

## **GREE YB1F**

# **GREE Original Remote Control AIR Conditioner YB1F User Manual**

Model: YB1F

## **1. INTRODUCTION**

---

This manual provides comprehensive instructions for the operation and maintenance of your GREE Original Remote Control, model YB1F, designed for GREE air conditioning units. Please read this manual carefully before using the remote control to ensure proper function and longevity.



Figure 1.1: GREE YB1F Remote Control as received, showing the remote in its protective packaging alongside two AAA batteries.

## 2. PRODUCT FEATURES

The GREE YB1F remote control offers a range of features to enhance your air conditioning experience:

- **I FEEL Function:** This feature allows the air conditioner to sense the temperature at the remote control's location, providing more precise temperature control in your immediate vicinity.

- **Timer Function:** Enables scheduling of air conditioner shutdown, allowing for planned operation and energy saving.
- **TURBO Mode:** Activates rapid cooling for quick temperature adjustments.
- **Lighting Control:** Provides control over the air conditioner's display lighting.
- **SLEEP Mode (Night Mode):** Adjusts temperature settings automatically during sleep for comfort and energy efficiency.
- Original remote control for GREE air conditioner units, including compatibility with Tadiran YT1F and Tadiran Spirit (SPIRIT) 10A, 15A, 17A, 20A models.

### 3. SETUP AND BATTERY INSTALLATION

---

Before using the remote control, batteries must be installed.

1. Locate the battery compartment cover on the back of the remote control.
2. Slide the cover downwards or press the latch and lift to open the compartment.
3. Insert two (2) AAA batteries, ensuring the positive (+) and negative (-) ends align with the markings inside the compartment.
4. Close the battery compartment cover by sliding it back into place until it clicks securely.

**Note:** The remote control requires 2 AAA batteries. Batteries are typically included with the product.

### 4. OPERATING INSTRUCTIONS

---

This section details the functions of each button on the GREE YB1F remote control.



Figure 4.1: Detailed view of the GREE YB1F Remote Control, showing all buttons and the display screen.



Figure 4.2: Close-up of the remote control's LCD display, showing temperature, fan speed, and mode indicators.



Figure 4.3: A hand demonstrating the use of the remote control, pressing one of the function buttons.

## Button Functions:

**① Power Button:** Turns the air conditioner ON or OFF.

**- / + Temperature Adjustment:** Decreases or increases the set temperature.

**FAN Button:** Cycles through fan speed settings (Auto, Low, Medium, High).

**MODE Button:** Selects the operating mode (e.g., Cool, Heat, Dry, Fan, Auto).

**I FEEL Button:** Activates the I FEEL function, sensing temperature at the remote's location.

**CLOCK Button:** Sets the current time on the remote's display.

**TIMER ON Button:** Sets a timer for the air conditioner to turn ON.

**TIMER OFF Button:** Sets a timer for the air conditioner to turn OFF.

**X-FAN Button (or BLOW):** Activates the X-FAN function, which continues fan operation after shutdown to dry the indoor coil and prevent mold.

**TEMP Button:** Cycles through temperature display options (e.g., indoor temp, outdoor temp, set temp).

**TURBO Button:** Engages rapid cooling or heating mode for quick temperature changes.

**SLEEP Button:** Activates the Sleep Mode for comfortable night operation.

**LIGHT Button:** Controls the air conditioner's display light.

## 5. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your remote control.

- Cleaning:** Wipe the remote control with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- Battery Replacement:** Replace batteries when the display dims or the remote control becomes unresponsive. Always replace both batteries at the same time with new AAA batteries.
- Storage:** If the remote control will not be used for an extended period, remove the batteries to prevent leakage and damage.
- Avoid Exposure:** Keep the remote control away from direct sunlight, high temperatures, and high humidity.

## 6. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Remote control not responding.	Dead or incorrectly installed batteries. Obstruction between remote and AC unit. Remote out of range.	Replace batteries, ensuring correct polarity. Remove any obstructions. Move closer to the AC unit.
Display is dim or blank.	Low battery power.	Replace batteries.
Air conditioner does not respond to commands.	Remote control not pointed directly at the AC unit's receiver. AC unit power issue.	Ensure direct line of sight to the AC unit. Check if the AC unit is powered on.

## 7. SPECIFICATIONS

Attribute	Detail
Brand	GREE
Model Name	YB1F
Manufacturer	Tadiran
Product Dimensions	7.32 x 2.4 x 1.1 inches
Item Weight	3.84 ounces (0.24 Pounds)
Power Source	Batteries
Batteries Required	2 AAA batteries
Included Components	Batteries included
Control Method	Remote
Special Feature	Remote Controlled

Color	Silver
-------	--------

## 8. WARRANTY AND SUPPORT

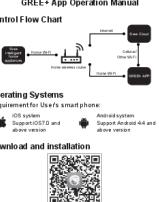
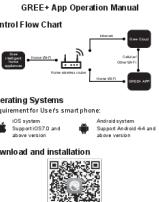
For warranty information or technical support regarding your GREE Original Remote Control YB1F, please refer to the documentation provided with your GREE air conditioning unit or contact GREE customer service directly. While specific warranty details for the remote control are not provided in this manual, general product support can be obtained through the manufacturer.

