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Wodgreat AC1300

Wodgreat AC1300 USB WiFi Adapter User Manual

Introduction

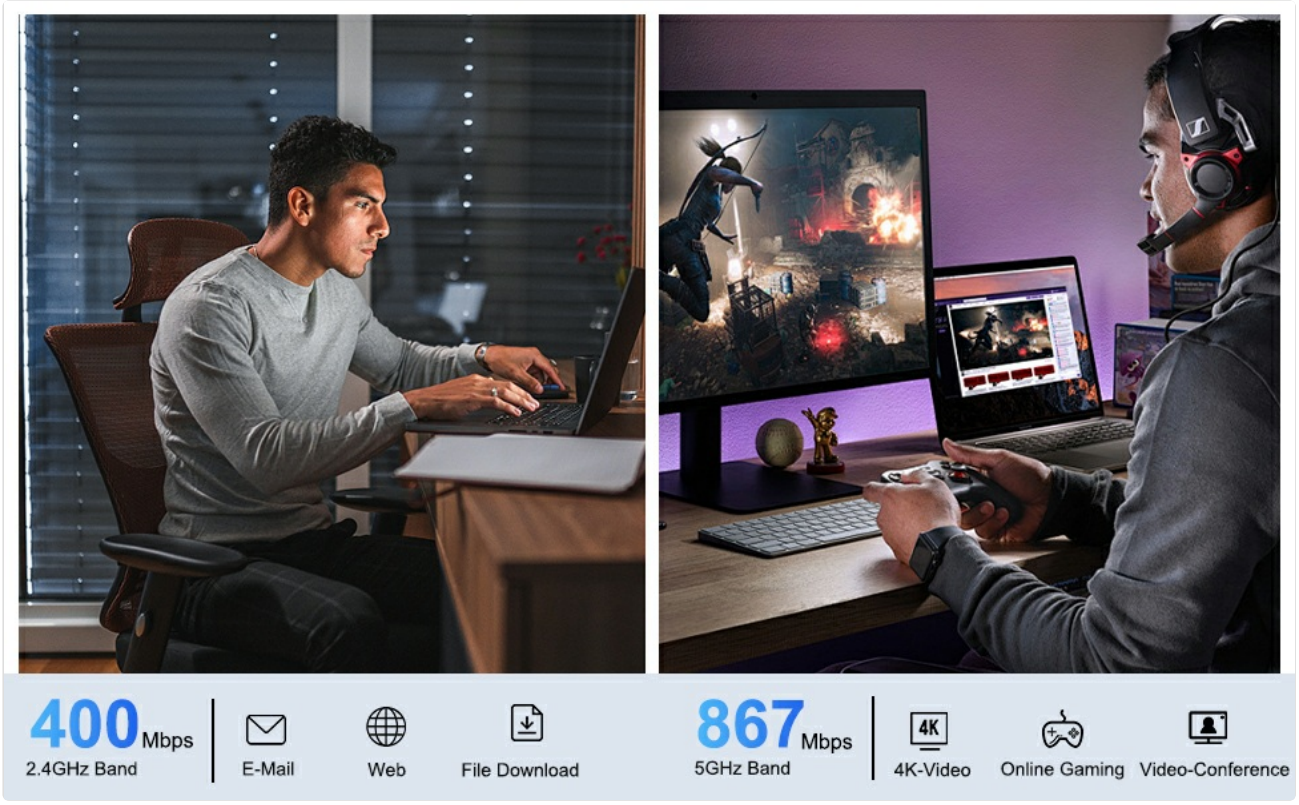
This manual provides detailed instructions for the installation, operation, and maintenance of your Wodgreat AC1300 USB WiFi Adapter. This device offers high-speed dual-band wireless connectivity for your desktop or laptop computer, enhancing your internet experience for browsing, gaming, and streaming.

Product Features

- **AC1300 Dual Band WiFi:** Achieves speeds up to 400Mbps on the 2.4 GHz band and up to 867Mbps on the 5GHz band, providing a smooth experience for web surfing, gaming, and streaming.
- **High Gain Antennas:** Equipped with two 5dBi rotating antennas to significantly improve signal reception and transmission, ensuring a stable connection even through multiple walls.
- **USB 3.0 Interface:** Offers data transfer speeds up to 10 times faster than USB 2.0, ensuring optimal performance for high-speed wireless connections.
- **Efficient Heat Dissipation:** Features cooling vents for extended operating time and enhanced stability.
- **Wide Compatibility:** Supports Windows 11/10/8.1/8/7/XP/Vista and Mac OS 10.9-10.15.
- **Security Protocols:** Supports WEP/WPA2-PSK to protect your network.



This image provides an overview of the Wodgreat AC1300 USB WiFi Adapter's key features, including its dual-band capabilities, high-gain antennas, and USB 3.0 connectivity.



The adapter supports various activities like working and gaming, leveraging both 2.4GHz and 5GHz bands for optimal performance.

Package Contents

- 1 x Wodgreat AC1300 USB WiFi Adapter
- 1 x Driver CD (for manual installation on older OS versions)



The image displays the Wodgreat AC1300 USB WiFi Adapter alongside its retail packaging, illustrating the product as it comes in the box.

