

[Manuals.plus](#) /

> [iTOMA](#) /

> iTOMA CKS207 Wireless Charging Alarm Clock User Manual

iTOMA CKS207

iTOMA CKS207 Wireless Charging Alarm Clock User Manual

Model: CKS207

INTRODUCTION

Thank you for purchasing the iTOMA CKS207 Wireless Charging Alarm Clock. This device combines a digital alarm clock with advanced features such as 15W ultra-fast wireless charging, Bluetooth 5.0 connectivity, a USB charging port, dual alarms, FM radio, and an adjustable LED display with night light function. Please read this manual carefully to ensure proper operation and to fully utilize all features.

PACKAGE CONTENTS

- iTOMA CKS207 Alarm Clock
- Power Adapter
- User Manual

PRODUCT OVERVIEW

Familiarize yourself with the main components and controls of your iTOMA CKS207 alarm clock.



Figure 1: Front view of the iTOMA CKS207 alarm clock, showcasing its large digital display, wireless charging pad, and a smartphone charging via USB port.

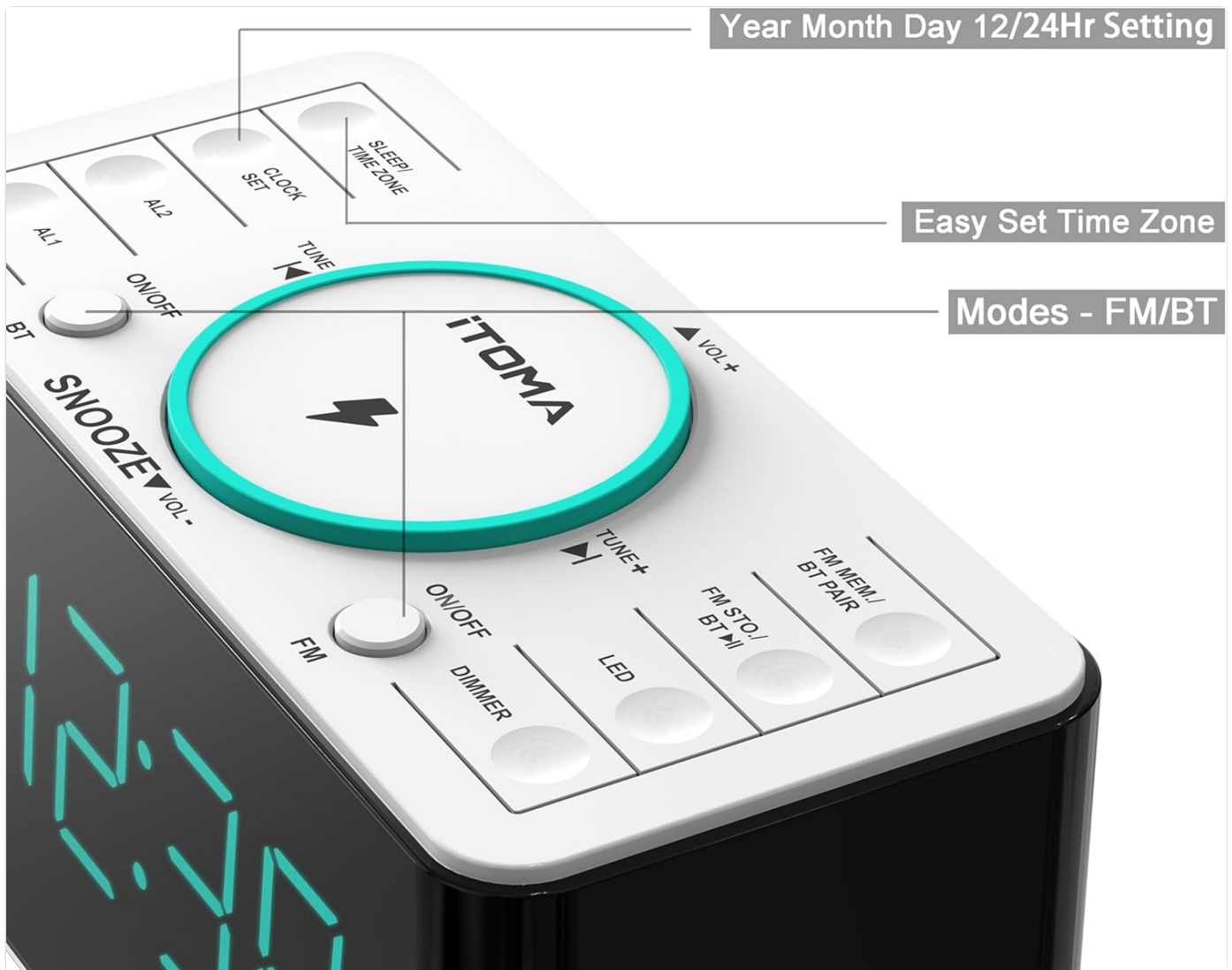


Figure 2: Top panel controls, including buttons for alarm settings (AL1, AL2), clock setting (CLOCK SET), snooze/volume, FM radio, Bluetooth pairing, and dimmer control.

