



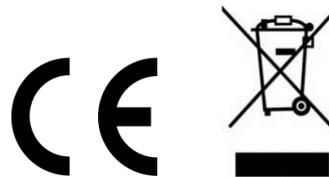
**DEUTSCH**  
**ENGLISH**  
**FRANÇAIS**  
**NEDERLANDS**  
**ITALIANO**

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**SLOVENSKÝ**  
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**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.

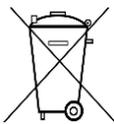
	<b>WARNING</b> Risk of electric shock Do not open!	
Caution: To reduce the risk of electric shock, do not remove the cover (or back). There are no user serviceable parts inside. Refer servicing to qualified service personnel.		



**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

	<b>CAUTION - INVISIBLE LASER RADIATION WHEN OPENING THE COVER OR PRESSING THE SAFETY INTERLOCK. AVOID EXPOSURE TO THE LASER BEAM.</b>
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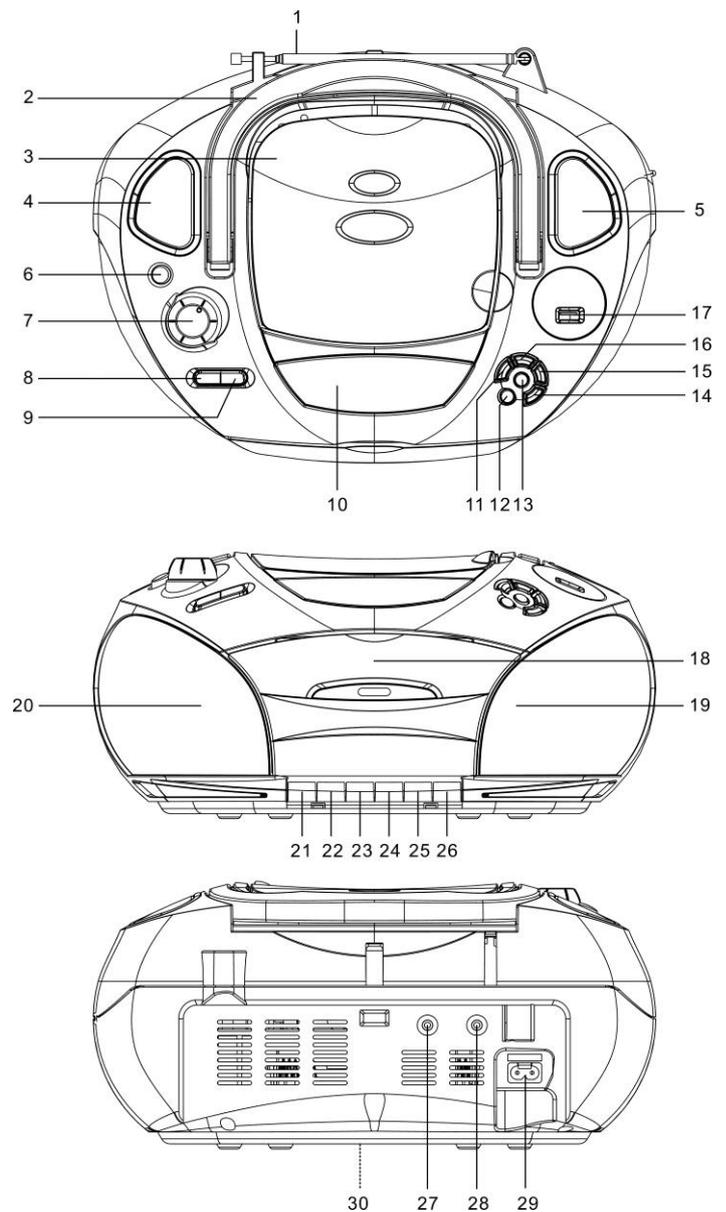
**To prevent possible hearing damage, do not listen at high volume levels for long periods**

- 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.

