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PIX-LINK LV-UW10

PIX-LINK 150M USB WiFi Wireless Network Adapter User Manual

Model: LV-UW10

INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your PIX-LINK 150M USB WiFi Wireless Network Adapter, Model LV-UW10. This device is designed to provide wireless network connectivity to your desktop computer, offering a data transfer rate of up to 150 Megabits Per Second.

SAFETY INFORMATION

- Do not expose the device to water or excessive humidity.
- Avoid placing the device near heat sources or in direct sunlight.
- Do not attempt to disassemble or repair the device yourself. Refer all servicing to qualified personnel.
- Use only the provided antenna and accessories.
- Keep out of reach of children.

PACKAGE CONTENTS

Please check the package contents carefully. If any items are missing or damaged, contact your retailer.

- 1 x PIX-LINK 150M USB WiFi Wireless Network Adapter (Model: LV-UW10)
- 1 x Detachable Antenna
- 1 x Driver CD (typically included, though not explicitly listed in product data, it's standard for such devices)
- 1 x User Manual (this document)



Figure 1: PIX-LINK USB WiFi Adapter in its retail packaging, showing the adapter and antenna.

SETUP

System Requirements

- Operating System: Windows XP, Vista, 7, 8, 10
- Available USB Port
- CD-ROM drive (for driver installation, if not using online drivers)

Hardware Installation

1. Unpack the PIX-LINK USB WiFi Adapter and its antenna from the packaging.
2. Gently screw the detachable antenna onto the adapter's antenna port. Ensure it is securely fastened but do not overtighten.
3. Locate an available USB port on your desktop computer.
4. Insert the PIX-LINK USB WiFi Adapter firmly into the USB port.



Figure 2: PIX-LINK USB WiFi Adapter with its antenna, showing an approximate length of 18.7 cm.

Driver Installation

1. After inserting the adapter, your operating system may attempt to install drivers automatically. Wait for this process to complete.
2. If automatic installation fails or if you wish to install from the provided CD:
 - Insert the driver CD into your computer's CD-ROM drive.
 - Navigate to the CD drive in 'My Computer' or 'This PC'.
 - Locate and run the 'Setup.exe' or 'Install.exe' file.
 - Follow the on-screen prompts to complete the driver installation.
3. Alternatively, you can download the latest drivers from the official PIX-LINK website (refer to product packaging or manufacturer's website for URL).
4. Restart your computer after driver installation is complete, if prompted.

OPERATING INSTRUCTIONS

Connecting to a Wireless Network

1. Once the drivers are successfully installed, the wireless network icon will appear in your system tray (bottom right

corner of your screen).

2. Click on the wireless network icon to view available networks.
3. Select your desired Wi-Fi network from the list.
4. Click 'Connect'. If the network is secured, you will be prompted to enter the network security key (password).
5. Enter the password and click 'OK' or 'Connect'.
6. Your computer should now be connected to the wireless network.

Security Protocols

The adapter supports WPA/WPA2 security protocols, ensuring secure wireless communication.

MAINTENANCE

- Keep the adapter clean by wiping it with a soft, dry cloth. Do not use liquid cleaners.
- Ensure the antenna is always securely attached for optimal performance.
- Store the adapter in a cool, dry place when not in use.
- Regularly check for updated drivers on the manufacturer's website to ensure best performance and compatibility.

TROUBLESHOOTING

Problem	Possible Solution
Adapter not detected by computer.	<ul style="list-style-type: none">◦ Ensure the adapter is fully inserted into the USB port.◦ Try a different USB port.◦ Reinstall the drivers.◦ Restart your computer.
Cannot connect to Wi-Fi network.	<ul style="list-style-type: none">◦ Verify the Wi-Fi password is correct.◦ Ensure your router is powered on and broadcasting a signal.◦ Move closer to the Wi-Fi router.◦ Check if other devices can connect to the network.
Slow connection speed.	<ul style="list-style-type: none">◦ Ensure the antenna is properly attached and oriented.◦ Reduce interference from other electronic devices.◦ Update the adapter drivers to the latest version.◦ Check your internet service provider's speed.

SPECIFICATIONS

Brand	PIX-LINK
Model Number	LV-UW10
Hardware Interface	USB
Data Transfer Rate	150 Megabits Per Second
Color	Black
Item Weight	133 g
Package Dimensions	16.7 x 8.7 x 2.7 cm
Compatible Devices	Desktop

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation provided with your purchase or visit the official PIX-LINK website. Keep your purchase receipt as proof of purchase for warranty claims.

For further assistance, you may contact PIX-LINK customer support through their official channels.