Key Features:

- 1.4-inch Cyan LED Display for clear time visibility.
- 15W Ultra-Fast Wireless Charging Pad.
- Bluetooth 5.0 for audio streaming.
- USB Charging Port (5V/2.1A) for additional device charging.
- Dual Alarm with 4 selectable modes (Every Day, One Day, Weekdays, Weekend).
- FM Radio with 20 preset stations.
- Adjustable Dimmer (4 levels) and Automatic Brightness Sensor.
- Cyan LED Night Light.
- 12/24-hour time format.

SETUP

1. Power Connection

1. Unpack the alarm clock and power adapter.
2. Connect the power adapter to the DC IN port on the back of the alarm clock.
3. Plug the power adapter into a standard wall outlet. The display will light up.

2. Initial Time Setting

Upon first power-on, the clock may display a default time. Follow these steps to set the correct time:

1. Press and hold the **CLOCK SET** button (refer to Figure 2) for 3 seconds. The hour digits will flash.
2. Use the **TUNE+** or **TUNE-** buttons to adjust the hour.
3. Press **CLOCK SET** again to confirm the hour and move to minute setting. The minute digits will flash.
4. Use the **TUNE+** or **TUNE-** buttons to adjust the minute.
5. Press **CLOCK SET** again to confirm the minute.
6. Continue pressing **CLOCK SET** to cycle through Year, Month, Day settings, adjusting with **TUNE+/TUNE-** as needed.
7. Press **CLOCK SET** one last time to exit time setting mode.

To switch between 12-hour and 24-hour format, press the **CLOCK SET** button briefly while the time is displayed (not in setting mode).

OPERATING INSTRUCTIONS

1. Setting Alarms (AL1 / AL2)

The iTOMA CKS207 features two independent alarms (AL1 and AL2).

1. Press and hold the **AL1** or **AL2** button for 3 seconds. The alarm hour digits will flash.
2. Use **TUNE+** or **TUNE-** to set the desired alarm hour.
3. Press **AL1** or **AL2** again to confirm the hour and move to minute setting.
4. Use **TUNE+** or **TUNE-** to set the desired alarm minute.
5. Press **AL1** or **AL2** again to select the alarm source (FM radio or Buzzer). Use **TUNE+** or **TUNE-** to choose.
6. Press **AL1** or **AL2** again to select the alarm mode (Every Day, One Day, Weekdays, Weekend). Use **TUNE+** or **TUNE-** to choose.
7. Press **AL1** or **AL2** one last time to save the alarm settings and exit.

To activate/deactivate an alarm, briefly press the **AL1** or **AL2** button. An alarm icon will appear/disappear on the display.

DUAL RADIO-BUZZER ALARMS



Figure 3: The alarm clock display indicating active dual alarms, ready to wake you up.

2. Wireless Charging

The iTOMA CKS207 features a 15W ultra-fast wireless charging pad on its top surface.

1. Place your Qi-compatible smartphone or device directly onto the charging pad.
2. Ensure the device is centered on the pad for optimal charging.
3. A charging indicator (if available on your device) will confirm charging has begun.

Note: Remove any metal objects or thick cases from your device before charging wirelessly.

3-WAYS TO CHARGE YOUR DEVICE



Figure 4: The alarm clock offers multiple charging options, including wireless charging on top and wired charging via USB-A and USB-C ports.

3. USB Charging Port

In addition to wireless charging, a USB-A charging port (5V/2.1A) is available on the back of the unit for wired charging of other devices.

- Connect your device's USB charging cable to the USB port on the back of the alarm clock.
- Connect the other end of the cable to your device.
- Charging will begin automatically.

4. Bluetooth Operation

Stream audio wirelessly from your Bluetooth-enabled device.

1. Press the **ON/OFF** button to turn on the unit.
2. Press the **FM/BT PAIR** button to switch to Bluetooth mode. The Bluetooth icon will flash on the display.
3. On your mobile device, enable Bluetooth and search for "iTOMA CKS207".
4. Select "iTOMA CKS207" to pair. Once paired, the Bluetooth icon on the alarm clock will stop flashing and remain solid.
5. You can now play music from your device through the alarm clock's speaker.

