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› Eiszuso 150M USB2.0 Wireless Network Card User Manual

Eiszuso RTL8188ETV

Eiszuso 150M USB2.0 Wireless Network Card User Manual

Model: RTL8188ETV

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Eiszuso 150M USB2.0 Wireless Network Card. This device is designed to provide wireless connectivity for computers running Windows, Linux, and Android operating systems, featuring a detachable 2dBi antenna for enhanced signal reception.



Image: The Eiszuso 150M USB2.0 Wireless Network Card with its detachable 2dBi antenna.

PACKAGE CONTENTS

Please verify that all items are present in your package:

- Eiszuso 150M USB2.0 Wireless Network Card
- Detachable 2dBi Omnidirectional Antenna
- Driver CD (if included)

SETUP INSTRUCTIONS

1. **Attach the Antenna:** Carefully screw the detachable 2dBi omnidirectional antenna onto the USB wireless network card. Ensure it is securely fastened but do not overtighten.

Detachable Split Design

The adapter and antenna can be detached and replaced separately, offering strong expandability.



Separate interface for
adapter and antenna

Image: Illustration of how to attach the detachable antenna to the USB adapter.

2. **Insert into USB Port:** Plug the assembled wireless network card into an available USB 2.0 port on your computer or compatible device.

3. **Driver Installation:**

- **Windows:**

For most modern Windows operating systems (Windows 10/11), the driver may install automatically. If not, insert the provided driver CD and follow the on-screen instructions. Alternatively, download the latest driver from the Eiszuso support website (if available) by searching for "RTL8188ETV driver".

- **Linux:**

Linux distributions often have built-in support for the RTL8188ETV chipset. If the device is not recognized automatically, you may need to install specific kernel modules or drivers. Consult your distribution's documentation or community forums for "RTL8188ETV Linux driver installation".

- **Android:**

For Android devices, driver support is typically integrated into the device's firmware. Ensure your Android device supports external USB Wi-Fi adapters. No separate driver installation is usually required.

Compatible with Multiple Systems

High compatibility, supports a variety of operating systems,
compatible with mainstream operating systems
currently on the market.



Windows



Linux



MAC OS



Image: The network card is compatible with Windows, Linux, and Android operating systems.

OPERATING INSTRUCTIONS

1. **Connect to a Wireless Network (Windows/Linux):**

- Once the driver is installed, your system should detect the wireless network card.
- Open your operating system's network settings or Wi-Fi menu.
- Select your desired Wi-Fi network (SSID) from the list of available networks.
- Enter the network password (security key) if prompted.
- The device should now connect to the wireless network.

2. **Adjusting Antenna Position:** The antenna supports multi-dimensional rotation (360° vertical, 90° horizontal) to optimize signal reception. Adjust its position for the best signal strength and stability.

Supports multi-dimensional free rotation, allowing adjustment according to usage habits and signal strength, enhancing signal sensitivity for high-speed transmission.

