# **User Manual**

It's my pleasure to help you!



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TO PREVENT FIRE OR SHOCK HAZARD, DO NOT USE THIS PLUG WITH AN EXTENSION CORD. RECEPTACLE OR OTHER OUTLET UNLESS THE BLADES CAN BE FULLY INSERTED AND THERE IS NO BLADE EXPOSURE. TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE

CAUTION



WARNING: TO REDUCE THE RISK OF ELECTRIC SHOOK DO NOT REMOVE COVE (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



nded to alert the user ne presence of importar perating and maintenanc servicing) instructions ing the appliance.

## IMPORTANT SAFETY INSTRUCTIONS

- 1.) Read these instructions. Keep these instructions. Follow all instructions. Heed all warnings.
- 2.) Do not block any ventilation openings.
- 3.) Do not install near any heat sources such as radiators, heaters, stoves, or other apparatus (including audio amplifiers) that produce
- 4.) If the provided AC mains adapter does not fit your outlet or is damaged. seek the advice of a qualified electrician before using a replacement
- 5.) Protect the power cord from being walked on knotted, snagged or
- 6.) Only use attachments / accessories specified by the manufacturer
- 7.) Unplug this apparatus during lightning storms or when unused for long
- 8.) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as powersupply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally or has been dropped.

  9.) Do not use the apparatus or its AC mains adapter in environments
- where there is a risk of water dripping or splashing. Do not place objects filled with liquids, such as vases or drinks, near the apparatus or AC mains adapter.
- The AC mains adapter should remain readily accessible so that AC power can disconnected in an emergency. The AC mains adapter must be removed completely from the AC power outlet to disconnect the power supply.
- 11.) The lithium battery must not be exposed to excessive heat (such as sunshine) and must be correctly installed. Do not attempt to replace the backup battery yourself- you may damage the battery, which would cause overheating or injury

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# PREPARATION FOR USE

#### **Unpacking and Set Up**

Remove the alarm clock radio from the carton and packaging materials. Retain the carton and packaging for future reference and in case the alarm clock radio ever needs to be serviced or transported.

•Remove any descriptive labels or stickers on the front or top of the cabinet.

Do not remove any labels or stickers from the back or bottom of the cabinet. Note the serial number on the bottom of your radio and write this number in the space provided on the Warranty page of this manual.

•Place your radio on a level surface such as a table, desk or shell

convenient to an AC outlet, out of direct sunlight, and away from sources of excess heat, dirt, dust, moisture, humidity or vibration.
•Select and attach the appropriate plug attachment to the AC mains

adapter. Unwind and fully extend the power cable.

•The FM antenna is built into this cord. It must be fully extended to provide the best FM reception.

•Connect the mains adapter to the mains supply and the radio. Ensure the mains socket is switched on.

### Protect Your Furniture

This model is equipped with non-skid rubber feet to prevent the product from moving when you operate the controls. These 'feet' are made from non-migrating rubber material specially formulated to avoid leaving any marks or stains on your furniture. However certain types of oil-based furniture polishes, wood preservatives, and cleaning sprays may cause the rubber "feet" to soften and leave marks on the furniture. To avoid the risk of such damage to your furniture we recommend either a piece of cloth or self-adhesive felt pads attached to the underside of the alarm clock radio Power Source

The alarm clock radio uses an AC power adapter of a kind that depends on where the alarm clock radio is purchased. The AC power adapter for North America is rated 120V at 60Hz and within Europe or Australia is rated 220-240V at 50Hz. Using an incorrect AC power adapter is not covered by your warranty because it may damage the alarm clock radio. A lithium battery is used to maintain the time and alarm settings when the alarm clock radio loses AC mains power. To maximize the life of the lithium battery and to keep the radio and alarm functions active you must ensure the AC power adapter remains connected and that the AC mains outlet is never turned off. Ideally you should use an un-switched mains outlet.

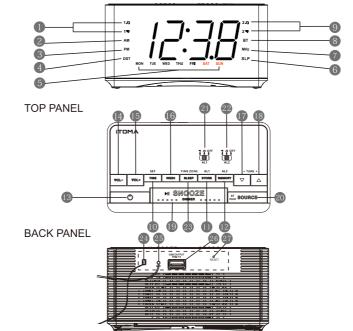
## IMPORTANT NOTES

 Avoid installing this alarm clock radio in direct sunlight, close to sources of heat, where there is poor ventilation and places that are dusty, humid wet or subject to vibration Operate controls and switches as described in the manual

 Before turning on the power, make certain that the AC adapter is properly installed. ·When moving the unit, be sure to

first disconnect the AC adapter. Do not use the AC power adapter if any part of it shows signs of damage.

