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Rain Bird LNKWIFI

Rain Bird LNK WiFi Module Instruction Manual

Model: LNKWIFI

Introduction

The Rain Bird LNK WiFi Module provides remote access and control for your Rain Bird irrigation system. This module allows users to manage their irrigation system from anywhere using a smartphone or tablet, offering real-time alerts and advanced water management tools.

Compatibility:

- Rain Bird ESP-TM2 controllers.
- Rain Bird ESP-Me controllers manufactured after November 2016.
- ESP-Me controllers manufactured before November 2016 can be upgraded with a new ESP-Me upgrade panel (sold separately) to accept this module.

Supported Mobile Devices:

- Apple devices running iOS 8.0 or greater.
- Android devices running OS 4.4 (KitKat) or later.

Package Contents

- Rain Bird LNK WiFi Module (Model: LNKWIFI)
- Instruction Guide (this document)

Setup

1. **Locate the Accessory Port:** Identify the accessory port on the front panel of your compatible Rain Bird ESP-TM2 or ESP-Me controller.
2. **Insert the LNK WiFi Module:** Carefully plug the LNK WiFi Module into the accessory port. Ensure it is securely seated.
3. **Download the Rain Bird App:** Download the official Rain Bird mobile application from your device's app store (Apple App Store for iOS, Google Play Store for Android).
4. **Connect to WiFi:** Follow the in-app instructions to connect the LNK WiFi Module to your home or business

Wi-Fi network. This typically involves creating an account, adding your controller, and configuring network settings.

5. **Verify Connection:** Once connected, the module's indicator light should confirm a successful connection (refer to the app or module for specific light patterns).



Image: Rain Bird LNK WiFi Module. The module measures approximately 4.2 inches in length and 2.1 inches in width. It features the Rain Bird logo and connection points.

Operating Instructions

Once the LNK WiFi Module is installed and connected, you can operate your irrigation system using the Rain Bird mobile app.

1. **Access the App:** Open the Rain Bird app on your smartphone or tablet.
2. **Monitor System Status:** The app provides real-time status updates on your irrigation system, including current watering schedules and zone activity.
3. **Adjust Watering Schedules:** Use the app to create, modify, or delete watering schedules for individual zones or the entire system. You can set start times, run times, and watering days.

4. **Manual Watering:** Initiate manual watering for specific zones or all zones directly from the app.
5. **Receive Alerts:** The app will send notifications for system events, such as freezing conditions or troubleshooting issues.
6. **Water Management Tools:** Utilize advanced features within the app for water conservation and optimization.

Maintenance

The Rain Bird LNK WiFi Module requires minimal maintenance.

- **Keep Clean:** Ensure the module and its connection port on the controller are free from dust and debris. Use a soft, dry cloth for cleaning.
- **Firmware Updates:** Periodically check the Rain Bird app for available firmware updates for the LNK WiFi Module. Install updates as recommended to ensure optimal performance and security.
- **Environmental Conditions:** Ensure the controller and module are installed in an environment suitable for electronic devices, protected from extreme temperatures and moisture. The operating temperature is up to 149 °F.

Troubleshooting

If you encounter issues with your LNK WiFi Module, consider the following troubleshooting steps:

- **No Connection/Offline:**
  - Verify your home Wi-Fi network is active and has internet access.
  - Ensure the LNK WiFi Module is securely plugged into the controller's accessory port.
  - Check the module's indicator light for status (refer to the app or module documentation for light codes).
  - Restart your Wi-Fi router and the irrigation controller.
  - Re-attempt the Wi-Fi connection process through the Rain Bird app.
- **App Not Responding:**
  - Ensure your mobile device has a stable internet connection.
  - Close and reopen the Rain Bird app.
  - Check for app updates in your device's app store.
  - Verify your mobile device meets the minimum OS requirements (iOS 8.0+, Android 4.4+).
- **Controller Not Responding to App Commands:**
  - Confirm the LNK WiFi Module is showing as "Online" in the app.
  - Check the physical connection of the module to the controller.
  - Ensure the controller itself is powered on and functioning correctly.
- **Compatibility Issues:**
  - Double-check that your ESP-Me controller was manufactured after November 2016. If not, an upgrade panel is required.

For further assistance, refer to the Rain Bird support website or contact customer service.

Specifications

Feature	Specification
Model Number	LNKWIFI
Part Number	88236
Brand	Rain Bird
Material	Plastic
Color	Black
Item Weight	3.84 ounces
Voltage	12 volts
Operating Temperature	Up to 149 °F
Display Type	(N/A - Module connects to controller's LCD)
UPC	077985042547

Warranty Information

Rain Bird products are designed for durability and performance. For specific warranty details regarding the LNK WiFi Module, please refer to the official Rain Bird warranty statement available on their website or included with your product packaging. Generally, warranty coverage addresses defects in materials and workmanship under normal use.

To claim warranty service:

- Retain your proof of purchase.
- Contact Rain Bird customer support with details of the issue.

Support

For technical support, product inquiries, or additional information, please visit the official Rain Bird website or contact their customer service department.

Rain Bird Official Website: www.rainbird.com

Customer Service: Refer to the Rain Bird website for contact numbers and support hours specific to your region.

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Details

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