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Wodgreat B0D53LQY6D

Wodgreat WiFi Extender Signal Booster User Manual

Model: B0D53LQY6D

1. Introduction

Thank you for choosing the Wodgreat WiFi Extender Signal Booster. This device is designed to expand your existing wireless network coverage, eliminate Wi-Fi dead zones, and provide a stable, high-speed internet connection throughout your home or office. With its universal compatibility and easy setup, you can enjoy seamless streaming, gaming, and browsing on multiple devices.

2. Safety Information

- Do not expose the device to water, fire, or high temperatures.
- Avoid placing the device in direct sunlight or near heat sources.
- Ensure proper ventilation around the device to prevent overheating.
- Use only the power adapter provided or specified by the manufacturer.
- Keep out of reach of children.
- Do not attempt to disassemble or repair the device yourself. Contact customer support for assistance.

3. Product Overview

The Wodgreat WiFi Extender is a compact, wall-plug design device that boosts your existing Wi-Fi signal. It features a LAN port for wired connections and indicator LEDs for easy status monitoring.



Figure 3.1: Front view of the Wodgreat WiFi Extender, showing the WPS button and indicator lights.

Product Information



Figure 3.2: Detailed view of the WiFi Extender, highlighting the Power LED, WiFi LED, WPS LED, LAN LED, LAN port, and Reset button.

Key Features:

- **Eliminates Wi-Fi Dead Zones:** Extends wireless network coverage to every corner of your house, penetrating walls and floors.
- **Universal Compatibility:** Works with all router brands and connects with over 25 devices, including tablets, smart speakers, security cameras, and Alexa devices.
- **Fast Transmission Speed:** Up to 300Mbps for smooth streaming, gaming, and work needs.
- **One-Touch WPS Setup:** Connects your device within seconds.
- **Fast Ethernet Port:** Allows wired connections for devices like PCs, game consoles, or can turn a wired internet connection into a wireless access point.
- **Advanced Network Security:** Supports WPA/WPA2 wireless security protocols to protect your network and data.

4. Setup

The Wodgreat WiFi Extender offers two primary setup methods: WPS (Wi-Fi Protected Setup) and Web Browser setup.

4.1. WPS Setup (Recommended for WPS-enabled routers)

1. Plug the WiFi Extender into an electrical outlet near your main router.
2. Wait for the Power LED to turn solid.
3. Press the WPS button on the WiFi Extender. The WPS LED will start blinking.
4. Within 2 minutes, press the WPS button on your main router.
5. Wait for the WPS LED on the extender to turn solid, indicating a successful connection.



Figure 4.1: Visual guide for the WPS one-button setup, showing the steps to press WPS on both the repeater and the router.

4.2. Web Browser Setup (For routers without WPS or if WPS fails)

1. Plug the WiFi Extender into an electrical outlet.
2. On your smartphone or computer, connect to the extender's default Wi-Fi network (e.g., "Wireless-N" or similar, without a password).

3. Open a web browser (Chrome, Firefox, Safari, etc.) and enter the default IP address:**192.168.10.1** in the address bar.
4. Log in using the default username and password:**admin** for both.
5. Follow the on-screen instructions to select your existing Wi-Fi network and enter its password.
6. The extender will restart, and its Wi-Fi network name will change (usually adding "_EXT" or similar). Reconnect your devices to this new extended network.

5. Operating Modes

The Wodgreat WiFi Extender supports two main operating modes: Repeater Mode and AP (Access Point) Mode.

5.1. Repeater Mode

In Repeater Mode, the device extends the coverage of your existing wireless network. It receives the Wi-Fi signal from your main router and re-broadcasts it, effectively expanding the range.



