

iTOMA 515

iTOMA 515 Alarm Clock User Manual

Model: 515

INTRODUCTION

Thank you for choosing the iTOMA 515 Alarm Clock. This device combines an alarm clock with an FM radio, a dimmable LED display, and dual alarm functionality, designed for convenience and reliability. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance.

PACKAGE CONTENTS

- 1 x iTOMA 515 Alarm Clock
- 1 x User Manual

Note: A power adapter is not included and must be purchased separately.

PRODUCT OVERVIEW

Familiarize yourself with the main components and controls of your iTOMA 515 Alarm Clock.



Image: Front view of the iTOMA 515 Alarm Clock, showcasing the orange LED display and top-mounted control buttons.



Image: Top view of the alarm clock, highlighting the various control buttons for volume, alarm settings, time, sleep, and tuning.

Control Buttons:

- **AL1 / AL2:** Alarm 1 / Alarm 2 setting buttons.
- **VOL+ / VOL-:** Adjusts volume.
- **STORE / MEM:** Saves and recalls FM radio presets.
- **TIME SET:** Enters time setting mode.
- **SLEEP:** Activates sleep timer for FM radio.
- **TUNE+ / TUNE-:** Adjusts FM radio frequency.
- **SNOOZE / DIMMER:** Snoozes alarm; adjusts display brightness.
- **MODE / BT PAIR:** Switches between modes (FM, Bluetooth); initiates Bluetooth pairing.
- **ON / OFF (for AL1/AL2):** Toggles alarms on or off.

SETUP

1. Power Connection

1. Connect a compatible DC 5V power adapter (not included) to the DC IN port on the back of the alarm clock.
2. Plug the adapter into a standard wall outlet. The display will light up.



Image: Side view of the iTOMA 515 Alarm Clock with dimensions indicated, and a clear note stating "ADAPTER NOT INCLUDED".

2. Initial Time Setting

1. Press and hold the **TIME SET** button until the hour digits begin to flash.
2. Use the **TUNE+** or **TUNE-** buttons to adjust the hour. Pay attention to the PM indicator if using 12-hour format.
3. Press **TIME SET** again to confirm the hour and move to minute adjustment.
4. Use the **TUNE+** or **TUNE-** buttons to adjust the minutes.
5. Press **TIME SET** once more to confirm the minutes and exit time setting mode.

3. 12/24 Hour Format Selection

While the time is flashing during setup, press the **MODE** button to toggle between 12-hour and 24-hour display formats.

OPERATING INSTRUCTIONS

1. Display Brightness Control (Dimmer)

The iTOMA 515 features a 4-level dimmable LED display.

1. Press the **SNOOZE / DIMMER** button repeatedly to cycle through the brightness levels: Level 3 (brightest), Level 2, Level 1, and OFF.

