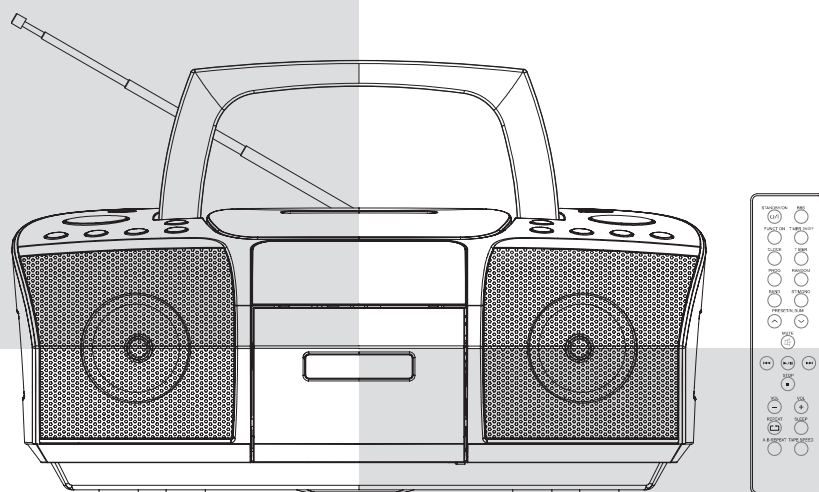


SENCOR®

SPT-270



USER'S MANUAL

NÁVOD K OBSLUZE

NÁVOD NA OBSLUHU

FELHASZNÁLÓI KÉZIKÖNYV

INSTRUKCJA OBSŁUGI

**COMPACT DISC PLAYER
STEREO RADIO TAPE RECORDER**

**STEREOFONNÍ RÁDIOMAGNETOFON
S PŘEHRÁVAČEM CD / MP3/WMA A S USB ROZHRANÍM**

**STEREOFÓNNY RÁDIOMAGNETOFÓN
S PREHRÁVAČOM CD / MP3/WMA A S USB ROZHRANÍM**

**SZTEREO RÁDIÓMAGNÓ
CD / MP3/WMA ÉS USB LEJÁTSZÓVAL**

**RADIOMAGNETOFON STEREOFONICZNY
Z ODTWARZACZEM CD / MP3/WMA I INTERFEJSEM USB**

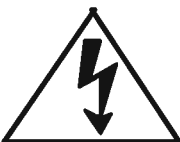

EN CZ SK HU PL

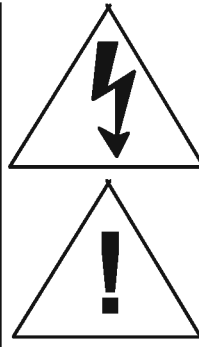


PRECAUTIONS

Please take good note of the following instructions:

- Avoid strong magnetic fields, e.g. near TVs or Speakers for other units.
- Avoid using strong chemical agents to clean.
- Do not grease or oil components, running mechanisms, etc. The CD player is designed to be maintenance free.
- Take the unit to approved service point for servicing.
- The unit must be connected to the power voltage which is the same as the local area. If not, there is a danger of “burning” the unit that causes a fire.
- Do not expose to the temperature higher than 35°C.
- Avoid installation near heaters or in areas subjected to direct sunlight.
- Ensure good air circulation.
- Protect the unit from dust, moisture and water.

	
RISK OF ELECTRIC SHOCK DO NOT OPEN	
CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER. NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL	




This symbol indicates that dangerous voltage constituting a risk of electric shock is present within this unit.

This symbol indicates that there are important operating and maintenance instructions in the literature accompanying this unit.

CAUTION:

- The product shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the product.
- The normal ventilation of the product shall not be impeded for intended use.
- No naked flame sources, such as lighted candles, should be placed on the apparatus.
- The ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, table-cloths, curtains, etc.
- Do not place the product in closed bookcases or racks without proper ventilation.
- Where the mains plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable. (for example: main plug is used as the connection, so it should always remain ready operate.)
- Minimum distances around the apparatus for sufficient ventilation;
- Before scrapping the appliance, remove the batteries and place them in the appropriate battery collection container.
- Batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.
- Excessive sound pressure from earphones and hearing loss.