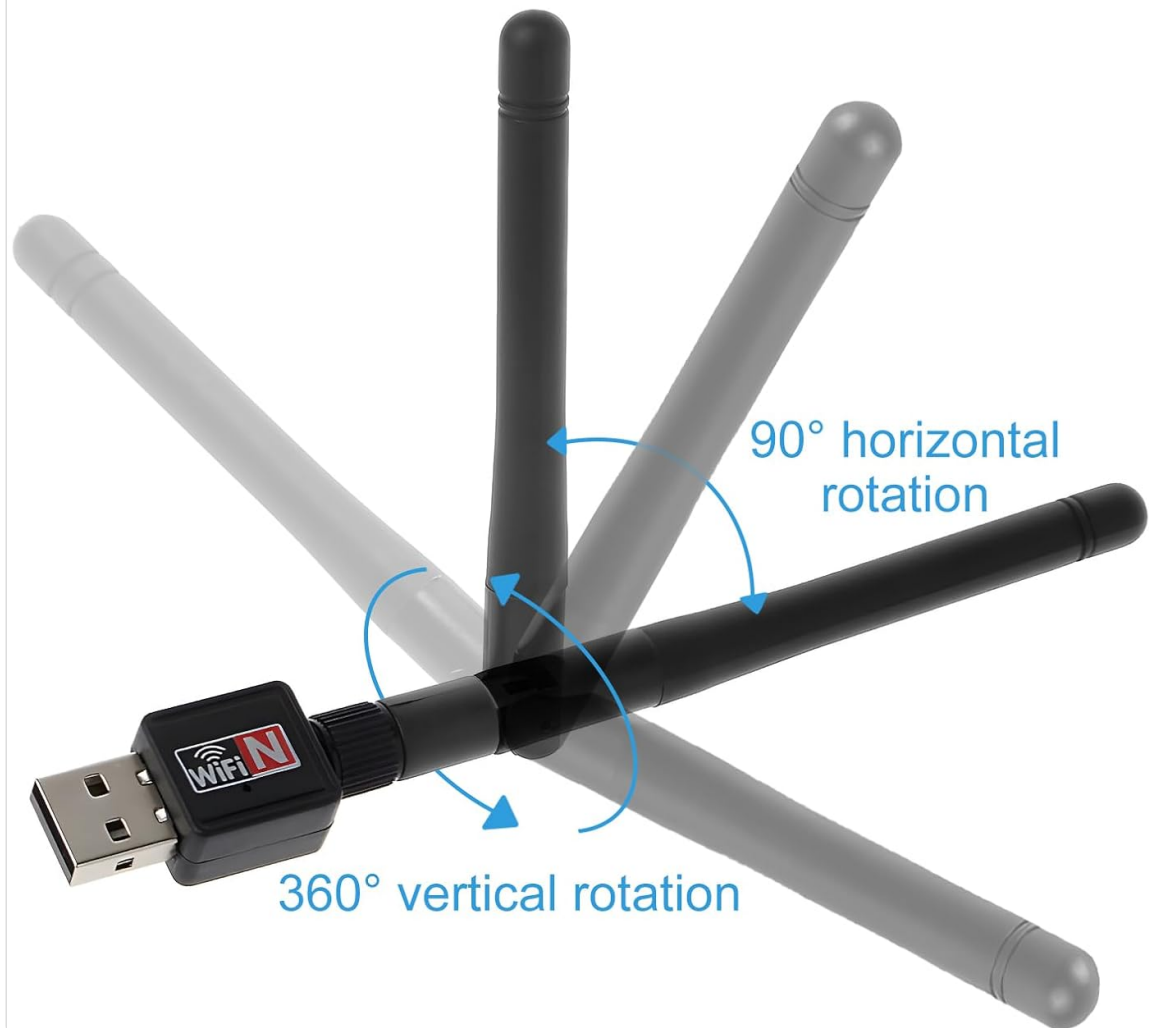


Image: The antenna can be rotated 360 degrees vertically and 90 degrees horizontally for optimal signal reception.

3. Using with Android Devices:

For Android devices, ensure the device supports USB OTG (On-The-Go) and external Wi-Fi adapters. Once plugged in, the Android system should automatically recognize and use the adapter for wireless connectivity.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the device. Do not use liquid cleaners or solvents.
- **Antenna Care:** Handle the detachable antenna with care. Avoid excessive force when attaching or detaching it.
- **Storage:** When not in use, store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Firmware/Driver Updates:** Periodically check the Eiszuso support website for updated drivers or firmware to ensure optimal performance and compatibility.

TROUBLESHOOTING

- **Device Not Detected:**
 - Ensure the device is fully plugged into a functional USB port.
 - Try a different USB port.
 - Reinstall the drivers.
 - Restart your computer.
- **Cannot Connect to Wi-Fi:**
 - Verify that the correct Wi-Fi password has been entered.
 - Ensure your router is powered on and broadcasting a signal.
 - Check if other devices can connect to the same Wi-Fi network.
 - Adjust the antenna position for better signal reception.
 - Restart your router and the computer.
- **Slow Connection Speed:**
 - Ensure the antenna is positioned optimally.
 - Check for interference from other electronic devices.
 - Update the device drivers.
 - Verify that your internet service provider is delivering the expected speed.

SPECIFICATIONS

Feature	Detail
Model	RTL8188ETV
Interface	USB 2.0
Wireless Standard	IEEE 802.11n/g/b
Data Transfer Rate	Up to 150Mbps
Antenna Type	Detachable 2dBi Omnidirectional Antenna
Operating Systems	Windows, Linux, Android
Chipset	RTL8188ETV
Dimensions (approx.)	5.16 x 3.19 x 0.75 inches (Package)
Weight (approx.)	0.634 ounces

Product Dimensions



Image: Approximate dimensions of the Eiszuso USB Wireless Network Card.

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation provided with your purchase or visit the official Eiszuso website. Keep your purchase receipt for warranty claims.