2. Select the brightness level that suits your preference for optimal visibility without disturbance.

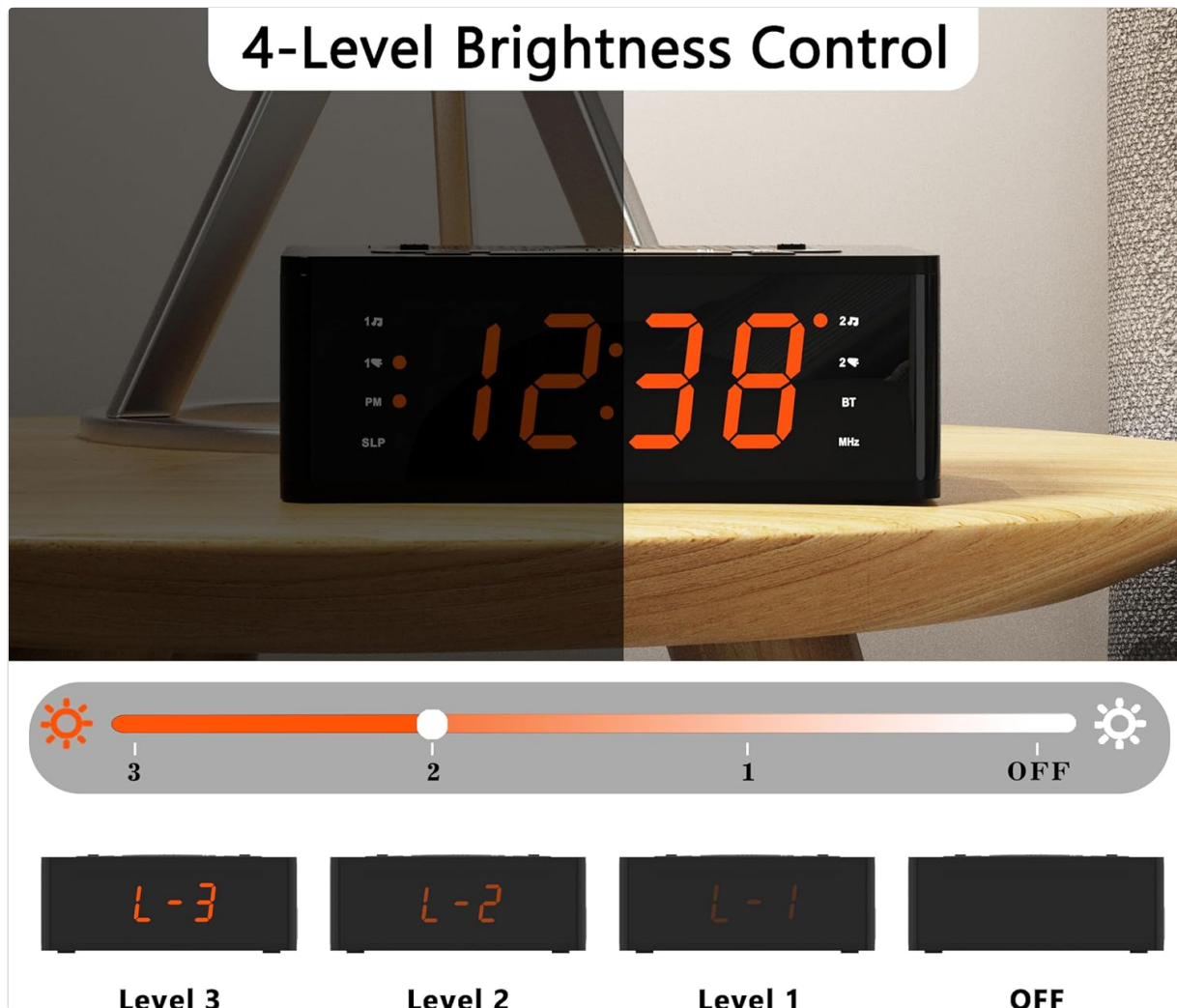


Image: The alarm clock display transitioning through four brightness levels (L3, L2, L1, OFF) to illustrate the dimmer function.

2. Setting Alarms (AL1 & AL2)

The clock supports two independent alarms. You can set the alarm time, sound source (buzzer or FM radio), and alarm week mode.

1. Press and hold either the **AL1** or **AL2** button until the alarm hour digits flash.
2. Use the **TUNE+** or **TUNE-** buttons to adjust the alarm hour.
3. Press the corresponding **AL1** or **AL2** button again to confirm the hour and move to minute adjustment.
4. Use the **TUNE+** or **TUNE-** buttons to adjust the alarm minutes.
5. Press the **AL1** or **AL2** button again to select the alarm sound source: **Buzzer** or **FM Radio**.
6. Press the **AL1** or **AL2** button again to select the alarm week mode: **d1-7** (every day), **d1-5** (weekdays only), or **d6-7** (weekends only).
7. Press the **AL1** or **AL2** button one last time to save the settings and exit.

Dual Alarm

3 Optional Week Modes: Weekday/All-7-Day/Weekend



Wake to Buzzer



Wake to Radio



Image: The alarm clock display with indicators for two separate alarms, showing AM 7:00 (Wake Up Time) and PM 7:00 (Coffee Time) as examples.

3. Turning Alarms ON/OFF

To activate or deactivate an alarm, use the dedicated **ON/OFF** buttons located on the top panel for AL1 and AL2.

4. Snooze Function

When an alarm sounds, press the large **SNOOZE** button on the top of the clock to temporarily silence the alarm for an additional 9 minutes of sleep. The alarm will sound again after this period.

Easy Snooze



Image: A hand reaching to press the large SNOOZE button on the top of the alarm clock, indicating its function for an extra 9 minutes of sleep.

5. FM Radio Operation

The iTOMA 515 features an FM radio with 20 preset stations and adjustable volume.

