Off – Disable the wireless radio. Disable Adapter – Disable the device.

#### Mac OS

Connecting to a wireless network is done through either the Mac OS Airport utility, or through the Realtek utility. You must know the name of the wireless network (SSID), the type of security it is using (if any) and its associated password to connect to a wireless network. Consult the documentation for your wireless access point (AP) or contact your network administrator for details.

#### FCC Compliance Statement

Figure Sector Compliance Sector Complexities of the sector of the sector of the sector 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 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

Changes or modifications not expressly approved by StarTech.com could void the user's authority to operate the equipment.

#### Industry Canada Statement

This Class & digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe [B] est conforme à la norme NMB-003 du Canada. This device complies with Industry Canada licence-exempt RSS standard(s).

Departion is subject to the following two conditions: (1) This device interference, and (2) This device must accept any interference, including interference, including interference that may cause undesired operation of the device. Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

#### IC Radiation Exposure Statement

This equipment complex with IC RSS-102 radiation exposure limit set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body. Déclaration d'exposition à la radiation:

Cet équipement respecte les limites d'exposition aux ravonnements IC définies pour un environnement non contrôlé. Cet équipement doit être installé et mis en marche à une distance minimale de 20 cm qui sépare l'élément ravonnant de votre coros L'émetteur ne doit ni être utilisé avec une autre antenne ou un autre émetteur ni se trouver à leur proximité.

FCC ID: 2AAD8-WU331 IC: 11232A-SB300WN2X2C

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#### Warranty Information

This product is backed by a two year warranty. In addition, StarTech.com warrants its products against defects in materials and workmanship for the periods noted, following the initial date of purchase. During this period, the products against defects in materials and workmanship for the periods noted. repair, or replacement with equivalent products at our discretion. The warranty covers parts and labor costs only. StarTech.com does not warrant its products from defects or damages arising from misuse, abuse, alteration, or normal wear and tear

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1. Click the Airport Status icon to view available wireless networks.

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USB WiFi: On		
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Quality 2.4G	۵ 🖘	1.4.4
Join Other Network		
Create Adhoc Network		
WPS		
Open Wireless Utility		
Open wireless Utility		

2. Select the wireless network you would like to connect to and enter the wireless key (if required).

#### Realtek Utility

Open the WLAN Utility from the Applications folder. Use the Available Network tab to connect to a wireless network within range of the adapter.

