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

USB300WN2X2C

Packaging Contents
- USB Wireless N Adapter
- Driver CD
- Instruction Manual

System Requirements
- Available USB port
- Windows® 8 / 8.1 (32/64bit), 7 (32/64), Vista(32/64), XP(32/64), Windows 10 (32/64 bit), Windows Server® 2012, 2008 R2, 2003(32/64), Mac OS® 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.
2. Select Autorun.exe from the Autoplay menu. If Autoplay is disabled on your system, browse to your CD/DVD drive and run the application.

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:

<table>
<thead>
<tr>
<th>Windows</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>Windows 8</td>
<td>Move the cursor to the upper right corner to open the Charms Bar, select Settings and then select Wifi</td>
</tr>
<tr>
<td>Windows 7</td>
<td>Click the network adapter tray icon</td>
</tr>
<tr>
<td>Windows Vista</td>
<td>Click Start, then Connect To</td>
</tr>
<tr>
<td>Windows XP</td>
<td>Right-click the wireless adapter tray icon and select View Available Wireless Networks</td>
</tr>
</tbody>
</table>
FCC Compliance Statement
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.

Industry Canada Statement
This Class B 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).

IC Radiation Exposure Statement:
This equipment complies 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.

Limitation of Liability
In no event shall the liability of StarTech.com Ltd. and StarTech.com USA LLP (or their officers, directors, employees or agents) for any damages (whether direct or indirect, special, punitive, incidental, consequential, or otherwise), loss of profits, loss of business, or any pecuniary loss, arising out of or related to the use of the product exceed the actual price paid for the product. Some states do not allow the exclusion or limitation of incidental or consequential damages. If such laws apply, the limitations or exclusions contained in this statement may not apply to you.

Realtek Utility

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

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

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

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

WLAN Utility

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.

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 may be returned for 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.

Use of Trademarks, Registered Trademarks, and other Protected Names and Symbols
This manual may make reference to trademarks, registered trademarks, and other protected names and/or symbols of third-party companies not related to any way to StarTech.com. Where they occur these references are for illustrative purposes only and do not represent an endorsement of a product or service by StarTech.com, or an endorsement of the product(s) to which this manual applies by the third-party company in question. Regardless of any direct acknowledgement elsewhere in the body of this document, StarTech.com hereby acknowledges that all trademarks, registered trademarks, service marks, and other protected names and/or symbols contained in this manual and related documents are the property of their respective holders.

Technical Support
StarTech.com’s lifetime technical support is an integral part of our commitment to provide industry-leading solutions. If you ever need help with your product, visit www.startech.com/support and access our comprehensive selection of online tools, documentation, and downloads. For the latest drivers/software, please visit www.startech.com/downloads