1. Press the **MODE** button to switch to FM radio mode. The frequency will appear on the display.
2. **Automatic Scan:** Press and hold the **TUNE+** or **TUNE-** button to automatically scan for the next available station.
3. **Manual Tune:** Briefly press the **TUNE+** or **TUNE-** button to manually adjust the frequency in small increments.
4. **Adjust Volume:** Use the **VOL+** or **VOL-** buttons to adjust the radio volume (16 levels).
5. **Save Presets:** To save a station, tune to your desired frequency, then press and hold the **STORE / MEM** button until a preset number flashes. Use **TUNE+** or **TUNE-** to select the preset number (P01-P20), then press **STORE / MEM** again to save.
6. **Recall Presets:** In FM mode, briefly press the **STORE / MEM** button to cycle through your saved preset stations.

FM Radio



Sleep Timer (10-90min)



Presets (20FM)



1-16 Volume



87.5-108MHz

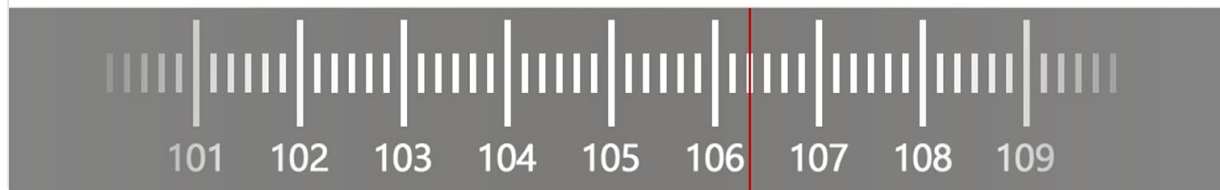


Image: The alarm clock displaying an FM radio frequency (87.5 MHz), with icons indicating sleep timer, presets, and volume levels.

6. FM Radio Sleep Timer

The sleep timer allows you to fall asleep to the radio, which will automatically turn off after a set duration.

1. While the FM radio is playing, press the **SLEEP** button repeatedly to cycle through the sleep timer options (e.g., 90, 80, 70... 10 minutes, OFF).
2. The radio will play for the selected duration and then automatically turn off.

7. Bluetooth Pairing

The iTOMA 515 supports Bluetooth connectivity for audio streaming.

1. Press the **MODE / BT PAIR** button to switch to Bluetooth mode. The display will show "BT" and flash, indicating it's in pairing mode.
2. On your mobile device, enable Bluetooth and search for available devices.
3. Select "iTOMA 515" from the list of devices to pair.
4. Once paired, the "BT" indicator on the clock will stop flashing and remain solid. You can now stream audio from your device to the alarm clock.



Image: The iTOMA 515 Alarm Clock positioned next to a smartphone, illustrating its capability to play music via Bluetooth connection.

MAINTENANCE

To ensure the longevity and proper functioning of your iTOMA 515 Alarm Clock, follow these simple maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the exterior of the clock. Avoid using abrasive cleaners, waxes, or solvents as they may damage the finish.
- **Placement:** Place the clock on a stable, flat surface away from direct sunlight, heat sources, and excessive moisture.
- **Ventilation:** Ensure the ventilation openings on the top and sides of the unit are not blocked to prevent overheating.
- **Power Disconnection:** If the clock will not be used for an extended period, unplug it from the power outlet.

TROUBLESHOOTING

If you encounter issues with your iTOMA 515 Alarm Clock, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Clock display is off or not working.	No power connection or faulty adapter.	Ensure the power adapter is securely plugged into the clock and a working wall outlet. Verify the adapter is functional.
Cannot set time or alarm.	Incorrect button sequence or not in setting mode.	Press and hold the TIME SET or respective ALARM button until digits flash. Follow the instructions carefully.

Problem	Possible Cause	Solution
FM radio reception is poor.	Weak signal or interference.	Adjust the position of the clock. Extend the FM antenna fully if available (not explicitly mentioned but common for radios). Try scanning for stations again.
Alarm does not sound.	Alarm is off or volume is too low.	Ensure the alarm's ON/OFF button is set to ON. Check the alarm volume setting.
Cannot switch off military time (24-hour format).	Incorrect setting during time adjustment.	During time setting (when hour digits flash), press the MODE button to toggle between 12-hour and 24-hour formats.
Bluetooth device cannot pair.	Clock not in pairing mode or device too far.	Ensure the clock is in Bluetooth pairing mode (BT flashing). Move your device closer to the clock. Try restarting both devices.

