

## ANJANK AC190BT-Grey

# ANJANK Wooden Bluetooth Speaker Alarm Clock User Manual

Model: AC190BT-Grey

Brand: ANJANK

## 1. INTRODUCTION AND OVERVIEW

The ANJANK AC190BT-Grey is a versatile 4-in-1 device designed to enhance your bedside or desk experience. It integrates an alarm clock, a Bluetooth speaker, an FM radio, and a Qi-certified fast wireless charging station, along with an additional USB charging port. This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your device.

# 4-IN-1

buy one get four



Alarm Clock



FM Radio



Charging Station



Bluetooth



Figure 1.1: The ANJANK device functions as an alarm clock, charging station, FM radio, and Bluetooth speaker.

## 2. PRODUCT FEATURES

- **4-in-1 Functionality:** Combines alarm clock, Bluetooth speaker, FM radio, and wireless charging station.
- **Bluetooth 5.0 Connectivity:** Enables fast and stable wireless streaming of high-quality audio from compatible devices. Supports auto-sync of time via Bluetooth.
- **FM Radio with Sleep Timer:** Frequency range 87.5-108 MHz with external antenna for improved signal reception. Sleep timer adjustable from 10 to 120 minutes.
- **Qi Certified Fast Wireless Charging:** Supports 5W, 7.5W, and 10W wireless charging for compatible smartphones (e.g., iPhone, Samsung Galaxy, Google Nexus).
- **USB Charger Port:** A 5V/2A USB port is included for charging other electronic devices.
- **Dimmable Display:** 1.4-inch digital LED display with 0-100% adjustable brightness via a rear dial.
- **Sleek Wooden Design:** Aesthetic and modern real wood material that blends with home decor.

## 3. PACKAGE CONTENTS

Please check the package for the following items:

- ANJANK Wooden Bluetooth Speaker Alarm Clock (AC190BT-Grey)
- Power Adapter
- User Manual

If any items are missing or damaged, please contact customer support.

## 4. SETUP

1. **Unpacking:** Carefully remove the device and all accessories from the packaging.
2. **Power Connection:** Connect the provided power adapter to the DC IN port on the back of the unit and plug it into a standard wall outlet. The display will light up.
3. **Antenna Setup:** For optimal FM radio reception, extend the external FM antenna fully.



Figure 4.1: The ANJANK device ready for use with a smartphone on its wireless charging pad.

## 5. OPERATING INSTRUCTIONS

### 5.1 Time Setting

The clock can auto-sync time via Bluetooth when connected to a smartphone. To manually set the time:

1. Press and hold the "TIME SET" button. The hour digits will flash.
2. Use the "<<" or ">>" buttons to adjust the hour.
3. Press "TIME SET" again to confirm the hour and move to minute setting.
4. Use the "<<" or ">>" buttons to adjust the minutes.
5. Press "TIME SET" to save and exit.



Figure 5.1: The device can auto-sync time via Bluetooth for convenience.

## 5.2 Alarm Setting

The device supports setting multiple alarms.

1. Press and hold the "AL SET" button. The alarm hour digits will flash.
2. Use the "<<" or ">>" buttons to adjust the alarm hour.
3. Press "AL SET" again to confirm the hour and move to alarm minute setting.
4. Use the "<<" or ">>" buttons to adjust the alarm minutes.
5. Press "AL SET" to select the alarm sound (buzzer or FM radio).
6. Press "AL SET" to save and activate the alarm. An alarm icon will appear on the display.

To turn off a sounding alarm, press the "AL ON/OFF" button. To temporarily silence an alarm (snooze), press the "SNOOZE / M" button. The snooze duration is 9 minutes.

## 5.3 FM Radio Operation

1. **Turn On/Off:** Press the "ON/OFF" button to turn on the radio. Press again to turn off.
2. **Auto Scan:** Press and hold the ">>" button to auto-scan and save available FM stations.
3. **Manual Tuning:** Briefly press the "<<" or ">>" buttons to manually tune to the next available station.
4. **Volume Adjustment:** Use the volume dial on the back of the unit to adjust the radio volume.
5. **Sleep Timer:** While the radio is playing, press the "SLEEP" button repeatedly to cycle through sleep timer options (10-120 minutes). The radio will automatically turn off after the selected time.