6. Use the **VOL+** / **VOL-** buttons on the alarm clock or your device to adjust volume.
7. To disconnect, simply turn off Bluetooth on your device or press the **FM/BT PAIR** button again on the alarm clock to switch modes.



Figure 5: The alarm clock connected via Bluetooth to a smartphone, ready for audio playback.

5. FM Radio Operation

Listen to your favorite FM radio stations.

1. Press the **ON/OFF** button to turn on the unit.
2. Press the **FM/BT PAIR** button to switch to FM radio mode.
3. To auto-scan and save stations: Press and hold the **FM STO./BT PAIR** button for 3 seconds. The radio will scan and save available stations automatically (up to 20 presets).
4. To manually tune: Briefly press **TUNE+** or **TUNE-** to fine-tune the frequency. Press and hold **TUNE+** or **TUNE-** to auto-scan to the next available station.
5. To recall preset stations: Briefly press the **FM MEM/BT PAIR** button repeatedly to cycle through saved stations.
6. Adjust volume using **VOL+** / **VOL-** buttons.

6. Display Dimmer and Night Light

The display brightness can be adjusted manually or automatically.

- **Manual Dimmer:** Briefly press the **DIMMER** button to cycle through 4 brightness levels (Bright, Dim, Invisible, OFF).
- **Automatic Dimmer:** The built-in sensor automatically adjusts display brightness based on ambient light. This feature is always active.
- **Night Light:** Press the **LED** button to turn the cyan LED night light on or off.



Figure 6: Visual representation of the 4-level dimmer control, from bright to completely off, allowing for comfortable viewing in any light condition.

7. Snooze Function

When an alarm sounds, press the large **SNOOZE/VOL-** button on top to temporarily silence the alarm for 9 minutes. The alarm will sound again after the snooze period.

8. Sleep Timer

The sleep timer allows you to fall asleep to FM radio or Bluetooth audio, which will automatically turn off after a set period.

1. While FM radio or Bluetooth is playing, press the **SLEEP/TIME ZONE** button repeatedly to cycle through sleep timer options (e.g., 120, 90, 60, 30, 15, 10 minutes, OFF).
2. The selected time will appear on the display. The unit will automatically turn off after the set time.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surface of the alarm clock. Do not use liquid cleaners or abrasive materials.
- **Power:** Always disconnect the power adapter before cleaning or if the unit will not be used for an extended period.
- **Environment:** Keep the unit away from direct sunlight, heat sources, excessive dust, moisture, or strong magnetic fields.
- **Backup Battery:** The unit contains a CR5 battery for time backup during power outages. If the time is consistently incorrect after power interruptions, the backup battery may need replacement by a qualified technician.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power/Display off	Power adapter not connected or outlet not working.	Ensure power adapter is securely plugged into the unit and a working wall outlet.
Wireless charging not working	Device not Qi-compatible; device not centered; thick case or metal objects on device.	Verify device compatibility. Reposition device. Remove case/metal objects.
Bluetooth not pairing	Alarm clock not in pairing mode; device Bluetooth off; too far from unit.	Press FM/BT PAIR button. Ensure device Bluetooth is on. Move device closer (within 10m).
Poor FM radio reception	Weak signal; unit position.	Extend the FM antenna fully. Reposition the unit for better reception.
Alarm not sounding	Alarm not activated; volume too low; incorrect alarm time/mode.	Ensure alarm icon is displayed. Increase volume. Recheck alarm settings.

SPECIFICATIONS

Feature	Detail
Model	CKS207
Display	1.4-inch Cyan LED
Wireless Charging Output	Up to 15W
USB Charging Output	5V / 2.1A
Bluetooth Version	5.0
Bluetooth Range	Up to 10 meters (33 feet)
FM Radio Frequencies	87.5 - 108 MHz
Power Input	AC 100-240V, 50/60Hz (via included adapter)
Backup Battery	1 x CR5 (included)

Feature	Detail
Dimensions	15.75 x 7.37 x 8.64 cm (6.2 x 2.9 x 3.4 inches)
Weight	730 g (1.6 lbs)

WARRANTY AND SUPPORT

iTOMA products are designed and manufactured to the highest quality standards. For detailed warranty information and customer support, please refer to the warranty card included in your package or visit the official iTOMA website. Please retain your proof of purchase for warranty claims.

For technical assistance or inquiries, please contact iTOMA customer support through their official channels. Contact information can typically be found on the product packaging or the brand's website.

Website: [Visit the iTOMA Store on Amazon](#)