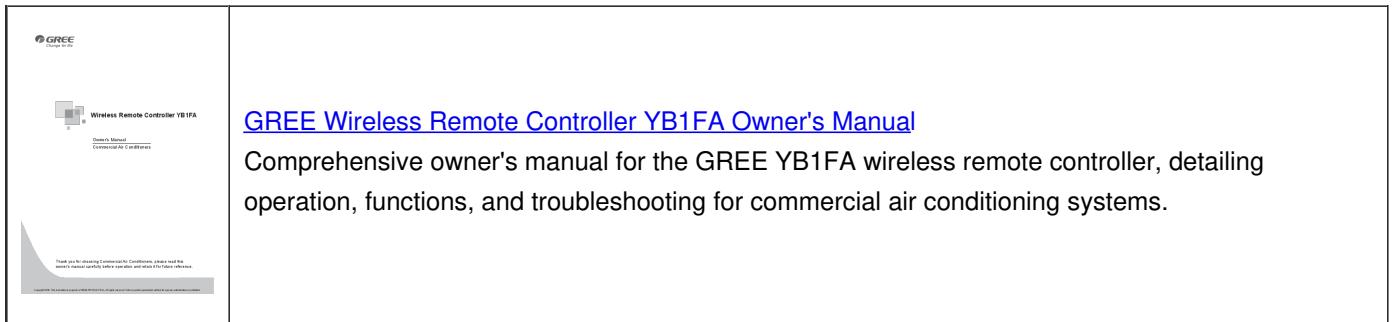
You may also visit the official GREE website or the retailer where the product was purchased for further assistance.

For protection plans, please refer to options available at the point of purchase, such as the 3-Year or 4-Year Protection Plans.

© 2023 GREE. All rights reserved.

## Related Documents

	<p><a href="#">Connect Gree AC to WiFi User App</a></p> <p><b>Connect Gree AC to WiFi User App</b></p> <p>1. Connect the device to WiFi through the AC unit WiFi. See the WiFi connection by using the following steps.</p> <p>2. Scan the QR code or search "GREE" in the application market to download and install the "GREE+" App. When "GREE+" App is installed, register the account and add the device to achieve long-distance control and LAN control of GREE smart home appliances.</p> <p>3. Click the "Add Device" icon on the main screen. Then click and connect on the right.</p> <p><b>Connect Gree AC to WiFi User App: Step-by-Step Guide</b></p> <p>A comprehensive guide on how to connect your Gree Air Conditioner to the Gree+ App for remote control and management. Learn to download the app, sign up, add your AC, and connect it to your home Wi-Fi.</p>
	<p><a href="#">GREE+ App Operation Manual</a></p> <p><b>GREE+ App Operation Manual</b></p> <p><b>Control Flow Chart</b></p> <pre> graph TD     Start[Start] --&gt; WiFi[WiFi]     WiFi --&gt; WiFi_Skip[WiFi Skip]     WiFi_Skip --&gt; Register[Register]     WiFi_Skip --&gt; Control[Control]     WiFi --&gt; Control     Register --&gt; Control     Control --&gt; Control_Skip[Control Skip]     Control_Skip --&gt; Main[Main]     Control_Skip --&gt; Help[Help]     Main --&gt; Help     Help --&gt; WiFi_Skip     Help --&gt; Control_Skip     </pre> <p><b>Operating Systems</b></p> <p>Requirement for User's smartphone:</p> <ul style="list-style-type: none"> <li>OS system: iOS 10.0 and above version</li> <li>Support: iOS 10.0 and above version</li> <li>Android system: Support: Android 4.4 and above version</li> <li>Support: Android 4.4 and above version</li> </ul> <p><b>Download and installation</b></p> <p>Scan the QR code or search "GREE+" in the application market to download and install the "GREE+" App. When "GREE+" App is installed, register the account and add the device to achieve long-distance control and LAN control of GREE smart home appliances.</p> <p>For more information, please refer to "Help" in App.</p> <p><b>GREE+ App Operation Manual</b></p> <p>A guide to operating the GREE+ App for controlling Gree smart home appliances, detailing system requirements, connection flow, and installation procedures.</p>
	<p><a href="#">GREE+ App Operation Manual</a></p> <p><b>GREE+ App Operation Manual</b></p> <p><b>Control Flow Chart</b></p> <pre> graph TD     Start[Start] --&gt; WiFi[WiFi]     WiFi --&gt; WiFi_Skip[WiFi Skip]     WiFi_Skip --&gt; Register[Register]     WiFi_Skip --&gt; Control[Control]     WiFi --&gt; Control     Register --&gt; Control     Control --&gt; Control_Skip[Control Skip]     Control_Skip --&gt; Main[Main]     Control_Skip --&gt; Help[Help]     Main --&gt; Help     Help --&gt; WiFi_Skip     Help --&gt; Control_Skip     </pre> <p><b>Operating Systems</b></p> <p>Requirement for User's smartphone:</p> <ul style="list-style-type: none"> <li>OS system: iOS 10.0 and above version</li> <li>Support: iOS 10.0 and above version</li> <li>Android system: Support: Android 4.4 and above version</li> <li>Support: Android 4.4 and above version</li> </ul> <p><b>Download and installation</b></p> <p>Scan the QR code or search "GREE+" in the application market to download and install the "GREE+" App. When "GREE+" App is installed, register the account and add the device to achieve long-distance control and LAN control of GREE smart home appliances.</p> <p>For more information, please refer to "Help" in App.</p> <p><b>GREE+ App Operation Manual</b></p> <p>This document provides an operation manual for the GREE+ App, detailing its control flow, system requirements, and download instructions for smart home appliance control.</p>



## Documents - GREE – YB1F

no relevant documents