# FM Radio

relaxed with your favorite station



Radio Volume  
0-100%



Sleep Timer  
10-120 Mins



FM Radio  
87.5-108MHz



Figure 5.2: FM Radio features including adjustable volume, sleep timer, and frequency range.

## 5.4 Bluetooth Speaker Function

1. **Enable Bluetooth:** Press the "MODE" button to switch to Bluetooth mode. The display will show "BT" and a blinking Bluetooth icon, indicating it's ready for pairing.
2. **Pairing:** On your smartphone or tablet, enable Bluetooth and search for "ANJANK AC190BT". Select it to pair. Once connected, the Bluetooth icon will stop blinking.
3. **Playing Audio:** Play music or audio from your connected device. Use the volume dial on the clock or your device's volume controls to adjust the sound level.
4. **Disconnect:** To disconnect, turn off Bluetooth on your device or switch the clock to another mode.



## Bluetooth 5.0

wireless streaming of sounds  
from cellphones

Figure 5.3: Bluetooth 5.0 enables wireless streaming of high-quality audio from cellphones or tablets.

### 5.5 Wireless Charging

The top surface of the device features a Qi-certified wireless charging pad.

1. Place your Qi-compatible smartphone directly on the center of the charging pad.
2. Ensure the phone is properly aligned for optimal charging. Charging will begin automatically.
3. The device supports 5W, 7.5W, and 10W wireless charging depending on your phone's capabilities.



# Two Way To Charge

wireless station and usb port



Figure 5.4: The device offers two ways to charge: wireless station and USB port.

## Auto-sync Time via Bluetooth



Figure 5.5: Wireless charging power output for different devices.

### 5.6 USB Charging

A 5V/2A USB charging port is located on the back of the unit. Connect your device's USB charging cable to this port to charge it.

### 5.7 Display Brightness Adjustment

The 1.4-inch digital display's brightness can be adjusted from 0% to 100% using the dial located on the back of the unit. Rotate the dial to achieve your preferred brightness level, ensuring it is comfortable for both day and night viewing.



# 0-100% Brightness Dimmer

choose your preferred light



Figure 5.6: Adjust the display brightness from 0-100% to suit your preference.

## 6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surface of the device. Do not use abrasive cleaners or solvents.
- **Placement:** Place the device on a stable, flat surface away from direct sunlight, heat sources, and moisture.
- **Power:** Disconnect the power adapter if the device will not be used for an extended period.

## 7. TROUBLESHOOTING

| Problem                   | Possible Cause                                | Solution   |
|---------------------------|---|--|
| Device does not power on. | Power adapter not connected or faulty outlet. | Ensure power adapter is securely connected and the outlet is functional. Try a different outlet. |

| Problem                           | Possible Cause  | Solution  |
|-----------------------------------|---|---|
| Wireless charging is not working. | Phone not aligned correctly; phone case too thick; phone not Qi-compatible. | Reposition the phone precisely on the center of the charging pad. Remove thick phone cases. Verify your phone supports Qi wireless charging. Ensure the phone is not completely dead, as some devices require a minimal charge to initiate wireless charging. |
| Bluetooth connection issues.      | Device not in pairing mode; too far from the clock; interference.           | Ensure the clock is in Bluetooth mode (blinking BT icon). Move your device closer to the clock. Disconnect other Bluetooth devices.   |
| Poor FM radio reception.          | Antenna not extended; weak signal area.                                     | Fully extend and adjust the position of the external FM antenna. Try moving the clock to a different location.  |
| Alarm volume is too low.          | Volume setting is low.  | Adjust the main volume dial on the back of the unit. Note that alarm volume may be fixed or tied to the general volume setting.   |
| Buttons are too sensitive.        | Accidental presses.   | Familiarize yourself with button locations and functions to avoid accidental presses, especially when reaching for the device in the dark.  |