<p>CAUTION CLASS 1 LASER PRODUCT Use of Controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.</p> <div style="border: 2px solid black; padding: 10px; width: fit-content; margin: 10px auto;"> <p>CLASS 1 LASER PRODUCT</p> </div>	<p>LASER SAFETY This unit employs a laser. Only qualified service personnel should attempt repair.</p> <div style="text-align: center; margin: 10px 0;">  </div> <p>DANGER: INVISIBLE LASER RADIATION WHEN OPEN AND INTERLOCK FAILED OR DEFEATED. AVOID DIRECT EXPOSURE TO BEAM. CAUTION: HAZARDOUS LASER RADIATION WHEN OPEN AND INTERLOCK DEFEATED.</p>
<p>CAUTION CLEANING: Always disconnect unit from power supply before attempting to clean it. Use soft cloth moistened with soapy water, wipe gently. Do not use solvents or abrasive materials.</p>	

SOME DO'S AND DON'TS ON THE SAFE USE OF EQUIPMENT

This equipment has been designed and manufactured to meet European safety standards but like any electrical equipment, care must be taken if you are to obtain the best results and safety is to be assured.

DO read the operating instructions before you attempt to use the equipment.

DO ensure that all electrical connections (including the mains plug, extension leads and interconnections between piece of equipment) are properly made in accordance with the supplied instructions. Switch off and withdraw the mains plug when making or changing connections.

DO consult your dealer if you are ever in doubt about the installation, operation, or safety of your equipment.

DO be careful with glass panels or doors on equipment.

DON'T continue to operate the equipment if you are in any doubt about it working normally, or if it is damaged, in any way - switch off, withdraw the mains plug and consult your dealer.

DON'T remove any fixed cover as this may expose dangerous voltages.

DON'T leave equipment switched on when it is unattended unless it is specifically stated that it is designed for unattended operation or has a standby mode. Switch off using the switch on the equipment and make sure that your family knows how to do this. Special arrangements may need to be made for infirm or handicapped people.

DON'T listen to headphones at high volume, as such use can permanently damage your hearing.

DON'T obstruct the ventilation of the equipment, for example with curtains or soft furnishings. Overheating will cause damage and shorten the life of the equipment.

DON'T allow electrical equipment to be exposed to rain or moisture.