### **LOCATION OF CONTROLS AND INDICATORS**



- 1. ALARM 1 RADIO/BUZZER Indicators
- 2. AM Indicator ("on"=AM) 3. PM Indicator ("on"=PM)
- 4. DST Indicator(DST Start 5. DAY of WEEK Indicator

- 7. MHz Indicator (FM Radio frequency)
  8. BLUETOOTH (BT) Indicator
  9. ALARM 2 RADIO/BUZZER Indicators
- 10. TIME SET Button
  11. AL1/STORE Button
- 12. AL2/MEMORY Buttor
- 13. O Button 14. VOL- Button

- 15. VOL+ Button 16. WEEK Button

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### **SETTING THE DATE/TIME MANUALLY**

17. TUNE-/▼ Button

20 SOURCE Button

22. Al2 Slide Switch

25. FM Antenna Cable 26. USB Charging Port

23. SLEEP Button 24. AC Adapter

27. RESET Button

18. TUNE+/▲ Button
19. SNOOZE/DIMMER Button

(Turn the clock to Standby mode before setting the time) Check the Current Time / Month / Day / Year /12/24H

TIME SET

To check the current date and time, short press "TIME SET" repeatedly to see the time, month, day and year



- OPress and hold "TIME SET" button the "HOUR" digits will blink. Press "A" or "V" button to adjust the hour;

  Press "TIMESET" button again, the "MINUTE" digits will blink;
- press "▲" or "▼" to adjust the minute.
- Press "TIME SET" button again ,the "MONTH" digits will blink ,
- Press "▲" or "▼" button to adjust the month Press"TIME SET"button again, the "DATE" digits will blink;
- press "▲" or "▼"to adjust the date.
- press ▲ or ▼ to adjust the date.

  Press "TIME SET" button again and the "YEAR" digits will blink.

  Press "IME SET" button to adjust the year.

  Press "TIME SET" button again "24H" or "12H" blinks on the display.

  (24H means 24-hour clock, 12H means 12-hour clock)

  Press "A" or "▼" button to adjust the time format.

  Press "TIME SET" button again or wait for 40 seconds to return to the clock display.

#### DAYLIGHT SAVING TIME SETTING

This clock was preseted Auto DST(Daylight Saving Time) for differen



PRODUCT CODE	DISPLAY INDICATION	AREA
DE	a-EU	Europe
NA	d-U5	America/Canada
UK	d-En	United Kingdom
AU	a-Ru	Australia
СО	d-[a	Mexico
JP	a-JP	Japan

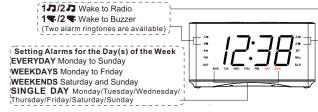
- Once the product RESET (factory setting) becomes, the product needs to set DST before reuse.
- You can also set the DST Time area by long press the "SOURCE" button until the DST words(d-OF/d-EU/d-US/d-En/d-AU/d-Co/d-JP) flashes, then press the "▲" or "▼" or button to switch to your local DST.(d-OF is for Turn off DST; d-EU is for Europe; d-US is for United States; d-En is for The United Kingdom;d-AU is for Australia;d-Co is for Mexico;d-JP applies to Japan).

Note: When your local DST starts, the indicator "DST" will appear on the display untill the DST ends up.

## **SETTING THE ALARM**

Turn the clock to **STANDBY** mode before setting the alarm Your clock radio has two separate alarms (Alarm 1 and Alarm 2) that can be set and used independently. Please ensure that you have set the wakeup time(s) and the day(s) of the week needed for the alarms correctly.

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- When "sis on the display, Alarm 1 (Wake to Buzzer) is turned on When "a" is on the display, Alarm 1 (Wake to Radio) is turned on. After selecting
- your desired alarm ringtone, Press and hold "AL1" button for 3 seconds and the "HOUR" digits will blink
- 4 Press "AL1" again and the "CURRENT VOLUME LEVEL" digits will blink. The
- volume levels range from 1 to 16, with level 16 being the loudest.

  ③ Press "▼" or "▲" to adjust to your desired alarm volume level.

