



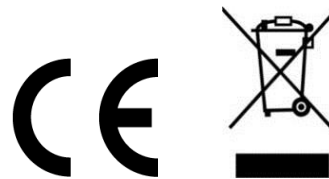
DEUTSCH

ENGLISH

**Hersteller**

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TR250

## ENVIRONMENTAL PROTECTION



Do not dispose of this product with the normal household waste at the end of its life cycle. Return it to a collection point for the recycling of electrical and electronic devices. This is indicated by the symbol on the product, user manual or packaging

The materials are reusable according to their markings. By reusing, recycling or other forms of utilization of old devices you make an important contribution to the protection of our environment.

Please contact your local authorities for details about collection points.

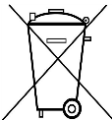
	<b>WARNING</b> Risk of electric shock Do not open!	
Caution: To reduce the risk of electric shock, do not remove the cover (or back). There are no user serviceable parts inside. Refer servicing to qualified service personnel.		



**This symbol indicates the presence of dangerous voltage inside the enclosure, sufficient enough to cause electric shock.**



This symbol indicates the presence of important operating and maintenance instructions for the device



Used batteries are hazardous waste and NOT to be disposed of with the household waste! As a consumer you are legally obligated to return all batteries for environmentally responsible recycling – no matter whether or not the batteries contain harmful substances\*)

Return batteries free of charge to public collection points in your community or shops selling batteries of the respective kind.

Only return fully discharged batteries

\*) **marked Cd = cadmium, Hg = mercury, Pb = lead**

- Only use mercury and cadmium-free batteries.
- Used batteries are hazardous waste and NOT to be disposed of with the household waste!!!
- Keep batteries away from children. Children might swallow batteries.
- Contact a physician immediately if a battery was swallowed.
- Check your batteries regularly to avoid battery leakage.
- Batteries shall not be exposed to excessive heat such as sunshine, fire or the like.
- CAUTION: Danger of explosion if battery is incorrectly replaced
- Replace only with the same or equivalent type



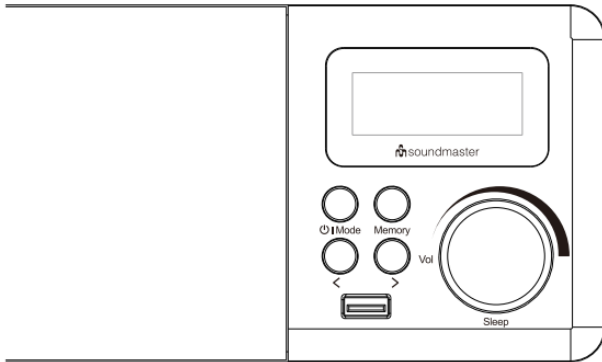
**To prevent possible hearing damage, do not listen at high volume levels for long periods**

- Use the device in dry indoor environments only.
- Protect the device from humidity.
- This apparatus is for moderate climates areas use, not suitable for use in tropical climates countries.
- No objects filled with liquids, such as vases, shall be placed on the apparatus.

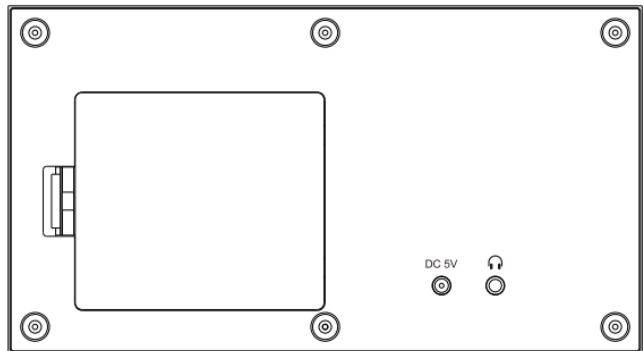
- The mains plug or an appliance coupler is used as the disconnect device, the disconnect devices shall remain readily operable.
- Connect this device to a properly installed and earthed wall outlet only. Make sure the mains voltage corresponds with the specifications on the rating plate.
- Make sure the mains cable stays dry during operation. Do not pinch or damage the mains cable in any way.
- A damaged mains cable or plug must immediately be replaced by an authorized service center.
- In case of lightning, immediately disconnect the device from the mains supply.
- Children should be supervised by parents when using the device.
- Clean the device with a dry cloth only.
- Do NOT use CLEANING AGENTS or ABRASIVE CLOTHS!
- Do not expose the device to direct sunlight or other heat sources.
- Install the device at a location with sufficient ventilation in order to prevent heat accumulation.
- Do not cover the ventilation openings!
- Install the device at a safe and vibration-free location.
- Install the device as far away as possible from computers and microwave units; otherwise radio reception may be disturbed.
- Do not open or repair the enclosure. It is not safe to do so and will void your warranty. Repairs only by authorized service/ customer center.
- No naked flame sources, such as lighted candles, should be placed on the unit.
- When you are necessary to ship the unit store it in its original package. Save the package for this purpose.
- In case of malfunction due to electrostatic discharge or fast transient (burst), remove and reconnect the power supply.
- If the unit is not using for a long period of time, disconnect it from the power supply by unplugging the power plug. This is to avoid the risk of fire.