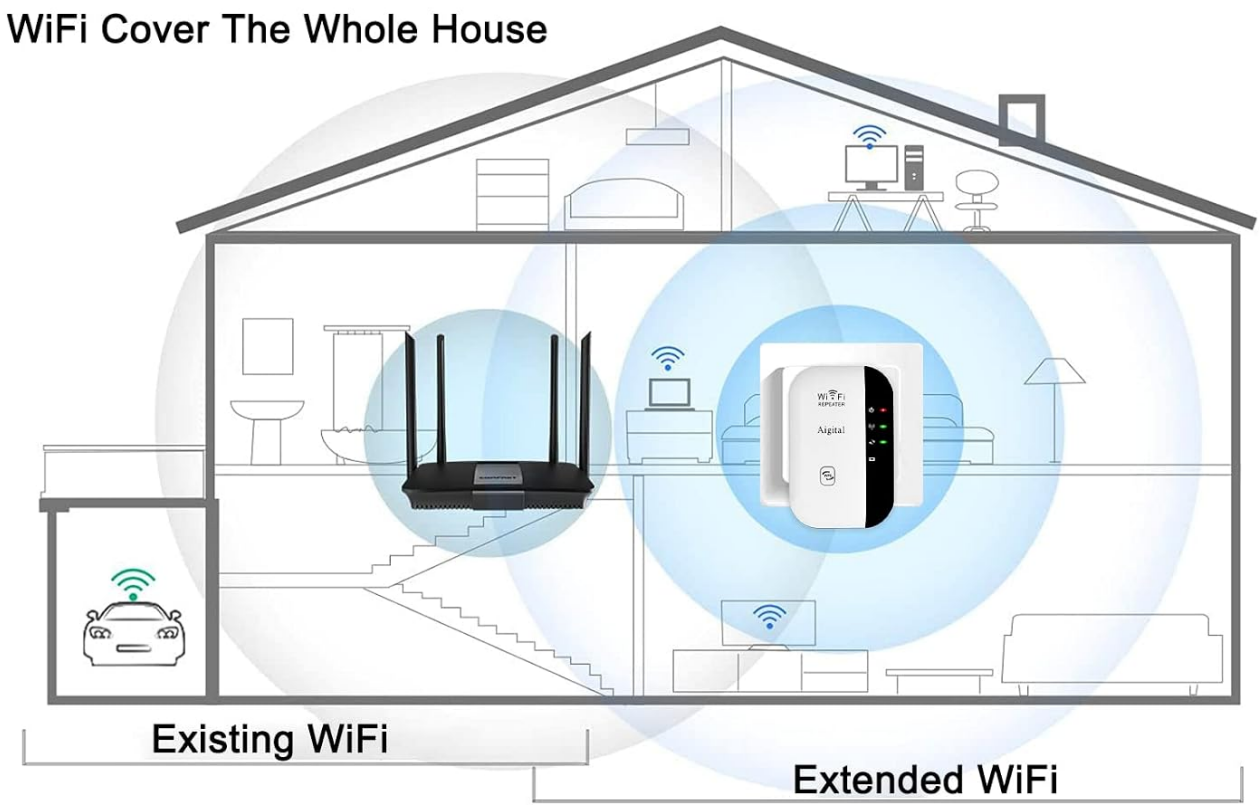


Figure 5.1: Illustration of the WiFi Extender providing stable signal and 360° WiFi coverage throughout a house, extending the existing

WiFi network.

5.2. AP (Access Point) Mode

In AP Mode, the device connects to your wired network (via the Ethernet port) and creates a new wireless network. This is useful for adding Wi-Fi capability to a wired-only network or creating a separate Wi-Fi network.



Figure 5.2: The Fast Ethernet Port allows connecting wired devices or converting a wired internet connection into a wireless access point.

5.3. Device Compatibility

The extender is designed to connect with a wide range of devices, ensuring broad compatibility across your smart home ecosystem.



Figure 5.3: The WiFi Extender can connect up to 25 devices, including speakers, IP cameras, phones, tablets, laptops, and smart home appliances.

6. Maintenance

To ensure optimal performance and longevity of your Wodgreat WiFi Extender, follow these maintenance guidelines:

- **Cleaning:** Gently wipe the device with a soft, dry cloth. Do not use liquid cleaners or aerosols.
- **Placement:** Place the extender in an open area, away from large metal objects, concrete walls, and other electronic devices that may cause interference.
- **Firmware Updates:** Periodically check the manufacturer's website for firmware updates to ensure the best performance and security.
- **Reset:** If the device is unresponsive or experiencing persistent issues, you can perform a factory reset by pressing and holding the Reset button for 8 seconds. Note that this will erase all custom settings.

7. Troubleshooting

If you encounter issues with your WiFi Extender, refer to the following common problems and solutions:

Problem	Possible Cause / Solution
Cannot connect to the extender's Wi-Fi network.	Ensure the extender is powered on. Try unplugging and replugging the extender. Verify you are selecting the correct network name (SSID) for the extender.
Extender is connected but no internet access.	Check if your main router has internet access. Re-run the setup process to ensure the extender is correctly connected to your main router's network. The extender might be too far from the main router; try moving it closer.
Slow internet speed when connected to the extender.	The extender might be placed too far from the main router or in an area with too much interference. Try repositioning the extender to a location midway between your router and the desired coverage area. Ensure there are no physical obstructions.
WPS setup fails.	Ensure your router supports WPS. Try pressing the WPS buttons on both devices within the 2-minute window. If it continues to fail, use the Web Browser setup method.
Ethernet port not working.	Ensure the Ethernet cable is securely connected to both the extender and the device. Verify the device connected to the Ethernet port is configured for wired network access. Try a different Ethernet cable. If using AP mode, ensure it's configured correctly.
Extender frequently disconnects.	Interference from other electronic devices or neighboring Wi-Fi networks can cause instability. Try changing the Wi-Fi channel on your main router. Ensure the extender is not placed in an area with weak signal from the main router.

If the problem persists after trying these solutions, please contact Wodgreat customer support.

8. Specifications

Feature	Detail
Model	B0D53LQY6D
Product Dimensions	3.15 x 3.15 x 2.76 inches
Item Weight	2.82 ounces
Wireless Communication Standard	2.4 GHz Radio Frequency, 802.11a/b/g/n, 802.11b, 802.11g, 802.11n
Data Transfer Rate	300 Megabits Per Second
Frequency Band Class	Single-Band
Connector Type	RJ45 (Ethernet Port)

Feature	Detail
Manufacturer	Wodgreat

9. Warranty and Support

Wodgreat products are designed for reliability and performance. For specific warranty details, please refer to the product packaging or the official Wodgreat website. If you require technical assistance or have questions about your WiFi Extender, please contact Wodgreat customer support through their official channels.

Online Support: Visit the Wodgreat Store on Amazon for product information and support resources.

10. Official Product Videos

No official product videos from the seller were available for this product at the time of manual creation.

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Question

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

Details

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