  ④ Press "AL1" again and the "DAY(S) OF THE WEEK" texts (MON to SUN) will blink. Press "▼" or "▲" to select the alarm day mode(You can set the alarm days in the
- following 4 options:
- Option 1: Everyday Monday to Sunday Option 2: Weekdays Monday to Friday
- Option 3: Weekends Saturday and Sunday
- $Option\ 4: Single\ Day\ Monday/Tuesday/Wednesday/Thursday/Friday/Saturday/$
- @Press "AL1" button or wait for 40 seconds to exit the alarm setting. After you have set the alarm, the alarm indicator of ""," or "", will appear on the display
- If you need to turn off the AL1 complately, push the "AL1" slide switch to OFF.
- 10 To set the Alarm 2, repeat the above steps 1 to 9.

Note 1: If no operation is performed while the alarm is sounding, the alarm will

Note 2: The last radio station you listened to will play when you choose"Wake to radio" for your alarm ringtone

## SNOOZE/REPEAT

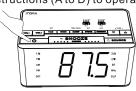


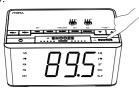
- for another 9 minutes. You can repeatedly press "SNOOZE/DIMMER." for more dozings during the 60-minute cycle
- Press "AL1" or "AL2" button to stop the alarm from sounding.
- To deactivate the alarm completely, push the "AL1" slide switch to OFF.

## PLAYING THE FM RADIO

Press "o" button to open the clock radio and press

"SOURCE" button to switch to the radio mode. The frequency of "MHz" will appear on the display. For better reception, fully extend and adjust the position of the antenna. Below are the 5 instructions (A to D) to operate the radio.





#### A: Adjust the "MHz '

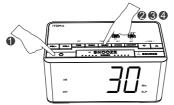
In the radio mode, when the "MHz" digits appear on the display, press" A or" ▼ "button to adjust the MHz frequency.

#### B: Auto-search/scan FM stations

Press "▲" or "▼"buton for 2 seconds and release. The search/scan will stop at the next available lower or higher station

## USING THE SLEEP TIMER

You can fall asleep to the radio using the sleep timer, which is set up in 10-minute increments (The sleep timer duration ranges from 10 minutes to 90 minutes). After reaching the desired duration, the radio will turn off automatically.



- 1 Press "0" to turn on the clock radio.
- 2 Press "SLEEP" and the "10" digits will appear on the display which indicates the sleep timer has been set for 10 minutes
- ❸ To change the sleep timer duration, keep pressing "SLEEP" button until your desired duration appears.
- 1 To deactivate the sleep timer, keep pressing "SLEEP" until "OFF" appears on the display, or press or to turn off the sleep timer directly.

Note: When setting the Sleep Timer, the indicator "SLP" flashes and it appears on the screen untill the sleeping time ends.

## **DIMMER CONTROL**

To adjust the display brightness, keep pressing "DIMMER" button until your desired brightness level appears. Brightness is available in 5 levels and can be adjusted even when the radio or Bluetooth connection is in use Press "DIMMER" button, you can adjust the brightness level as below:

# RESETTING TO FACTORY DEFAULT SETTING

USB FOR CHARGING

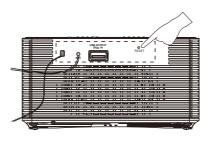
Note: Charging current drawn from the unit may vary due to different

Output 5V up to 1A for charging mobile phone or portable digital audio

USB charging cable conditions or battery charging

characteristics.

4

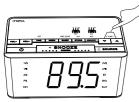


Reset to factory default:

- 1,Unplug the adapter to make the clock out of power.
- 2,Long press the "RESET" button via a pin or paperclip for 3 seconds.
- 3. Plug it in. And the clock was restored to its original state

4, You need to set the time and DST in the time setting manually

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Press for 2 seconds and release

C: Store radio station presets (max. up to 20 stations)



- In the radio mode, press "▲" or "▼" button to search your desired station
- 2 Short press "STORE" button, and the Program Number (from P01 to P20) flashes on the display.

Press "▲" or "▼" button to change to the Program Number you desired press "STORE" button again and your specific station will be stored under the selected Program Number.

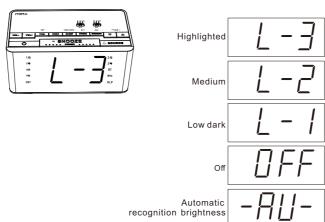
D: Recall preset radio stations



- When the radio mode is on, short press "MEMORY" button and the Program Number (from P01 to P20) will appear on the display.
- ② Press "▲" or "▼" button to select your stored Program Number and listen to your preset station.
- Note: Keep the clock radio away from other electronic devices to avoid radio interference. For better reception, fully extend and adjust the position of the FM antenna wire.