## LOCATIONS OF CONTROLS

**Front view**



**Rear view**



Description	Function
Display	Announce time, FM reception frequency and other information's
⏻ / Mode	Switch ON / OFF and select FM, USB and <i>Bluetooth</i> ®
Memory	Setting Clock; Alarm1&2; Autostore & recall FM stations to preset
<	Backward button
>	Forward button
Vol. / Sleep	Adjust Volume and set Sleep function
USB Socket	USB socket for playback MP3 files
DC IN - 5V	Power supply socket
🎧	Headphone socket

## INITIAL USE

Before operation, please make sure that the VOLTAGE mentioned on the power supply is same as the voltage of your local area.

### **Mains Power:**

Connect the mains adapter (included) to the DC 5V IN socket and the mains socket. Disconnect the mains adapter from the mains socket if you want to switch the unit off completely.

### **Battery Power:**

Insert 4\*AA batteries (Not included) correctly by following the polarity (+ or -) indications in the battery compartment.

When DC power supply is connect to DC IN batteries are disabled, If no batteries are inserted unit will lost settings in power failure.


### **Clock Display time**


For initial use, the unit will automatically display time "0:00" in standby mode. Auto return to clock display mode when no operation in 30 s.


### **Display protection foil**

Pls. remove the display protection foil from the screen at the first use.


## BASIC OPERATIONS

Press  / Mode button to enter the working mode.

Press and hold  / Mode button to turn off the unit in standby mode.

Press and hold  / Mode button when unit is in Standby to switch off the display announcement.

### **Selecting Modes**

Press the  / Mode button repeatedly to switch between modes (FM / BT / USB)

### **Adjusting Volume**

Turn the volume -/+ dial to decrease / increase the volume.

Total 16 level volume and it displays 00-15


### **ERP power management ( BT/USB Mode Only)**

The unit will switch to standby mode ( ERP) if there is not input signal in 15mins under BT/USB mode.

Remark: In FM mode can't into ERP power management

Press  / Mode on the front to wake the device up from standby mode.

## FM RADIO

To switch the unit from BT / USB to FM mode, press the “ / Mode” repeatedly until “tu” is displayed.

### **Auto Store**

To search for an FM station, you need to press and hold the “Memory” button. The unit will scan from 87.5MHz-108MHz. Once a station has been found, the station will be save in P01-P20.

### **Auto Tune**

To search FM station automatically, press and hold the < or > buttons The auto search is starting and it stops at the next available station.

### **Manual Tune**


To search FM station manually, press the < or > buttons repeatedly until your desired frequency is reached.

### **Recalling a Preset Station**

For preset recall press the “Memory” button.

Press “Memory” repeatedly to select your desired preset station number from P01-P20. Each press will skip 1 number.

## USB Operation

To switch the unit from BT/FM to USB mode, press the  / Mode button repeatedly until USB is displayed.


Insert the flash driver with MP3 (WAV and MP3).

The unit will auto read the files and play.

Press ”Memory“ to control PLAY/STOP

Press < or > button for last or next song.

## Bluetooth Operation

To switch the unit from USB / FM to BT mode, press the  / Mode repeatedly until BT is displayed.

### **Connection:**

BT flash to indicate the unit is search for the device for pairing.

Check the device list under your BT setting in the smart playing device.

Selected TR250 and connected. (If code is needed, 0000/1234)

Tone announces that the connection is successful.

Press and hold "Memory" to disconnected the BT device.

Press "Memory" button to fast connect again with the device.

**Remark:** If BT leave the reception area (10 meter/30 feet), the device will auto connect with the device if the device come back to the reception area in 10 mins.

### **Operation:**

Press "Memory" to control PLAY/STOP

Press < or > button for previous or next song.

## CLOCK FUNCTIONS

### **Time setting (24 Format)**

Set the unit in the standby mode.

Press and hold "Memory" for 2 seconds.

Press < or > repeatedly when find the display "CL" flicker

Press "Memory" again to enter time setting. "0:00 " flicker.

Press < or > to choose the Hour and press „Memory“ to confirm the setting.

Press < or > to choose the min and press „Memory“ to confirm the setting.

Finished time setting and press  / Mode to quit the setting.

## ALARM SETTING

Set the unit in the standby mode.

### **Alarm 1 or 2 setting:**

Press and hold "MEMORY" for 2 seconds.

Press < or > repeatedly when find the display "AL1" or "AL2" flicker

Press "MEMORY" to enter "AL1" or "AL2" setting.

