iTOMA CKS209

iTOMA CKS209 Dual Wireless Charging Alarm Clock Radio

User Instruction Manual

Introduction

This manual provides detailed instructions for the setup, operation, and maintenance of your iTOMA CKS209 Dual Wireless Charging Alarm Clock Radio. Please read this manual thoroughly before using the product to ensure proper function and to maximize its features.

Safety Information

- Do not expose the unit to rain or moisture to prevent fire or shock hazards.
- Ensure the power adapter is easily accessible and unplugged during lightning storms or when unused for long periods.
- Do not block ventilation openings. Install in accordance with the manufacturer's instructions.
- Protect the power cord from being walked on or pinched.
- Only use attachments/accessories specified by the manufacturer.
- Refer all servicing to qualified service personnel.

Product Overview

The iTOMA CKS209 is a versatile bedside companion featuring multiple functionalities. Familiarize yourself with the main components and controls.



Figure 1: Front view of the iTOMA CKS209 unit, showcasing its clock display, top wireless charging pad for a smartphone, a foldable wireless charging pad for earbuds on the left, and a watch charging support holder on the right.



Figure 2: Top control panel of the iTOMA CKS209, indicating buttons for Sleep/Time Zone, Clock Set, Tune-/Vol-, AL1, AL2, BT, On/Off, Snooze/Vol+, FM Mem/BT Pair, FM Sto/BT M, Tune+/Vol+, LED, Dimmer, and FM.

Setup

1. Power Connection

Connect the provided AC power adapter to the DC IN jack on the back of the unit, then plug the adapter into a standard wall

outlet. The unit will power on and the display will illuminate.

2. Battery Backup

The unit requires 1 CR2032 battery (not included) for time and alarm settings backup during a power outage. Insert the battery into the battery compartment on the bottom of the unit, observing polarity.

3. Setting Time and Date

1. Press and hold the **CLOCK SET** button. The display will flash.
2. Use the **TUNE+/-** buttons to adjust the hour, then press **CLOCK SET** to confirm.
3. Repeat the process to set the minute, year, month, and day.
4. To switch between 12/24 hour format, press the **CLOCK SET** button again after setting the day.
5. Press **SLEEP/TIME ZONE** to adjust the time zone if needed.

Operating Instructions

1. Wireless Charging

The iTOMA CKS209 features multiple wireless charging options:

- **Top Wireless Charging Pad (15W):** Place your Qi-compatible smartphone directly on the top charging pad. Ensure the phone is centered for optimal charging.
- **Foldable Earphone Wireless Charger (3W):** Located on the left side, this pad can be folded out to charge your wireless earbuds case.
- **Watch Wireless Charging Support Holder:** On the right side, this holder supports your smartwatch. *Note: Your own watch charging cable and puck are required and connect to one of the USB ports on the back.*



Figure 3: Detail of the watch wireless charging support holder, showing interchangeable inserts for Apple Watch and Galaxy Watch charging pucks.



Figure 4: The foldable wireless charging station on the left side of the unit, designed for earbuds, shown in both folded and extended positions.

2. Bluetooth Connectivity

Stream audio wirelessly from your Bluetooth-enabled device.

1. Press the **BT** button to switch to Bluetooth mode. The Bluetooth indicator will flash.
2. On your device, enable Bluetooth and search for "iTOMA CKS209".
3. Select the unit to pair. Once paired, the Bluetooth indicator will stop flashing and remain solid.
4. You can now play music from your device through the clock radio's speaker. Use **VOL+/-** buttons to adjust volume.



Figure 5: A smartphone displaying a music player interface, indicating a Bluetooth connection to the iTOMA CKS209, which is visible in the background.

3. FM Radio Operation

Enjoy your favorite FM radio stations.

- **Tuning:** Press the **FM** button to enter FM radio mode. Use **TUNE+/-** buttons to manually tune to a station. Press and hold **TUNE+/-** for auto-scan to the next available station.
- **Preset Stations:** The unit supports 20 programmable preset stations.
    a. To store a station: Tune to the desired station, then press and hold**FM STO/BT M** until "PXX" flashes. Use **TUNE+/-** to select a preset number, then press **FM STO/BT M** again to confirm.
    b. To recall a station: Press **FM MEM/BT PAIR** repeatedly to cycle through stored presets.
- **Antenna:** Extend the external FM wire antenna on the back of the unit for improved reception.

4. Dual Alarm Settings

Set two independent alarms with customizable wake-up options.