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## **BLUETOOTH CONNECTION**



- Press " o " button to turn on the clock radio
- 2 Press "SOURCE" button to switch to Bluetooth (BT) connection.
- 3 When the "BT" indicator blinks, the clock is searching for Bluetooth connection. Please turn on the Bluetooth of your external audio device and look for 3501 for connecting. Once connected, the "BT" indicator stops blinking. Then you can play music from your external audio device through the clock speaker.
- 4 You can control the music playing either on your external audio device or by pressing "MI" button on your clock to play or pause music.

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- ⑤ Press "▲" or "▼" to play music forwards
- @ Press "VOL-" or "VOL+" to adjiust the volume.

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#### WARNING

DANGER OF EXPLOSION IF BATTERY IS INCORRECTLY REPLACED.

REPLACE ONLY WITH THE SAME OR EQUIVALENT TYPE.

DO NOT INGEST BATTERY, CHEMICAL BURN HAZARD

This product contains a coin/button cell battery. If the coin/button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death.

Keep new and used batteries away from children. If the battery compartment does not close securely, stop using the product and keep it away from children.

If you think batteries might have been swallowed or placed inside any part of the body seek immediate medical steption.

of the body,seek immediate medical attention.

## **CARE AND MAINTENANCE**

If the cabinet becomes dusty, wipe it with a soft cloth. it the cabinet becomes smudged or dirty, clean it with a soft, slightly dampened cloth Never allow water or any liquid to get inside the cabinet. Never use any abrasive cleaners or cleaning pads as these will damage the finish of your

### **Lithium Battery Precautions**

- •Dispose of the old battery properly. Do not leave it lying around where a young child or pet could play with or swallow it. It the battery is swallowed, contact a physician immediately.
- •The battery may explode if mistreated. Do not attempt to recharge it or disassemble it. Do not dispose of the old battery in a fire. The apparatus must not be exposed to dripping or splashing and objects filled with liquids, such as vases, must not be placed on the apparatus. This marking indicates that this product should not be disposed of with other household wastes throughout the country. To prevent possible harm to the

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environment or human health from uncontrolled waste disposal. recycle this unit responsibly so as to promote the re-use of material resources. To return your used device, please use return and collection systems or contact the retailer where the product was purchased as they know how to safely recycle this

## FCC WARNING

FCC PART 15.19 WARNING STATEMENT
THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES.
OPERATION IS SUBJECT TO THE FOLLOWING I WO CONDITIONS: (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE, AND (2)THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRED OPERATION

ECC PART 15 21 WARNING STATEMENT FCC PART 15.21 WARNING STATEMENT
NOTE: THE GRANTEE IS NOT RESPONSIBLE FOR ANY CHANGES OR
MODIFICATIONS NOT EXPRESSLY APPROVED BY THE PARTY RESPONSIBLE
FOR COMPLIANCE.SUCH MODIFICATIONS COULD VOID THE USER'S
AUTHORITY TO OPERATE THE EQUIPMENT.

#### FCC Part 15.105 Warning Statement

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no quarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

—Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.
   Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- —Consult the dealer or an experienced radio/TV technician for help. RF warning statement:

The device has been evaluated to meet general RF exposure requirement. To maintain compliance with FCC's RF exposure guidelines, this equipment should be installed and operated with a minimum distance of 20cm between the radiator and

# **ITOMA**1-Year Limited Warranty

TOMA (Hong Kong) Company Limited (iTOMA) warrants to the original consumer of this iTOMA product that it will furnish a replacement for, or, at its sole discretion, repair any part which proves (upon inspection by iTOMA) to be defective under normal use within 1 year of the original purchase date.

This warranty does not apply to cosmetic appearance and consumable items, including, but not limited to, antennas, knobs, cabinets, or cases, and in the case of batteries, for damage caused by leaking batteries. It also does not apply to the product, or to any part thereof, that damaged through misuse or negligence. Furthermore, this warranty will become invalid if, in the judgment of iTOMA the product or any part thereof has been a more readable installed incorrectly, or has been repaired or altered other than by iTOMA.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state. Some states do not allow the exclusion or limitation

of incidental or consequential damages or limitations on how long an implied warranty lasts, so the above exclusions and limitation may not apply to you.

For Service, Warranty, or Product Information,
Please contact iTOMA (Hong Kong) Company Limited,
www.itoma.com /contact us by email at info@itoma.com
PLEASE SAVE THIS CARD TOGETHER WITH ORIGINAL DATED PROOF OF PURCHASE FOR YOUR RECORDS AND FOR CUSTOMER SERVICE.

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**I**ITOMA