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Quick Start Guide
BE6500 WiFi 7 Tri-Band PCIe Adapter

www.wavlink.com/en_us/WN922BE3S
Scan the QR code or load the link for Quick Start Guide and Driver downloading

WL-WN922BE3S

WAVLINK (@WavlinkOfficial)
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Introduction

Wavlink Wi-Fi 7 Tri-Band PCI-E is a BE6500 wireless adapter for desktops that supports the latest Bluetooth 5.4. It has the MLO feature that effectively reduces signal interference and transmission delays, providing a faster and more reliable wireless networking experience. Compliant with 802.11 BE specification, the wireless adapter supports 2.4G, 5G and 6G bands. With 4096-QAM and MU-MIMO technology, WL-WN922BE3S delivers wireless signal faster and more effective by cooperating with a MU-MIMO compatible router.

In the Box

- 1 × BE6500 WiFi 7 Tri-Band PCIe Adapter
- 1 x Installation Guide Card
- 1 × Low Profile Bracket
- 1 × Bluetooth Cable
- 2 × High-gain Antennas
- 1 × Extension Base
- 1 × Quick Start Guide
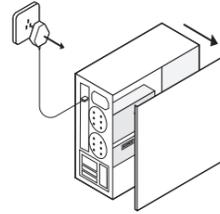- Several Screws

System Requirements

- Microsoft Windows 11 64 bit

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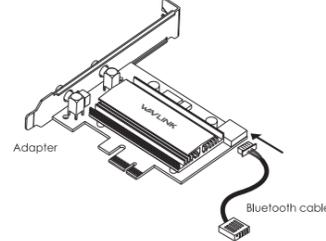## Installation

PCIe Adapter
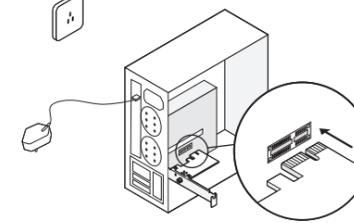1. Unplug your PC and remove the case panel.

2. Connect the Bluetooth cable to the adapter.
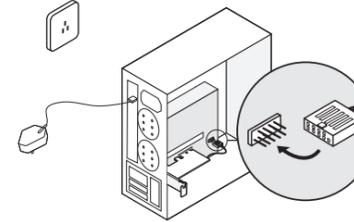

Adapter

Bluetooth cable

02

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3. Find the corresponding PCI-E slot, then inset the adapter carefully.
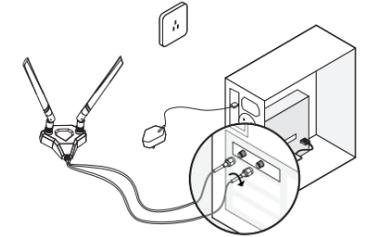

4. Find an available **F_USB slot** then carefully connect the Bluetooth cable to it.

03

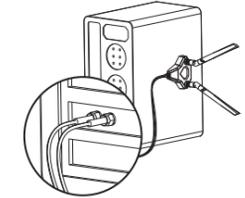5. Mount the external antenna to the adapter base.

6. At last install back the PC case panel then you can get ready to install the driver.
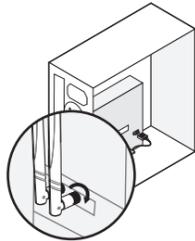
External Antenna with Magnetic Base
1. Attach the SMA connector of extension cord to the PCIe network adapter and screw it. You can also directly connect the antennas that have been detached from the base to the PCIe network adapter.

Option A

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Option B

2. Adjust the locations and antennas for better signal reception.
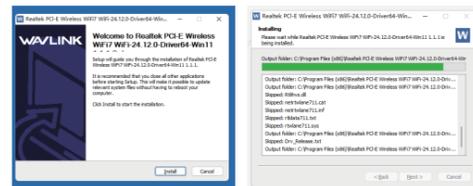
Driver Setup

After installation, please visit the following website to download the latest driver for PCI-E adapter.www.wavlink.com>SUPPORT >Driver>Wireless >PCI-E Adapter>WL-WN922BE3S

1. Unzip the file to find "**Realtek PCI-E Wireless WiFi7 WiFi-24.12.0-Driver64-Win11.exe**". It is for Bluetooth/Wi-Fi connection. Please double-click it for driver setup.

Realtek PCI-E Wireless WiFi7 WiFi-24.12.0-Driver64-Win11.exe   Application   59,607 KB

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2. Click "**Install**" to start the installation, then wait patiently for the installer to complete the setup process.
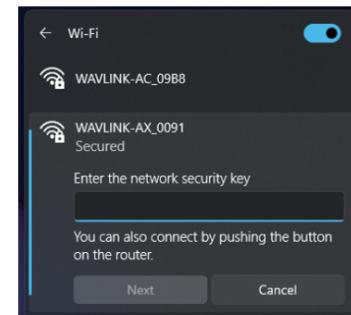

3. After the installation is complete, please click "**Finish**".

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Wi-Fi Configuration

Step 1: When the computer turned on, insert the wireless card into an open USB port.
Step 2: Left-click network icon in the task bar to turn on the new WiFi.

Windows 11

NOTE:
Firstly you need to find the right WLAN name of your WL-WN922BE3S then you can set it up if necessary, you can also change the name in "**Network Connections**".

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Need help?
We're here for you!

Online support: wavlink.com
Available Mon–Fri 8:30 am-5:30pm (UTC+8)

support@wavlink.com
Available Mon–Fri 8:30 am-5:30pm (UTC+8)

+1 8889730883 (US Local)
Mon-Fri 9:00 am – 10:00 pm (UTC-5)

www.wavlink.com

Thank you for purchasing WAVLINK product!

名称：WL-WN922BE3S说明书WAVLINK-E1

成品尺寸：80X100mm | 展开：400X100mm

材质工艺：105g铜版+4C正反双面印刷+风琴折

修改时间：

备注：2024.11.09 高瑶