## LOCATION OF CONTROLS

1. FM antenna
2. Handle
3. CD Door
4. Tweeter left
5. Tweeter right
6. ⏻ Standby / Function button
7. Volume control knob
8. "INFO / MENU" button
9. "PRESET / ALBUM" button
10. LCD Display
11. "TIMER/SLEEP" button
12. CD ▶|| "PLAY/PAUSE"
13. CD ■ STOP
14. ◀◀ Skip previous/ Search down
15. ▶▶ Skip next / Search up
16. „EQ“ button
17. USB port
18. Cassette door
19. Speaker right
20. Speaker left
21. Without function
22. ▶ PLAY Button (Cassette)
23. ◀◀ F. Rewind button
24. ▶▶ F. Forward button
25. ■/ ▲ STOP/EJECT (Cassette)
26. || PAUSE (Cassette)



27. 3.5 mm Aux Input
28. 3.5 mm Headphone jack
29. AC socket
30. Battery door

## POWER SOURCE

### AC connection

Before operation please ensure voltage on the set corresponds to voltage of your local area. Unravel AC cord set; insert one end into an AC socket on the unit while the other end into a standard AC outlet.

#### Remarks:

- 1) In case of malfunction due to electrostatic discharge (ESD), reset the unit by reconnecting AC cord again to resume to normal operation.
- 2) When not in use – Unplug AC power cord completely from AC power socket. The Mains plug of AC power cord is used as disconnecting device; the disconnect device shall remain readily operable.

### BATTERY INSTALLATION

Disconnect AC Cord set completely. Open the BATTERY DOOR and insert UM-1/ “D” size x 4 batteries (not supplied) making sure the indicated battery polarity is observed. When not in use – Remove all batteries if the unit will not be used for several months or more.

### **BATTERY PRECAUTIONS**

Follow these precautions when using batteries in this device:

1. Use only the size and type of batteries specified.
2. Be sure to follow the correct polarity when installing the batteries as indicated in the battery compartment. Reversed batteries may cause damage to the device.
3. Do not mix different types of batteries together (e.g. Alkaline and Carbon-Zinc) or old batteries with fresh ones.
4. If the device is not to be used for a long period of time, remove the batteries to prevent damage or injury from possible battery leakage.
5. Do not try to recharge batteries, which not intended to be recharged; they can overheat and rupture. (Please follow battery manufacturer’s directions.)
6. Battery shall not be exposed to excessive heat such as direct sunlight, fire or the like.

#### **CAUTION**

There is danger of explosion if battery is incorrectly replaced. Replace the battery only with the same or equivalent type.

### **ENERGY SAVING/ ERP2 REGULATION**

This device is equipped with an automatic switch off / STANDBY system for energy-saving requirements. This is regulated by an EU-standard and is NOT A MALFUNCTION.

## RADIO OPERATION

Press the “**FUNCTION**” BUTTON to “FM” position.

Press repeatedly the ◀ or ▶ button to adjust the frequency to your desired radio station.

Press and hold the ◀ or ▶ to automatically tune to the next available FM station.

Adjust sound level by rotating “VOLUME” control knob.

To off the unit, press and hold “**FUNCTION**” button to standby. Time be shown on LCD display.

### FM Stereo indicator

When tuned to a FM stereo broadcast, FM stereo “((ST))” indicator will be shown on LCD display.

In weak signal areas where FM Stereo signal may not be strong enough and can cause excessive background noise. In this case press the CD PLAY Button to “FM” (mono) position.

### Tips for best reception

For best reception, fully extend FM antenna to receive FM stations.

### AUTOMATIC STATION MEMORY

Press and hold the “CD STOP” button to activate the automatically memory storage function, it will scan up all the frequency and store the found stations to the preset memories.

### MANUAL STORING OF STATIONS

1. During FM mode, press ▶ or ◀ button to your desired radio station.
2. Press and hold “**PRESET/ALBUM**” button.
3. The “PROG” indicator and number of Program to be memorized starts from the first program “P-01” will light up and blink continuously.
4. Press ▶ or ◀ button to select the required your preset number.
5. Press “**PRESET/ALBUM**” button to store this station in memory.
6. Repeat above procedure until all desired station have been programmed.

**Remark:** A total of 20 stations can be stored in memory. Already saved stations will be overwritten.

### RECALL OF STORED STATIONS

1. To recall a preset station, first press the “**PRESET/ALBUM**” button once
2. Press ▶ or ◀ button to your desired radio stored stations.
3. When the display shows your desired preset number, press the “**PRESET/ALBUM**” button to confirm.

## AUXILIARY (AUX) MODE

Press the **“FUNCTION”** button to “AUX” position, “AUX” indicator will be shown on LCD DISPLAY.