Setup Instructions

Step 1: Insert the WiFi Adapter

Insert the Wodgreat AC1300 USB WiFi Adapter into an available USB 3.0 port on your computer. For optimal performance, use a USB 3.0 port (typically identified by a blue interior or a 'SS' symbol).



The adapter is shown plugged into a laptop's USB port, ready for use.



This diagram highlights the performance advantage of using a USB 3.0 port, which is 10 times faster than USB 2.0.

Step 2: Driver Installation

For Windows 11/10:

The adapter is typically Plug and Play for Windows 11 and Windows 10. Your system should automatically detect and install the necessary drivers. If not, proceed to the manual installation steps.

For Windows 8.1/8/7/XP/Vista and Mac OS 10.9-10.15:

Insert the included driver CD into your computer's CD-ROM drive. Follow the on-screen instructions to install the driver. If your computer does not have a CD-ROM drive, you may need to download the driver from the manufacturer's website (refer to the product packaging or included documentation for the URL).



This visual guide illustrates the three main steps for setting up the WiFi adapter: plugging it in, installing drivers, and establishing a connection.

▶ **Watch video online**
1300Mbps Wireless WiFi Adapter

This video demonstrates the key features of the Wodgreat AC1300 USB WiFi Adapter, including its USB 3.0 interface, dual-band capabilities, and advanced chip design for stable wireless connectivity.

Operating Instructions

Connecting to a Wireless Network (Windows)

1. After successful driver installation, click the Wi-Fi icon in your system tray (usually in the bottom-right corner of your screen).
2. A list of available wireless networks will appear. Select your desired network.
3. Click "Connect" and enter the network security key (password) if prompted.
4. Once connected, the Wi-Fi icon will indicate a successful connection.

Connecting to a Wireless Network (Mac OS)

1. After successful driver installation, click the Wi-Fi icon in the menu bar (usually in the top-right corner of your screen).
2. Select your desired network from the dropdown list.
3. Enter the network password if prompted.
4. The Wi-Fi icon will show a full signal when connected.



This image shows the adapter connected to a laptop, illustrating its compatibility with various operating systems like Windows and Mac.



The adapter is shown in a setup with a laptop and monitor, emphasizing its plug-and-play functionality for Windows 11/10 and broad operating system support.



This image demonstrates the adapter providing stable wireless connectivity to a desktop PC, ideal for gaming or other demanding applications.

Maintenance

To ensure the longevity and optimal performance of your Wodgreat AC1300 USB WiFi Adapter, follow these maintenance guidelines:

- Keep the adapter clean and free from dust. Use a soft, dry cloth for cleaning.
- Avoid exposing the device to extreme temperatures, direct sunlight, or high humidity.
- Do not attempt to disassemble or modify the adapter, as this will void the warranty.
- Ensure proper ventilation around the adapter to prevent overheating, especially during prolonged use.



The image highlights the adapter's cooling vents, designed to maintain stable operation by dissipating heat effectively.



This image showcases the adjustable high-gain antennas and the cooling design, which contribute to the adapter's durability and stable performance.

Troubleshooting

No Wi-Fi Networks Detected:

- Ensure the adapter is securely plugged into a functional USB port.
- Verify that the drivers are correctly installed. Reinstall if necessary using the provided CD or downloaded files.
- Check if your wireless router is powered on and broadcasting a Wi-Fi signal.
- Try plugging the adapter into a different USB port.

Slow Connection Speed:

- Ensure you are connected to the 5GHz band for higher speeds if your router supports it and you are within optimal range.
- Move closer to your wireless router to improve signal strength.
- Check for interference from other electronic devices (e.g., microwaves, cordless phones).
- Confirm that the adapter is connected to a USB 3.0 port for maximum data transfer rates.

Adapter Not Recognized:

- Restart your computer.
- Check Device Manager (Windows) or System Information (Mac) to see if the adapter is listed and functioning correctly. Look for any error indicators.
- Uninstall and then reinstall the drivers.

Specifications

Feature	Detail
Brand	Wodgreat
Hardware Interface	USB 3.0
Compatible Devices	Desktop, Laptop, Tablet
Data Link Protocol	IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Data Transfer Rate	1300 Mbps (867 Mbps on 5GHz, 400 Mbps on 2.4GHz)
Antenna	2 x 5dBi High-Gain Rotating Antennas
Security Protocols	WEP/WPA2-PSK
Compatible Operating Systems	Windows 11/10/8.1/8/7/XP/Vista, Mac OS 10.9-10.15
Item Weight	0.04 kg

Warranty and Support

The Wodgreat AC1300 USB WiFi Adapter is covered by a 24-month warranty from the date of purchase. This warranty covers manufacturing defects and ensures reliable operation under normal use.
For technical assistance, driver installation issues, or any product-related inquiries, please contact Wodgreat customer support. You can reach us via Amazon Message, and our dedicated support team will provide a prompt response to resolve your concerns.
Please retain your proof of purchase for warranty claims.

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