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Ourlife Ourlife WiFi Extender 300Mbps

Ourlife WiFi Extender 300Mbps User Manual

Model: Ourlife WiFi Extender 300Mbps (ASIN: B0D7HB4DBC)

INTRODUCTION

Thank you for choosing the Ourlife WiFi Extender. This device is designed to expand your existing Wi-Fi network coverage, eliminate dead spots, and provide a stable, high-speed internet connection throughout your home or office. With a data transfer rate of up to 300Mbps on the 2.4GHz band, it is ideal for streaming, online gaming, and general internet use. This manual provides detailed instructions for setup, operation, and troubleshooting.

SAFETY INFORMATION

- Do not expose the device to water or moisture.
- Do not attempt to disassemble or repair the device yourself.
- Use only the power adapter provided or recommended by the manufacturer.
- · Keep the device away from heat sources and direct sunlight.
- Ensure proper ventilation around the device to prevent overheating.

PACKAGE CONTENTS

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

- Ourlife WiFi Extender (repeater body)
- User Manual

PRODUCT OVERVIEW

The Ourlife WiFi Extender features a compact design with four high-gain external antennas for enhanced signal penetration and coverage. It includes an Ethernet port for wired connections.



Image: Front view of the Ourlife WiFi Extender, showing the Ourlife logo, power indicator, WPS button, signal strength indicator, and LAN port indicator. Four external antennas are visible.

Key Components:

- Power Indicator: Lights up when the device is powered on.
- WPS Button: Used for quick, one-button setup with compatible routers.
- Signal Indicator: Shows the strength of the Wi-Fi signal received from the main router.
- LAN Port: An Ethernet port for connecting wired devices or for setting up the extender in Access Point (AP) mode.
- External Antennas: Four adjustable antennas to optimize signal reception and transmission.

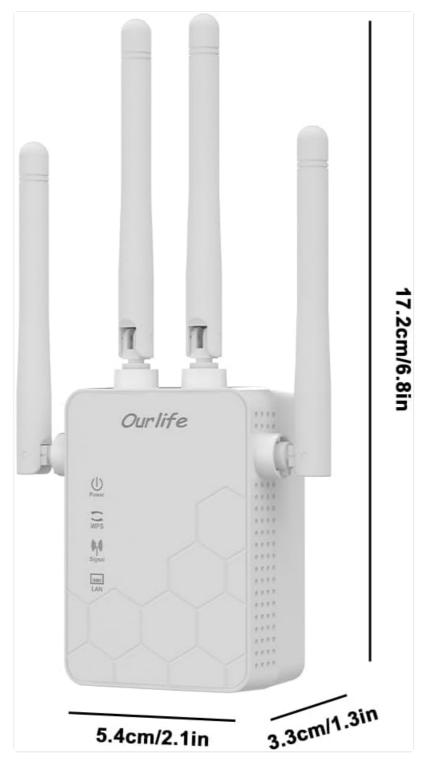


Image: Side view of the Ourlife WiFi Extender with dimensions. The device measures approximately 17.2cm/6.8in in height, 5.4cm/2.1in in width, and 3.3cm/1.3in in depth.

SETUP

The Ourlife WiFi Extender offers two primary setup methods: WPS (Wi-Fi Protected Setup) for quick connection, and manual setup via a web browser.

Method 1: WPS Setup (Recommended for quick setup)

- 1. **Power On:** Plug the Ourlife WiFi Extender into an electrical outlet near your main Wi-Fi router. Wait for the Power indicator to light up.
- 2. **Press WPS on Extender:** Press the WPS button on the Ourlife WiFi Extender. The WPS indicator light will start blinking.
- 3. **Press WPS on Router:** Within 2 minutes, press the WPS button on your main Wi-Fi router.

- 4. **Wait for Connection:** The WPS indicator on the extender will stop blinking and remain solid when the connection is established. The Signal indicator will also light up, indicating a successful connection.
- 5. **Relocate Extender:** Once connected, unplug the extender and move it to a location halfway between your router and the Wi-Fi dead zone. Ensure the Signal indicator shows a strong signal (usually green or multiple bars) for optimal performance.

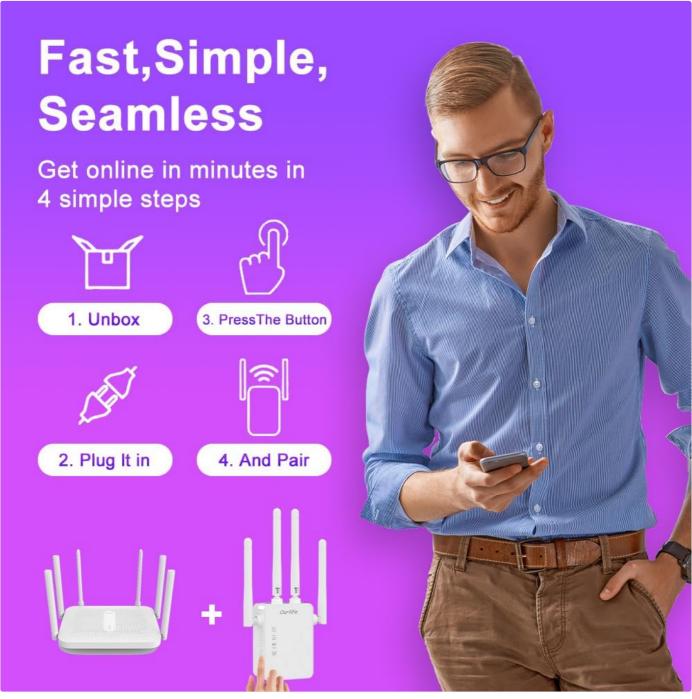


Image: Visual representation of the four simple setup steps: 1. Unbox, 2. Plug it in, 3. Press the button (WPS), 4. And Pair (with router).