Connect the earphone socket from Auxiliary unit (e.g. MP3 player or MD player) into AUX-IN jack on the rear of this product via an Audio Line Cord (3.5mm plug on both ends; not supplied). Play the Auxiliary unit. Music from Auxiliary unit can be listened through the speaker of this product.

## STEREO HEADPHONE JACK

For private listening, insert the plug of a stereo headphone into STEREO HEADPHONE JACK and adjust **“VOLUME”** control knob accordingly. During the use of headphone speakers are automatically disconnected.

**Note:** Do not listen at extremely high volume level. Extended high volume listening can lead to permanent hearing loss. Once you set the volume, do not increase it. Overtime, your ears adapt to the volume level, so a volume level that does not cause discomfort might still damage your hearing.

## EQ BOOST

To EQ at all mode, press the **“EQ”** button “FLAT-CLAS-ROC-POP-JAZZ” to your desired sound.

## CASSETTE OPERATION

### Tape Playback

Depress the **“STOP/EJ”** button to open the cassette door. Insert a cassette tape into the cassette compartment and push the cassette door to close. Press the **“FUNCTION”** button to “TAPE” position. Press the **“PLAY”** button. Adjust the **“VOLUME”** control knob to your desired listening level. To stop the tape, press the **“STOP/EJ”** button.

### Fast Forward and Rewind

The tape can be fast forwarded or rewind by pressing the **“F.FWD”** button or **“REWIND”** button respectively.

### Pause Function

During playback, the tape can be stopped temporarily by pressing the **“PAUSE”** button. To continue playback, press the **“PAUSE”** button once again.

### Auto Stop System

When the tape runs to its end during playback, the cassette operation will be stopped automatically.

### Caution

To avoid damage to the cassette mechanism or to the cassette tapes, always depress the **“STOP/EJ”** button between each operation!

### Maintenance

Cleaning the tape heads

Clean the heads frequently to remove dust and tape residue. Dirt on the heads will impair the sound quality of both and playback.

## CD OPERATION

Playing compact disc (CD-R/RW playback compatible)

**Note:** Should skipping of track occur during CD playing try reducing the volume. When CD is playing do not open CD door.

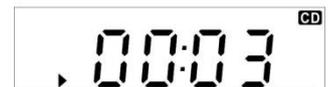
Pull up the CD door. Put a CD disc into CD Compartment and close the door. Press the **"FUNCTION"** button to "CD" position. LCD display shows "CD" indicator.

**Note:** Ensure CD door is closed properly and locked in place.

The units is reading the CD and starting the playback of the first track. During playback the track time is shown on the display.

If there has no disc inside, LCD display will show "00" and go to stop mode.

If CD door is not closed, LCD display will show "OPEN".



### Play/Pause mode

1. When **"PLAY/PAUSE"** button is pressed during CD stop mode, the first track will be played. The Play Indicator "▶" and the track time will be shown.
2. For interruption while CD is playing, press **"PLAY/PAUSE"** button once. The play Indicator "▶" and the track time will blink.



To stop CD, press **"STOP"** button once whether CD is in Play or Pause mode. LCD display will show total track number of the disc again.

### Skip and Search mode

1. During play or pause mode, when ►► or ◀◀ button is pressed once, it will go to next track or go back to the beginning of the track.
2. During play mode, when ►► or ◀◀ button is pressed and held, it will search the track forward or backward.

### Playback modes

#### **Repeat 1:**

When **"PRESET/ALBUM"** button is pressed once, Repeat indicator **"REP"** will blink on LCD DISPLAY. This single track of music will be repeated.



#### **Repeat All:**

When **"PRESET/ALBUM"** button is pressed twice, Repeat indicator **"REP"** will stop blinking. The whole disc can be played continuously.



#### **Random play mode:**

Press the **"PRESET/ALBUM"** button repeatedly until **"RAND"** indicator shows on LCD DISPLAY, all music in the playing disc will be played in random order automatically.



#### **To cancel playback functions**

Press the **"PRESET/ALBUM"** button repeatedly until **"Rep"** and **"RAND"** indicators disappears from LCD display.

### Program Mode

1. During CD stop mode, press “**PRESET/ALBUM**” button once.  
The “PROG” indicator and number of Program to be memorized starts from the first program “P01” will light up and blink continuously.
2. Press ► or ◀ button to your desired musical track, LCD display will show the appropriate track number.
3. Press “**PRESET/ALBUM**” button to store this track in memory.
4. Repeat above procedure until all desired tracks have been programmed. A total of 20 tracks can be stored in memory.



