

Oregon Scientific CIR100

Oregon Scientific CIR100 Smart Connected Clock with Internet Radio User Manual

Model: CIR100

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Oregon Scientific CIR100 Smart Connected Clock. This device combines an alarm clock with Wi-Fi internet radio, Bluetooth speaker functionality, and hands-free calling capabilities.

PRODUCT FEATURES

- **Wi-Fi Connectivity:** Access thousands of internet radio stations and podcasts.
- **Bluetooth Speaker:** Connect wirelessly to smartphones, tablets, or other Bluetooth-enabled devices for audio playback.
- **Hands-Free Calling:** Integrated microphone allows for answering calls directly from the device.
- **Large LCD Display:** Shows time, weather forecasts, text messages, and reminders.
- **Alarm Clock Function:** Set alarms with radio sound.
- **AUX Input:** Connect external audio players via a 3.5mm audio cable.
- **Headphone Jack:** For private listening.
- **High-Quality Audio:** Equipped with 2 x 50mm speakers.

PACKAGE CONTENTS

Please check that all items are present in the package:

- Oregon Scientific CIR100 Smart Connected Clock
- 3 x AA Batteries
- User Manual (this document)
- Power Adapter (not explicitly listed but typically included)



Image: Product packaging for the Oregon Scientific CIR100, showing the device and its features.

SETUP

1. **Insert Batteries:** Open the battery compartment and insert the 3 AA batteries, ensuring correct polarity.
2. **Power Connection:** Connect the power adapter (if supplied) to the device and a wall outlet.
3. **Initial Power On:** The device should power on automatically. Follow on-screen prompts for initial setup.
4. **Wi-Fi Connection:**
 - Navigate to the Wi-Fi settings menu on the device.
 - Select your desired Wi-Fi network from the list.
 - Enter the Wi-Fi password using the device controls.
 - Confirm connection. The clock will automatically synchronize time via Wi-Fi.
5. **App Installation (if applicable):** For full functionality, including text messaging and voice message playback, download the dedicated companion app from your smartphone's app store. *Note: Availability of the app may vary.*



Image: Rear view of the CIR100, illustrating the power input, AUX input, headphone jack, and reset button.

OPERATING INSTRUCTIONS

Basic Controls



Image: Top view of the CIR100, highlighting the control buttons for navigation, volume, light/snooze, Bluetooth, call, and menu.

- **Volume Control:** Use the **+** and **-** buttons on the top panel.
- **Navigation:** Use the **<** and **>** buttons for menu navigation.
- **Light / Snooze:** Press the central **LIGHT / SNOOZE** button to illuminate the display or snooze an alarm.
- **Menu:** Press the **M** button to access the main menu.

Internet Radio

1. Ensure the device is connected to Wi-Fi.
2. Navigate to the "Internet Radio" option in the menu.
3. Browse or search for stations by genre, location, or name.
4. Select a station to begin playback.

Bluetooth Pairing

1. Press the **Bluetooth** button on the top panel to enter pairing mode. The Bluetooth icon on the display will flash.
2. On your smartphone or tablet, enable Bluetooth and search for available devices.
3. Select "CIR100" from the list of devices.
4. Once paired, the Bluetooth icon will become solid, and you can play audio through the CIR100.

Hands-Free Calling

1. Ensure your smartphone is paired via Bluetooth.
2. When a call comes in, press the **Call** button on the top panel to answer.
3. Speak into the integrated microphone.

4. Press the **Call** button again to end the call.

Setting Alarms

- 1. Access the "Alarm" settings through the main menu.
- 2. Set the desired alarm time and days.
- 3. Choose your alarm sound (e.g., internet radio station).
- 4. Confirm and activate the alarm.



Image: Front display of the CIR100, showing current time, weather forecast, and an alarm icon.

MAINTENANCE

- **Cleaning:** Wipe the device with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Battery Replacement:** Replace AA batteries when the low battery indicator appears on the display.
- **Storage:** If storing the device for an extended period, remove the batteries to prevent leakage.
- **Environment:** Keep the device away from direct sunlight, extreme temperatures, and moisture.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not power on.	Batteries are depleted or incorrectly inserted. Power adapter is not connected.	Check battery polarity and replace if necessary. Ensure power adapter is securely connected.

Problem	Possible Cause	Solution
No Wi-Fi connection.	Incorrect Wi-Fi password. Device is out of range. Router issue.	Re-enter Wi-Fi password. Move device closer to router. Restart your Wi-Fi router.
Bluetooth pairing fails.	Device not in pairing mode. Other device's Bluetooth is off.	Ensure CIR100 is in pairing mode. Check Bluetooth settings on your external device.
Cannot use advanced features (e.g., SMS, voice messages).	Companion app is required but not installed or available.	Verify if the dedicated companion app is installed on your smartphone. <i>Note: The companion app may no longer be available on some app stores, which can limit certain functionalities.</i>
Display is dim or unresponsive.	Low battery. Device malfunction.	Replace batteries. If the issue persists, perform a factory reset (refer to the reset button on the back).

SPECIFICATIONS

Model Number	CIR100
Brand	Oregon Scientific
Connectivity Technology	Wi-Fi, Bluetooth
Power Source	3 x AA Batteries (included), AC Adapter (not explicitly listed but common for such devices)
Display Type	Digital LCD
Material	Plastic
Color	White
Dimensions (L x W x H)	14.2 cm x 9.19 cm x 7 cm (approximate, derived from image)
Manufacturer	OREGON SCIENTIFIC



Image: The CIR100 device with its approximate dimensions (length 14.2cm, width 9.19cm, height 7cm) indicated.

WARRANTY

The Oregon Scientific CIR100 Smart Connected Clock comes with a **2-year warranty** from the date of purchase. This warranty covers manufacturing defects under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or improper installation.

Please retain your proof of purchase for warranty claims.

SUPPORT

For further assistance, technical support, or warranty inquiries, please contact Oregon Scientific customer service. Refer to the official Oregon Scientific website for the most up-to-date contact information.

Online Resources: Visit the Oregon Scientific support page for FAQs and additional resources.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

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

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question