

USB 802.11N 150Mbps mini Wireless NIC

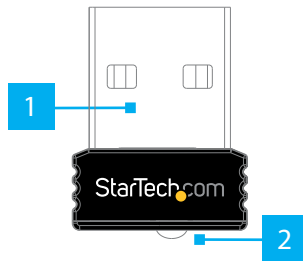
Product IDs

USB150WN1X1

USB150WN1X1W

Product Diagram

Top View



*Product may vary from image

	Port/LED/Connector	Function
1	USB 2.0 Type-A Port	<ul style="list-style-type: none"> Connect the Gigabit Ethernet Adapter to a USB-A port on the computer
2	WPS Button	<ul style="list-style-type: none"> Press to initiate the automatic connection to a WPS-Enabled Wireless Access Point (AP) <p>Note: This feature is Windows-only.</p>

Package Contents

- USB Wireless Adapter x 1
- Instruction Manual x 1

Requirements

For the latest manuals, product information, technical specifications, and declarations of conformance, please visit:

www.startech.com/USB150WN1X1

www.startech.com/USB150WN1X1W

- USB enabled computer with an available USB port

Installation

Windows

1. Connect the **mini Wireless NIC** to a **USB-A Port** on the **Host Computer**. The operating system should auto-install native drivers.

Note: If the drivers do not auto-install, please follow the instructions under *Download the Driver* section.

macOS

1. Follow the instructions under **Download the Driver** section.

Download the Driver

1. Navigate to www.startech.com/USB150WN1X1
or
www.startech.com/USB150WN1X1W
2. Click the **Drivers & Downloads** tab.
3. Under **Driver(s)**, download the **Driver Package** corresponding the **Operating System** installed on the **Host Computer**.

Install the Driver

Windows

1. Right-click the zipped **Driver Package** that was downloaded. Click **Extract All**. **Browse** to the newly created folder.

Note: Ensure to make a note of the location where the drivers were extracted. That location will be used on the next step.

Windows usually saves the files to the Downloads folder associated with the user account (e.g. C:\Users\useraccount\Downloads).

2. Open the folder corresponding to the Windows version installed on the **Host Computer**.

3. Right-click the **Installer Setup** file. Click **Run as administrator**.

Note: If the Run as administrator option is not available, you could be attempting to run the *Installer Setup* from within the zipped *Driver Package*. Extract the files using the instructions in Step 1 in the *Install the Driver* section.

4. Follow the on-screen instructions to install the **Device Driver**. Restart the **Host Computer** if prompted.

macOS

1. **Double-click** the downloaded file.
2. Open the folder corresponding to the macOS version installed on the **Host Computer**.
3. Run the **Installer Setup file** inside the folder.
4. Follow the on-screen instructions to install the **Device Driver**. Restart the **Host Computer** if prompted.

Linux

1. Extract the contents of the **Driver Package**.
2. Follow the instructions in the accompanying **Readme** file to finish the installation.

Wi-Fi Protected Setup (WPS)

WPS allows to automatically setup a secure wireless network on a Windows-based computer. A WPS compatible AP is required. There are two methods of setting up WPS described below.

Push Button Configuration

1. Once the **mini Wireless NIC** is connected and installed on the **Host Computer**, press the **WPS Button**.

Regulatory Compliance

FCC - Part 15

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 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.

FCC-ID : NZ3WS-WN687N
IC-ID : 11232A-USB150WN1X1

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.

CAN ICES-3 (B)/NMB-3(B)

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

(1) This device may not cause interference, and (2) This device must accept any 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.

HVIN: USB150WN1X1 / USB150WN1X1W

Radio Frequency Exposure General Statement

StarTech.com products have been tested and meet applicable limits for Radio Frequency (RF) exposure for the country where they are intended to operate.

Products intended for use 20cm (8 inches) or more from the body meet limits for Maximum Permissible Exposure (MPE).

2. **Press the WPS button** on the **AP**. The two devices should communicate with one another and pair automatically.

PIN Input Configuration

1. Open the **Realtek Wireless Utility**. Click the **Wi-Fi Protect Setup** tab.
2. Press the **Pin Input Config (PIN)** button to generate a **PIN Code**.
3. Browse to the configuration utility for the AP (typically a web browser interface) and enter the code into the **WPS configuration** section to finish pairing the devices.

Products intended to be used at distances less than 20cm (8 inches) from the body meet limits for Specific Absorption Rate (SAR).

Specific Absorption Rate (SAR) refers to the rate at which the body absorbs RF energy. SAR limits are 1.6 Watts per kilogram (over a volume containing a mass of 1 gram of tissue) in countries that follow the United States FCC limit and 2.0 W/kg (averaged over 10 grams of tissue) in countries that follow the Council of the European Union limit.

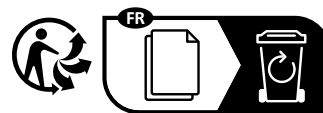
Warranty Information

This product is backed by a two years warranty.

For further information on product warranty terms and conditions, please refer to www.startech.com/warranty.

Limitation of Liability

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