#### **Remark:**

After completing programming 20 tracks, LCD display will show “FULL”.

Press “**PLAY/PAUSE**” button once to start program playback and CD Play indicator “▶” will light up.



#### **To cancel programmed memory:**

During CD stop mode, press “**STOP**” button once; or open CD door during CD stop mode. The Program indicator will disappear from LCD display.

### Playing MP3 DISC

**Note:** Should skipping of track occur during CD playing try reducing the volume. When CD is playing do not open CD door.

Pull up the CD door. Put a CD disc into CD Compartment and close the door. Press the “**FUNCTION**” button to “CD” position. LCD display shows “CD” indicator.

**Note:** Ensure CD door is closed properly and locked in place.

The units is reading the MP3 CD and starting the playback of the first track. During playback the track time is shown on the display.

If there has no disc inside, LCD display will show “□□” and go to stop mode.

If CD door is not closed, LCD display will show “OPEN”.



### Play/Pause mode

1. When “**PLAY/PAUSE**” button is pressed during CD stop mode, the first track will be played. The Play “▶” and the “MP3” Indicator together with the track time will be shown.
2. To select specific musical tracks inside MP3 Disc. MP3 music can be stored into CD Disc with or without folders according to your “MP3 burning method”.
  - a. If MP3 disc is created without dividing into folder, all track numbers will be shown directly in LCD display.
  - b. If music is stored into different folders, you’ve to select specific folder number first by press and hold of “**PRESET/ALBUM**”/button; afterwards press ► or ◀ button to select for specific track number inside this folder.



**Example:** To select for Folder # 4, Track # 3.

STEP – 1: Press and hold **“PRESET/ALBUM”** button 4 times to select Folder # 4.



STEP – 2: Press **▶▶** button 2 times to select for track # 3 inside this Folder # 4.



3. For interruption while MP3 disc is playing press **“PLAY/PAUSE”** button once. The Play indicator **“▶”** will blink continuously on LCD display.
4. Though the sound stops, disc will continue to spin. To resume playback, press **“PLAY/PAUSE”** button again. Music will start from exact position where it was interrupted.
5. To stop MP3 disc, press **“STOP”** button once whether MP3 disc is in play or pause mode.

**Playback modes**

**Repeat 1:**

When **“PRESET/ALBUM”** button is pressed once, Repeat indicator **“REP”** will blink on LCD display. This single track of music will be repeated.



**Repeat Folder:**

When **“PRESET/ALBUM”** button is pressed twice, **“REPEAT”** and **“FOLDER”** indicators will be shown. This specific folder will be played repeatedly.



**Repeat All:**

When **“PRESET/ALBUM”** button is pressed three times, Repeat indicator **“REPEAT”** will show on LCD display. the whole disc can be played continuously.



**Random play mode**

Press the **“PRESET/ALBUM”** button repeatedly until **“RAND”** indicator shows on LCD DISPLAY, all music in the playing disc will be played in random order automatically.

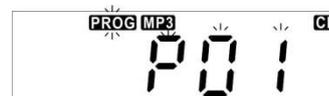


**To cancel playback functions**

Press the **“PRESET/ALBUM”** button repeatedly until **“Rep”** and **“RAND”** indicators disappears from LCD display.

**MP3 Program mode**

1. During CD stop mode press **“PRESET/ALBUM”** button once. The **“PROG”** indicator and number of Program to be memorized starts from the first program **“P01”** will light up and blink continuously.
2. Press the **▶▶** or **◀◀** button to select your desired musical track; Press and hold the **“PRESET/ALBUM”** button to jump to the next Album. The LCD display will show the track number of this specific folder to be programmed.
3. Press to **“PRESET/ALBUM”** button store this track in memory.
4. Repeat above procedure until all desired tracks have been programmed.



**Remarks:** A total of 20 tracks can be stored in memory. After complete programming, LCD display will show **“PROG 001”** and blink continuously.

To start Programmed playback, press CD **“PLAY/PAUSE”** button once and CD Play indicator **“▶”**, **“PROG”** and track number of the specific folder will light up.