Press < or > to switch from "off" , "on" and "set"

Press "MEMORY" to enter alarm signal setting when "set" is flicker,

Press < or > to switch from "TU"(FM), "BU"(Buzzer), USB and selected the wake up signal.

Press "MEMORY" to confirm the selection and enter to Alarm time setting.


Press < or > to choose the Hour and press "MEMORY" to confirm the setting.

Press < or > to choose the min and press "MEMORY" to confirm the setting.

### **Snooze:**

Press "VOLUME/SLEEP" to entry Snooze function.  
The alarm will be active every 9 mins

### **Turn Off Alarm**

Press  / Mode to stop the alarm when then AL1 or AL2 is on.

## SLEEP MODE SETTING

Switch the unit on.

Press and hold "VOLUME/SLEEP" to enter sleep setting.

Press < or > repeatedly to select the "OFF" "10"-"90" and press "VOLUME/SLEEP" again to confirm the sleep mode.

The sleep mode start count down after confirm, when the time is elapsed the unit is switching off.


## HEADPHONE

Turn down the volume before connecting the earphones. To listen to music privately, use headphones with a 3.5 stereo jack plug and connect it to the headphones socket. The speakers will then be muted.



To prevent possible hearing damage, do not listen at high volume levels for long periods.

## TECHNICAL SPECIFICATIONS

Power adaptor:	Input: AC 100-240V~ 50/60Hz 0.2A max Output: DC 5 V $\equiv$ 1.0A 
Battery operation	DC 6V $\equiv$ 4 x 1.5 V AA / LR6
Frequency Range	FM 87.5 – 108 MHz <i>Bluetooth</i> ® 2.4 - 2.48 GHz
Supported file types:	MP3, WAV

## IMPORTER

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Hiermit bestätigt Wörlein GmbH, dass sich dieses Gerät in Übereinstimmung mit den grundlegenden Anforderungen und den übrigen einschlägigen Bestimmungen der Richtlinie 2014/53/EU befindet.

Eine Kopie der Konformitätserklärung kann unter folgender Adresse bezogen werden.  
Wörlein GmbH, Gewerbestrasse 12, D 90556 Cadolzburg, Germany  
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Tel.: +49 9103 71 67 0

Hereby, Wörlein GmbH declares that this device is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.

A copy of the Declaration of Conformity may be obtained at the following location:  
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Email: [info@woerlein.com](mailto:info@woerlein.com)  
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Par la présente, Wörlein GmbH déclare que cet appareil est conforme aux exigences principales et autres clauses applicables de la Directive 2014/53/EU.

Vous pouvez demander de recevoir une copie de la déclaration de conformité en écrivant à l'adresse suivante :  
Wörlein GmbH, Gewerbestrasse 12, D 90556 Cadolzburg, Germany  
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Tel.: +49 9103 71 67 0

Wörlein GmbH verklaart hierbij dat dit apparaat in overeenkomst is met de essentiële vereisten en andere relevante bepalingen van de Richtlijn 2014/53/EU.

Er kan een kopie van de Conformiteitsverklaring worden verkregen op de volgende locatie:  
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Email: [info@woerlein.com](mailto:info@woerlein.com)  
Tel.: +49 9103 71 67 0

Con la presente, Wörlein GmbH dichiara che questo dispositivo è conforme ai requisiti essenziali e altre disposizioni contenute nella Direttiva 2014/53/EU.

Una copia della Dichiarazione di conformità è disponibile al seguente indirizzo:  
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Tel.: +49 9103 71 67 0

Härmed Wörlein GmbH deklarerar att denna enhet är i överensstämmelse med de grundläggande kraven och andra relevanta bestämmelser i direktiv 2014/53/EU.

En kopia av försäkran om överensstämmelse kan erhållas på följande plats:  
Wörlein GmbH, Gewerbestrasse 12, D 90.556 Cadolzburg, Tyskland  
E-post: [info@woerlein.com](mailto:info@woerlein.com)  
Tel.: +49 9103 71 67 0

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Tel.: +49 9103 71 67 0

Tímto Wörlein GmbH prohlašuje, že toto zařízení je ve shodě se základními požadavky a dalšími příslušnými ustanoveními směrnice 2014/53/EU.

Kopii Prohlášení o shodě lze získat v následujícím umístění:  
Wörlein GmbH, Gewerbestrasse 12, D 90556 Cadolzburg, Německo  
E-mail: [info@woerlein.com](mailto:info@woerlein.com)  
Tel.: +49 9103 71 67 0

Por este meio, Wörlein GmbH declara que este dispositivo está em conformidade com os requisitos essenciais e outras disposições da Directiva 2014/53/EU.

Uma cópia da Declaração de Conformidade pode ser obtida no seguinte local:  
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