Method 2: Manual Setup via Web Browser

- 1. Power On: Plug the Ourlife WiFi Extender into an electrical outlet near your computer or mobile device.
- 2. **Connect to Extender's Wi-Fi:** On your computer or mobile device, connect to the Wi-Fi network named "Ourlife_Extender" (or similar, check the label on the device). No password is required for the initial connection.
- 3. **Open Web Browser:** Open a web browser (e.g., Chrome, Firefox, Safari) and enter the default IP address or domain name (e.g., **192.168.10.1** or **reapeter.net**) into the address bar. Refer to the device label or included minimanual for the exact address.

- 4. Login: Enter the default username and password (usuallyadmin/admin).
- 5. **Select Mode:** Choose "Repeater Mode" or "AP Mode" based on your needs.
 - Repeater Mode: Extends your existing Wi-Fi network wirelessly.
 - **AP Mode (Access Point):** Converts a wired internet connection into a wireless Wi-Fi hotspot. Connect an Ethernet cable from your router to the extender's LAN port.

6. Configure Network:

- For Repeater Mode: Select your main Wi-Fi network from the list, enter its password, and choose whether to keep the same SSID or create a new one for the extended network.
- For AP Mode: Set a new SSID (network name) and password for the Wi-Fi hotspot.
- 7. **Apply Settings:** Save the settings and wait for the extender to restart.
- 8. Relocate Extender: Once configured, unplug and relocate the extender to an optimal position.

OPERATING

After successful setup, the Ourlife WiFi Extender will operate automatically. The Signal indicator will provide visual feedback on the connection quality.

Connecting Devices:

- Wireless Devices: Connect your smartphones, tablets, laptops, and other Wi-Fi enabled devices to the extended Wi-Fi network (the SSID you configured during setup).
- Wired Devices (via LAN Port): If you are using the extender in Repeater mode, you can connect a wired device (e.g., desktop PC, smart TV, game console) to the extender's LAN port using an Ethernet cable to provide it with network access.



Image: Diagram showing various wired and wireless devices (e.g., desktop computer, smart plug, smart speaker, air conditioner, smart doorbell, security camera, smartphone) that can connect to the Ourlife WiFi Extender.



Image: The Ourlife WiFi Extender plugged into a wall outlet, with an Ethernet cable connected to its LAN port, illustrating its capability to provide a wired connection.

MAINTENANCE

Regular maintenance helps ensure the longevity and optimal performance of your Ourlife WiFi Extender.

- Cleaning: Use a soft, dry cloth to clean the device. Do not use liquid cleaners or aerosols.
- **Firmware Updates:** Periodically check the manufacturer's website for firmware updates. Updating firmware can improve performance, add features, and fix bugs.
- **Restarting:** If you experience network issues, try restarting the extender by unplugging it from the power outlet for 10 seconds and then plugging it back in.
- **Optimal Placement:** Ensure the extender is placed in an open area, away from large metal objects, concrete walls, and other electronic devices that may cause interference.

TROUBLESHOOTING

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

Problem	Possible Solution	
Extender not powering on.	Ensure the extender is securely plugged into a working electrical outlet. Try a different outlet.	
Cannot connect to the extender's Wi-Fi for setup.	Ensure you are connecting to the correct default SSID (e.g., "Ourlife_Extender"). Try restarting the extender and your device.	
WPS setup fails.	Ensure your router supports WPS. Press the WPS button on both devices within the 2-minute window. Try manual setup if WPS continues to fail.	
No internet access after connecting to the extended network.	Check if your main router has internet access. Relocate the extender closer to your main router to ensure a strong signal (check Signal indicator). Reconfigure the extender.	
Slow speeds on the extended network.	Relocate the extender to an optimal position where the Signal indicator shows a strong connection to the main router. Avoid placing it near interference sources. Ensure your main router is providing good speeds.	
Forgot login password for web management page.	Perform a factory reset on the extender (usually by pressing and holding a reset button for 5-10 seconds). This will revert all settings to default, including the login credentials.	

SPECIFICATIONS

Feature	Detail
Brand	Ourlife
Model	Ourlife WiFi Extender 300Mbps
ASIN	B0D7HB4DBC
Data Transfer Rate	300 Megabits Per Second (2.4GHz)
Antennas	4 High-Gain External Antennas
Ethernet Port	1 x LAN Port
Color	White
Connectivity	Wireless-N (802.11n/g/b)
Security Protocols	Supports Wireless Security (WPA/WPA2)
Dimensions (approx.)	17.2cm (H) x 5.4cm (W) x 3.3cm (D)

WARRANTY AND SUPPORT

official Ourlife website. You can also contact Ourlife customer service directly for assistance with product setup,
troubleshooting, or warranty claims.
Ourlife Store Link: Visit the Ourlife Store on Amazon

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