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› LOTEKOO 300Mbps USB WiFi Adapter Instruction Manual - Model 300M-Mini-Blue

LOTEKOO 300M-Mini-Blue

LOTEKOO 300Mbps USB WiFi Adapter Instruction Manual

MODEL: 300M-MINI-BLUE

1. Product Overview

The LOTEKOO 300Mbps USB WiFi Adapter is designed to provide wireless network connectivity to desktop computers, laptops, and other compatible devices. It allows your device to connect to a wireless network and access high-speed internet.



A compact black USB WiFi adapter with 'WiFi n' logo and '300M Wireless USB Adapter' text, ready for use.

Key Features:

- **Wireless Standards:** IEEE 802.11n/g/b, operating on the 2.4GHz band.
- **Data Transmission Rate:** Enhanced 300Mbps wireless data rate for wide range and ultra-speed connectivity.
- **Host Interface:** USB 2.0, compatible with both USB 2.0 and USB 3.0 ports.
- **Antenna Type:** Internal omni-directional antenna for increased coverage and stability.
- **Data Security:** Supports 64/128-bit WEP Encryption, WPA, WPA-PSK, WPA2, WPA2-PSK, TKIP/AES.
- **Compact Design:** Mini size for easy portability and minimal space occupation.

2. Package Contents

Please verify that all items are present in your package:

- 1 x LOTEKOO 300Mbps USB WiFi Adapter
- 1 x Driver CD



The retail packaging for the LOTEKOO USB WiFi Adapter, showing the adapter itself and the included driver installation CD.

3. Setup and Installation

3.1. For Windows 10/11 (Plug-and-Play)

1. Insert the LOTEKOO USB WiFi Adapter into an available USB port on your desktop or laptop.
2. For Windows 10 and Windows 11, no driver installation is typically required. The system should automatically detect and install the necessary drivers.
3. Once installed, the indicator light on the adapter will flash, signifying proper operation.
4. Proceed to connect to your desired wireless network (see Section 4).

3.2. For Other Operating Systems (Windows 2000/XP/Vista/7/8, Mac OS 10.4-10.8, Linux)

1. Insert the LOTEKOO USB WiFi Adapter into an available USB port on your desktop or laptop.
2. Insert the included Driver CD into your computer's CD/DVD drive.
3. Follow the on-screen instructions to install the drivers. If an auto-run feature does not start, navigate to the CD drive in 'My Computer' or 'File Explorer' and run the setup file manually.
4. Alternatively, if your computer lacks a CD/DVD drive or you require the latest drivers, please contact LOTEKOO Direct for a driver download link.
5. After successful driver installation, the indicator light on the adapter will flash.

6. Proceed to connect to your desired wireless network (see Section 4).



**Plug and play for windows 10,
No need to install drivers.**

The LOTEKOO USB WiFi adapter inserted into a USB port on a multi-port hub, demonstrating its compact size when connected.

4. Operating Instructions

Once the adapter is successfully installed and recognized by your operating system, you can connect to a wireless network:

1. Locate the network icon in your system tray (usually in the bottom-right corner for Windows, or top-right for Mac/Linux).
2. Click on the network icon to view available wireless networks.
3. Select your desired Wi-Fi network from the list.
4. If prompted, enter the network security key (password) for your Wi-Fi network.
5. Click 'Connect'. Your device should now be connected to the internet wirelessly.



An illustration depicting the versatility of the USB WiFi adapter, showing it can provide wireless connectivity to desktops, laptops, smartphones, tablets, and projectors.

5. Compatibility

The LOTEKOO 300Mbps USB WiFi Adapter supports a wide range of operating systems:

- Windows 11
- Windows 10
- Windows 8.1
- Windows 8
- Windows 7
- Windows XP
- Windows Vista
- Mac OS 10.4 - 10.8
- Linux

Important Notes:

- This adapter is **not compatible** with Mac OS versions 10.9-10.15.
- It does **not work** with any television (TV) devices.

6. Specifications



A diagram illustrating the compact dimensions of the LOTEKOO USB WiFi Adapter, measuring approximately 33mm in length, 15mm in width, and 8mm in height.

Feature	Detail
Model Number	300M-Mini-Blue
Wireless Standards	IEEE 802.11n/g/b
Frequency Band	2.4GHz
Data Transfer Rate	Up to 300 Megabits Per Second (Mbps)
Host Interface	USB 2.0 (compatible with USB 2.0/3.0 ports)
Antenna Type	Internal Antenna
Data Security	64/128-bit WEP, WPA, WPA-PSK, WPA2, WPA2-PSK, TKIP/AES
Compatible Operating Systems	Windows 2000/XP/Vista/7/8/10/11, Mac OS 10.4-10.8, Linux
Product Dimensions	1.29 x 0.31 x 0.58 inches (approx. 33mm x 8mm x 15mm)
Item Weight	0.705 ounces (approx. 20 grams)
UPC	606829830004

7. Troubleshooting

If you encounter issues with your LOTEKOO USB WiFi Adapter, please refer to the following common solutions:

- **Adapter Not Detected:**

- Ensure the adapter is fully inserted into a functional USB port.
- Try a different USB port on your computer.
- Restart your computer.

- **No Wireless Networks Found:**

- Verify that your router is powered on and broadcasting a Wi-Fi signal.
- Check if Wi-Fi is enabled in your computer's operating system settings.
- Ensure drivers are correctly installed (refer to Section 3).

- **Cannot Connect to Network:**

- Double-check the Wi-Fi password (security key) for accuracy.
- Restart your router and modem.
- Ensure your operating system is supported (refer to Section 5).

- **Slow Connection Speed:**

- Ensure the adapter is not obstructed and has a clear line of sight to your router.
- Minimize interference from other electronic devices.
- Update your router's firmware.

If these steps do not resolve your issue, please contact LOTEKOO technical support for further assistance.

8. Maintenance

To ensure the longevity and optimal performance of your LOTEKOO USB WiFi Adapter:

- Keep the adapter in a dry environment and avoid exposure to moisture or extreme temperatures.
- Clean the adapter gently with a soft, dry cloth if necessary. Do not use liquid cleaners.
- Avoid dropping or subjecting the adapter to strong impacts.

9. Warranty and Support

Your LOTEKOO 300Mbps USB WiFi Adapter comes with an **18-month warranty** and **lifelong technical support**.

For warranty claims, technical assistance, or driver download links, please contact LOTEKOO Direct. You can typically find contact information by clicking on "LOTEKOO Direct" on the product detail page where you purchased the item.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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