## WT 463

#### Precautions

- This main unit is intended to be used only indoors.
- Do not subject the unit to excessive force or shock.
- Do not expose the unit to extreme temperatures, direct sunlight, dust or humidity.
- Do not immerse in water
- Avoid contact with any corrosive materials.
- Do not dispose this unit in a fire as it may explode.
- Do not open the inner back case or tamper with any components of this unit.

# **Batteries safety warnings**

- Use only alkaline batteries, not rechargeable batteries.
- Install batteries correctly by matching the polarities (+/-).
- Always replace a complete set of batteries.
- · Never mix used and new batteries.
- Remove exhausted batteries immediately.
- · Remove batteries when not in use.
- Do not recharge and do not dispose of batteries in fire as the batteries may explode.
- Ensure batteries are stored away from metal objects as contact may cause a short circuit.
- Avoid exposing batteries to extreme temperature or humidity or direct sunlight.
- Keep all batteries out of reach from children. They are a choking hazard.

Use the product only for its intended purpose!

## Consideration of duty according to the battery law



Old batteries do not belong to domestic waste because they could cause damages of health and environment. You can return used batteries free of charge to your dealer and collection

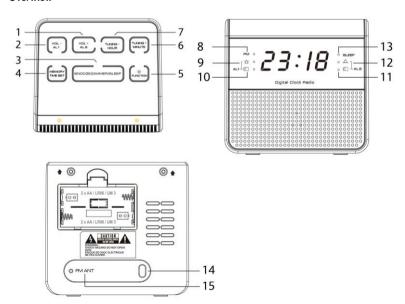
points. As end-user you are committed by law to bring back needed batteries to distributors and other collecting points!

# Consideration of duty according to the law of electrical devices



This symbol means that you must dispose of electrical devices separated from the General household waste when it reaches the end of its useful life. Take your unit to your local waste collection point or recycling centre. This applies to all countries of the European Union, and to other European countries with a separate waste collection system.

## Overwiew



- 1. VOLUME +/ AL2
- 2. VOLUME / AL1
- SNOOZE / DIMMER / SLEEP
- 4. MEMORY/ TIME SET
- 5. / FUNCTION
- 6. TUNING+/MINUTE
- 7. TUNING -/ HOUR
- 8. PM INDICATOR

- 9. ALARM 1
- 10. AL1 INDICATOR
- 11. AL2 INDICATOR
- 12. ALARM 2
- 13. SLEEP INDICATOR
- 14. AC INPUT
- 15. FM ANTENNA WIRE

### **BATTERY BACK-UP**

Battery compartment for 2x AA LR06 1.5 volt (not included) for temporary time storage.

In the event of a power interruption, the clock will not work normally from the mains supply, but there is now the advantage that your clock will continue to work. The clock display will not light up, as the clock time will be held in the memory. This also enables you to move the set from place to place without re-setting the clock every time.

The battery back-up system is only meant to be used from short temporary power interruption. For longer durations, the battery may become exhausted or there may be some deviation in accuracy. When the battery is exhausted, it should be removed from the set to prevent leakage. If you do not wish to take advantage of the

battery back-up system, your set will work normally without a battery. However, if disconnected from the main you must re-set the clock as described below.

## **SET TIME**

- 1. Press and hold TIME SET for two seconds;
- 2. Press HOUR or MINUTE to select 12/24 hours and then press TIME SET again to confirm setting.
- 3. Press HOUR and MINUTE to set hour and minute respectively;
- 4. Press TIME SET button again to confirm the setting;
- 5. The setting will be confirmed automatically if no button is used within 3 seconds.

#### LISTEN TO FM RADIO

For better reception, fully extend and adjust the position of the FM antenna wire.

- Press / FUCTION to turn on FM radio.
  - >[FM frequency] is displayed.
- 2. Press TUNING / + for two seconds.

> The FM Tuner tunes to the next station with sufficient reception automatically.

## To search for a radio station manually:

Press TUNING -/+ repeatedly to tune to a radio station

#### STORE FM RADIO STATIONS MANUALLY

- 1. Tune to an FM radio station.
- 2. Press MEMORY and hold to activate the storing mode.
- 3. Press TUNING -/+ to select the preset number.
  - >[P 01 ~ P 20] is preset station numbers.
  - > Press MEMORY button again to confirm the station number.
  - ➤ If this position is occupied, the previous stored frequency will be displayed;
  - >To remove a pre-stored FM radio station, store another station in its place.

#### LISTEN TO A PRESET FM RADIO STATION

Press MEMORY to select a preset number.

Note: The digit display return to clock display if no buttons is pressed for 5 seconds

#### **SET ALARM TIMER**

You can set two separate alarm timers. For the alarm sound, you can select the FM radio or the buzzer.

- 1. In case the device is radio mode, press / FUNCTION to enter Clock mode
- 2. Press and hold AL1 or AL2 for two seconds, depending on which alarm you want to set
  - >[0:00] Hour and minute digits blink
- 3. Press HOUR to set the alarm hour and MINUTE to set the alarm minute.
- 4. Press AL1 or AL2 again to select a sound source: FM or BUZZER.

- ➤ Depending on the type of alarm a blue dot appears next to symbol 9/12 (Buzzer) or symbol 10/11 (Radio).
- If no blue dot appears next to the icons, the alarm is deactivated.
- Press TIME SET to confirm the ALARM TIMER
- 6. Turn off the alarm:
  - > Press AL1/AL2 for two seconds and see the time is blink.
  - Press AL1/AL2 for twice until the AL1/ AL2 indicator is gone;
  - Press TIME SET to back clock.

#### SNOOZE ALARM

When alarm sounds, press SNOOZE to activate the snooze time 9 minutes.

➤ The AL1 / AL2 indicator keeps blinking.

#### SET SLEEP TIMER

This clock radio can switch to standby mode automatically after a preset period.

- 1. Press / FUNCTION to radio mode.
- Press SNOOZE/DIMMER/SLEEP multi-function button repeatedly for 2 seconds to select the sleep timer period (in minutes).

To deactivate the sleep timer, press SNOOZE/DIMMER/SLEEP multi-function button repeatedly until back to radio frequency.

Sleep Timer period circle as follow:

## ADJUST VOLUME

While listening, press + VOLUME - to adjust volume.

# **ADJUST DISPLAY BRIGHTNESS**

Press DIMMER button to select high or low brightness levels.

# **SPECIFICATION**

Power Source : AC230 V~50Hz

Tuner Range : FM 87.5-108.0MHz

Power Consumption : ≤1W