SPECIFICATIONS




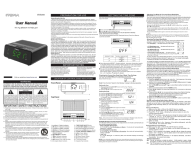

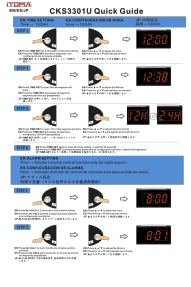
- **Brand:** iTOMA
- **Model:** 515
- **Display Type:** LED (Orange)
- **Display Brightness:** 4 levels (L3, L2, L1, OFF)
- **Power Source:** Mains powered (DC 5V adapter, not included)
- **Product Dimensions:** 15 cm (L) x 11.5 cm (W) x 5.8 cm (H) / 5.91 in (L) x 4.53 in (W) x 2.39 in (H)
- **Item Weight:** 420 g
- **FM Radio Frequency:** 87.5 - 108 MHz
- **FM Presets:** Up to 20 stations
- **Radio Volume:** 16 adjustable levels
- **Sleep Timer:** 10-90 minutes
- **Alarm Types:** Buzzer, FM Radio
- **Alarm Week Modes:** Every day (d1-7), Weekdays (d1-5), Weekends (d6-7)
- **Connectivity:** Bluetooth

WARRANTY INFORMATION

iTOMA products are manufactured to high-quality standards. For specific warranty details, please refer to the warranty card included with your purchase or contact iTOMA customer support. Keep your purchase receipt as proof of purchase for any warranty claims.

SUPPORT

For further assistance, technical support, or inquiries regarding your iTOMA 515 Alarm Clock, please visit the official iTOMA website or contact their customer service department. Contact information can typically be found on the product packaging or the brand's official online presence.

 <p>ITOMA CKS3501 User Manual It's my pleasure to help you!</p> <p>Visit our website at www.itoma.com</p>	<p>ITOMA CKS3501 User Manual: DAB/FM Radio, Bluetooth Alarm Clock</p> <p>Comprehensive user manual for the ITOMA CKS3501 alarm clock radio. Learn how to set the time, alarms, use FM/DAB radio, Bluetooth connectivity, sleep timer, and care for your device.</p>
 <p>ITOMA CKS509 User Manual It's my pleasure to help you!</p> <p>Visit our website at www.itoma.com</p>	<p>ITOMA CKS509 Projection Alarm Clock User Manual - Features and Setup</p> <p>Comprehensive user manual for the ITOMA CKS509 projection alarm clock, covering setup, features like FM radio, Bluetooth connectivity, USB charging, alarm settings, dimmer control, time projection, and maintenance. Includes safety warnings and warranty information.</p>
 <p>iTOMA CKS507 User Manual It's my pleasure to help you!</p> <p>Visit our website at www.itoma.com</p>	<p>iTOMA CKS507 User Manual: Setup, Features, and Operation</p> <p>Comprehensive user manual for the iTOMA CKS507 clock radio, covering safety instructions, preparation, setting time and alarms, radio functions, Bluetooth connectivity, sleep timer, display dimming, nighttime LED, USB charging, battery replacement, care and maintenance, FCC warnings, and warranty information.</p>
 <p>iTOMA CKS2100 User Manual It's my pleasure to help you!</p>	<p>iTOMA CKS2100 User Manual: Setup, Features, and Operation</p> <p>Comprehensive user manual for the iTOMA CKS2100 alarm clock radio. Learn how to set the time, alarms, operate the radio, use the sleep timer, and maintain your device. Includes safety instructions and warranty information.</p>
 <p>iTOMA CKS2100 Alarm Clock Radio User Manual It's my pleasure to help you!</p>	<p>iTOMA CKS2100 Alarm Clock Radio User Manual</p> <p>Comprehensive user manual for the iTOMA CKS2100 Alarm Clock Radio, covering setup, operation, alarm settings, sleep timer, and maintenance.</p>
 <p>iTOMA CKS3301U Quick Guide It's my pleasure to help you!</p>	<p>iTOMA CKS3301U Quick Guide: Setting Time and Alarms</p> <p>Concise guide for the iTOMA CKS3301U alarm clock radio. Learn how to set the time, configure alarms, use snooze, and turn off the alarm.</p>