**To cancel programmed memory:**

During CD stop mode, press “**STOP**” button once; or open CD Door during CD stop mode. The “**PROG**” indicator will disappear from LCD display.

**USB OPERATION**

**IMPORTANT NOTE:**

**This unit supports most of the common MP3 interface but not 100% because there are too many different formats keep on changing in the market.**

1. Press “**FUNCTION**” button to “**USB**” position. until LCD display shows “**USB**” indicator.

**Remarks:** When there has no MP3 Player or Flash drive connecting to USB port, LCD display will show “**no**”.



2. Insert USB plug of an Auxiliary unit (e.g.: Portable MP3 Player or Flash Drive) into USB port.

3. The units is reading the USB and starting the playback of the first track. During playback the track time is shown on the display.

4. Operate all CD control buttons same as above- mentioned section playing “**MP3 DISC**”; they have same function and operation method.

**TIME**

**Set Time**

STANDBY MODE press and hold “**INFO/MENU**” button to Time setting.

Set 12/24 hour press ►► or ◀◀ button to select 12/24 hour ,press “**INFO/MENU**” button to confirm.

Set the time (Hour) press ►► or ◀◀ button to select hour press “**INFO/MENU**” button to confirm.

Set the time (Minute) press ►► or ◀◀ button to select Minute press “**INFO/MENU**” button to confirm.

**ALARM TIMER**

**Set Alarm Timer**

Standby mode press and hold “**TIMER/SLEEP**” button to the Timer menu, until LCD display shows timer indicator.

Then you will go to the timer setup.

Set the time: Press ►► or ◀◀ button to select hour. Press “**TIMER/SLEEP**” button to confirm.

Set the minute by ►► or ◀◀ button. Press “**TIMER/SLEEP**” button to confirm.

Set the sound source: press ►► or ◀◀ button to select Tuner/CD/USB,

Press “**TIMER/SLEEP**” button to confirm.

Set the alarm volume: ►► or ◀◀ button to select, Press “**TIMER/SLEEP**” button to confirm.

**Enable / disable the Timer**

Standby mode press “**TIMER/SLEEP**” button to select TUNER/CD/USB/OFF timer on/off setting.

**SLEEP**

Sleep options – Sleep off | 15 | 30 | 45 | 60 | 90 |

In the unit working condition, Press “**TIMER/SLEEP**” button to setting sleep time. LCD display will show “**S 15**”. Repeat above procedure to sleep time setting.

## CARE AND MAINTENANCE

### COMPACT DISCS

- ✦ Treat the disc carefully. Handle the disc only by its edges. Never allow your fingers to contact with the shiny, unprinted side of the disc.
- ✦ Do not attach adhesive tape, stickers etc., to the disc label.
- ✦ Clean the disc periodically with a soft, lint-free, dry cloth. Never use detergents or adhesive cleaners to clean the disc. If necessary, use a CD cleaning kit.
- ✦ If a disc skips or gets stuck on a section of the disc, it is probably dirty or damaged (scratched).
- ✦ When cleaning the disc, wipe in straight lines from the center of the disc to the edge of the disc. Never wipe in circular motions.
- ✦ To remove a disc from its storage case, press down on the center of the case and lift the disc out, holding it carefully by the edges.
- ✦ Fingerprints and dust should be carefully wiped off the disc surface with a soft cloth. Unlike conventional records, compact discs have no groove to collect dust and microscopic debris, so gently wiping with a piece of soft cloth should remove most particles.



### CLEANING THE UNIT

- ✦ To prevent fire or shock hazard, disconnect your unit from the AC power source when cleaning.
- ✦ If the cabinet becomes dusty, wipe it with a soft dry dust cloth. Do not use any wax or polish sprays on the cabinet.
- ✦ If the cabinet becomes dirty or smudged with fingerprints it may be cleaned with a soft cloth slightly dampened with a mild soap and water solution. Never use abrasive cloths or polishes, as these will mar the finish of your unit.

## TECHNICAL SPECIFICATIONS

<b>AC Power</b>	AC 230V~50Hz
<b>DC Power</b>	6V $\text{---}$ 4 x UM-2 / LR14/C (1.5V)
<b>Output Power</b>	2 x 2 W RMS
<b>FM Frequency</b>	87,5 - 108 MHz
<b>Operation Power Consumption</b>	12 W

## IMPORTER

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