1. Press and hold **AL1** or **AL2**. The alarm time will flash.
2. Use **TUNE+/-** to adjust the hour, then press the respective alarm button (**AL1** or **AL2**) to confirm. Repeat for minutes.

3. Select wake-up source (Buzzer or FM Radio) using **TUNE+/-**, then confirm.
4. Select alarm week mode (Every day, Single day only, Weekdays only, or Weekends only) using **TUNE+/-**, then confirm.
5. Adjust alarm volume (16 levels) using **TUNE+/-**, then confirm.
6. To activate/deactivate an alarm, press **AL1** or **AL2** briefly. The alarm indicator will appear/disappear on the display.

Snooze Function: When the alarm sounds, press the large **SNOOZE** button to temporarily silence it for 9 minutes. The alarm will sound again after the snooze period.
Stopping the Alarm: To turn off the alarm for the day, press the **ON/OFF** button. The alarm will reset for the next scheduled activation.



Figure 6: The iTOMA CKS209 displaying the time with an active alarm icon, suggesting its function as a wake-up device, with a blurred image of a person sleeping in the background.

5. USB Charging Ports

The unit includes a USB-A port and a USB-C port (5V/2.1A total output) for charging additional mobile devices, tablets, or smartwatches (with your own cable).



Figure 7: Rear view of the iTOMA CKS209, highlighting the USB Type-A and Type-C charging ports available for wired device charging.

6. Display Brightness and Night Light

Adjust the 1.4-inch orange LED display brightness and activate the night light.

- **Display Dimmer:** Press the **DIMMER** button repeatedly to cycle through 4 brightness levels (Bright, Dim, Invisible, Off). The auto-dimmer function adjusts brightness based on ambient light.
- **Night Light:** Press the **LED** button to turn the 2-level orange night light on/off.



Figure 8: Visual representation of the iTOMA CKS209's display at various brightness settings: Bright (L-3), Dim (L-2), Invisible (L-1), and Off, demonstrating the 4-level dimmer control.

7. Sleep Timer

Set a timer for the radio to automatically turn off.

- While the radio is playing, press the **SLEEP/TIME ZONE** button repeatedly to cycle through sleep timer options (10, 20, 30, 40, 50, 60, 70, 80, 90 minutes, or OFF).
- The radio will play for the selected duration and then automatically turn off.

Maintenance

- Clean the unit with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Keep the unit away from direct sunlight, heat sources, and excessive dust or moisture.
- Ensure proper ventilation around the unit.

Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Unit does not power on.	Power adapter not connected or outlet is faulty.	Ensure the power adapter is securely plugged into the unit and a working wall outlet.
Wireless charging not working.	Device not Qi-compatible, misaligned, or foreign objects on pad.	Ensure your device supports Qi wireless charging. Re-position the device centrally on the pad. Remove any metal objects or thick cases.
Bluetooth pairing fails.	Unit not in Bluetooth mode, device too far, or already paired.	Ensure the unit is in Bluetooth mode. Move your device closer. Unpair from other devices if necessary.
Poor FM radio reception.	Antenna not extended or interference.	Fully extend the FM wire antenna. Re-position the unit to reduce interference from other electronic devices.
Alarm does not sound.	Alarm not activated, volume too low, or incorrect settings.	Verify the alarm indicator is on. Check alarm volume. Confirm alarm time and week mode settings.

Specifications

Feature	Detail
Brand	iTOMA
Model	CKS209
Display Type	1.4" Orange LED
Power Source	Corded Electric
Battery Backup	1 x CR2032 (not included)
Wireless Charging (Top)	15W (for smartphone)
Wireless Charging (Earbuds)	3W (foldable pad)
USB Charging Ports	1 x USB-A, 1 x USB-C (5V/2.1A total)
Bluetooth Version	Newest Bluetooth (specific version not provided)
FM Radio Presets	20 stations
Alarm Features	Dual alarm, Snooze, Crescendo wake-up, 16-level volume, 4 week modes
Dimmer Control	4-level brightness, Auto dimmer
Night Light	2-level orange LED
Sleep Timer	10-90 minutes
Dimensions (L x W x H)	9 x 3.81 x 9.1 cm
Weight	860 g

Feature	Detail
Material	Plastic

Warranty and Support

Your iTOMA CKS209 Dual Wireless Charging Alarm Clock Radio is covered by a manufacturer's warranty. For specific warranty terms and conditions, please refer to the warranty card included with your product or contact iTOMA customer support.
For technical assistance, troubleshooting beyond this manual, or service inquiries, please visit the official iTOMA website or contact their customer service department. Contact information can typically be found on the product packaging or the manufacturer's website.

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Model: CKS209

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