## 8. SPECIFICATIONS

- **Model:** AC190BT-Grey
- **Brand:** ANJANK
- **Color:** Light Grey
- **Display Type:** Oversized LED Digital Display
- **Product Dimensions:** 3.9"W x 2.9"H
- **Item Weight:** 1.2 Pounds
- **Power Source:** Corded Electric
- **Material:** Wood
- **FM Radio Frequency:** 87.5-108 MHz
- **Wireless Charging Output:** 5W / 7.5W / 10W
- **USB Charging Output:** 5V/2A
- **Bluetooth Version:** 5.0

## 9. WARRANTY AND SUPPORT

This ANJANK product comes with a limited warranty. For detailed warranty information or technical support, please refer to the warranty card included in your package or visit the official ANJANK website. You may also contact ANJANK customer service directly for assistance with product operation or troubleshooting.

**Contact Information:** Please refer to the product packaging or the ANJANK official website for the most current customer support contact details.

## Related Documents - AC190BT-Grey

|  |  |
|--|--|
| <p>Bluetooth Speaker Alarm Clock with FM Radio, Wireless Charging Station</p> <p><b>ANJANK</b><br/>AC190BT User Manual</p>  <p>1 Year Warranty<br/>If a faulty product is found when setting up please email us at <a href="mailto:customer@anjankelectronics.com">customer@anjankelectronics.com</a></p> | <p><a href="#">ANJANK AC190BT Bluetooth Speaker Alarm Clock with Wireless Charging User Manual</a></p> <p>Comprehensive user manual for the ANJANK AC190BT Bluetooth Speaker Alarm Clock, detailing features, setup, operation, alarm settings, FM radio, wireless charging, and FCC compliance information.</p>   |
| <p><b>ANJANK</b></p> <p>Clock-AC003 Manuel de l'utilisateur</p>   | <p><a href="#">ANJANK Clock-AC003 User Manual: Features, Setup, and Operation</a></p> <p>Comprehensive user guide for the ANJANK Clock-AC003 digital alarm clock, covering setup, features like FM radio, dual alarms, USB charging, and operation.</p>  |
| <p><b>ANJANK</b></p> <p>AC-190 Wireless Charging FM Radio Alarm Clock<br/>Instruction Manual and Warranty</p>    | <p><a href="#">ANJANK AC-190 Wireless Charging FM Radio Alarm Clock: Instruction Manual and Warranty</a></p> <p>Comprehensive instruction manual and warranty information for the ANJANK AC-190 Wireless Charging FM Radio Alarm Clock, covering features, setup, operation, and specifications.</p>   |
| <p><b>ANJANK</b></p> <p>Clock AC-196<br/>User Manual and Warranty</p>  <p>If a faulty product is found when setting up please Email us at <a href="mailto:customer@anjankelectronics.com">customer@anjankelectronics.com</a></p>  | <p><a href="#">ANJANK AC-196 Digital Alarm Clock Radio User Manual and Warranty</a></p> <p>Comprehensive user manual and warranty information for the ANJANK AC-196 digital alarm clock radio, featuring dual alarms, FM radio, sleep timer, and USB charging.</p>   |
|   | <p><a href="#">Anjank AC209 User Manual: White Noise Machine, Bluetooth Speaker, and Alarm Clock</a></p> <p>Comprehensive user manual for the Anjank AC209, a versatile device featuring a white noise machine with 20 soothing sounds, a Bluetooth speaker, an alarm clock with multiple ringtones, and a 7-color night light. Includes setup instructions, features, operation guides, and FCC compliance information.</p> |
| <p><b>ANJANK</b><br/>AC-199 User Manual</p>  <p>1 Year Warranty<br/>If a faulty product is found when setting up please Email us at <a href="mailto:customer@anjankelectronics.com">customer@anjankelectronics.com</a></p>  | <p><a href="#">ANJANK AC-199 4-in-1 Wireless Charging Station User Manual</a></p> <p>Comprehensive user manual for the ANJANK AC-199 4-in-1 Wireless Charging Station. Learn how to set up and use its features including wireless charging for phones, watches, and headphones, alarm clock functions, time display, brightness control, and battery backup.</p>  |