Above all

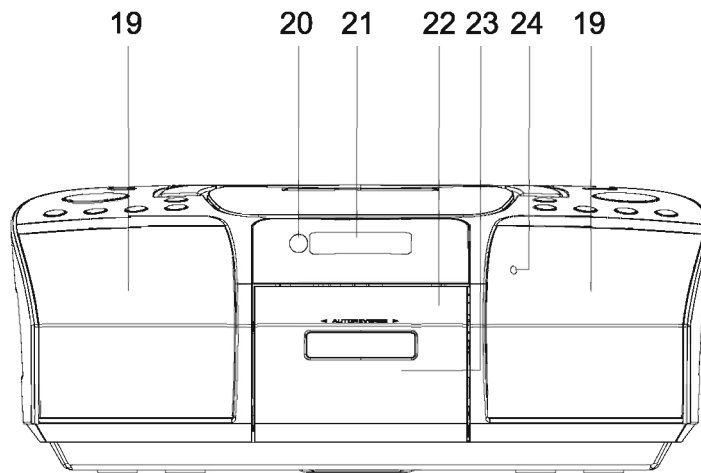
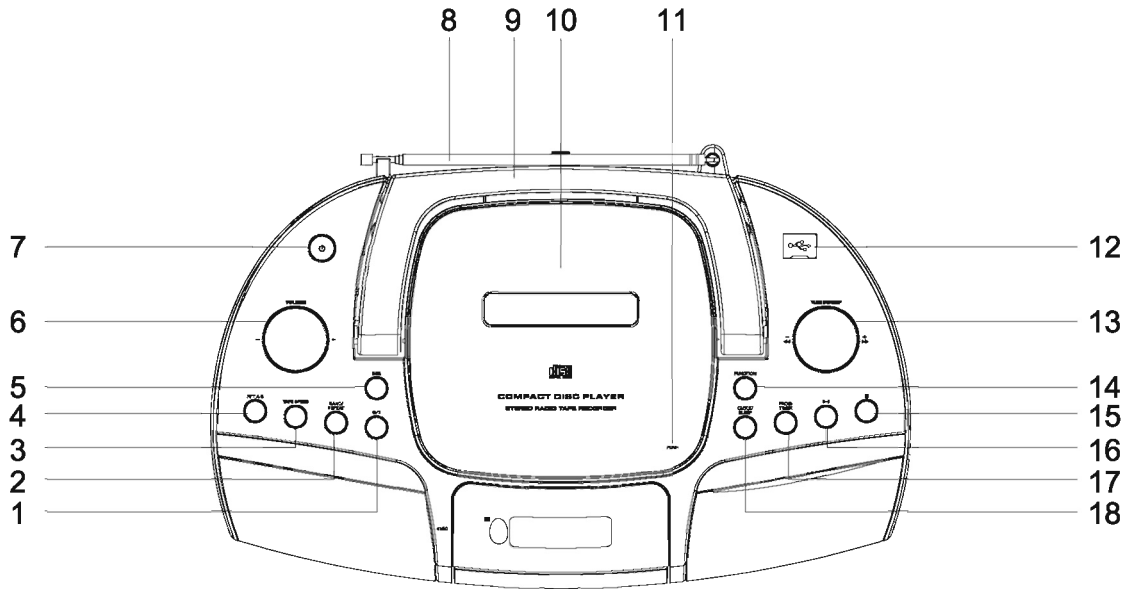
- NEVER let anyone, especially children, push anything into holes, slots or any other openings in the case. This could result in a fatal electric shock.
- NEVER guess or take chances with electrical equipment of any kind.
- It is better to be safe than sorry!

Note: If energy saving lamps (Fluorescent) are used in the same room as the unit, erratic operation may occur.



You can help protect the environment!
Please remember to respect the local regulations: hand in the non-working electrical equipments to an appropriate waste disposal center.

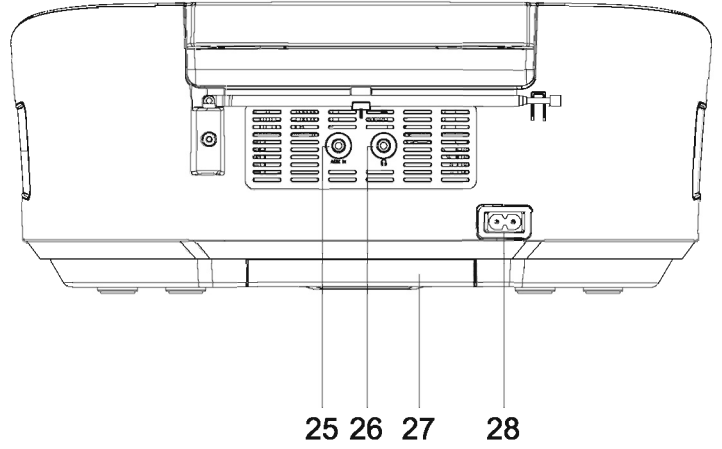
Unit Functions



1. ●/|| Button
2. BAND/REPEAT Button
3. TAPE SPEED Button
4. RPT A-B button
5. BBS Button
6. VOLUME -/+ Button
7. ⏻ POWER Button
8. FM Antenna Rod
9. Handle
10. CD Door
11. PUSH to open/close CD door
12. USB Port

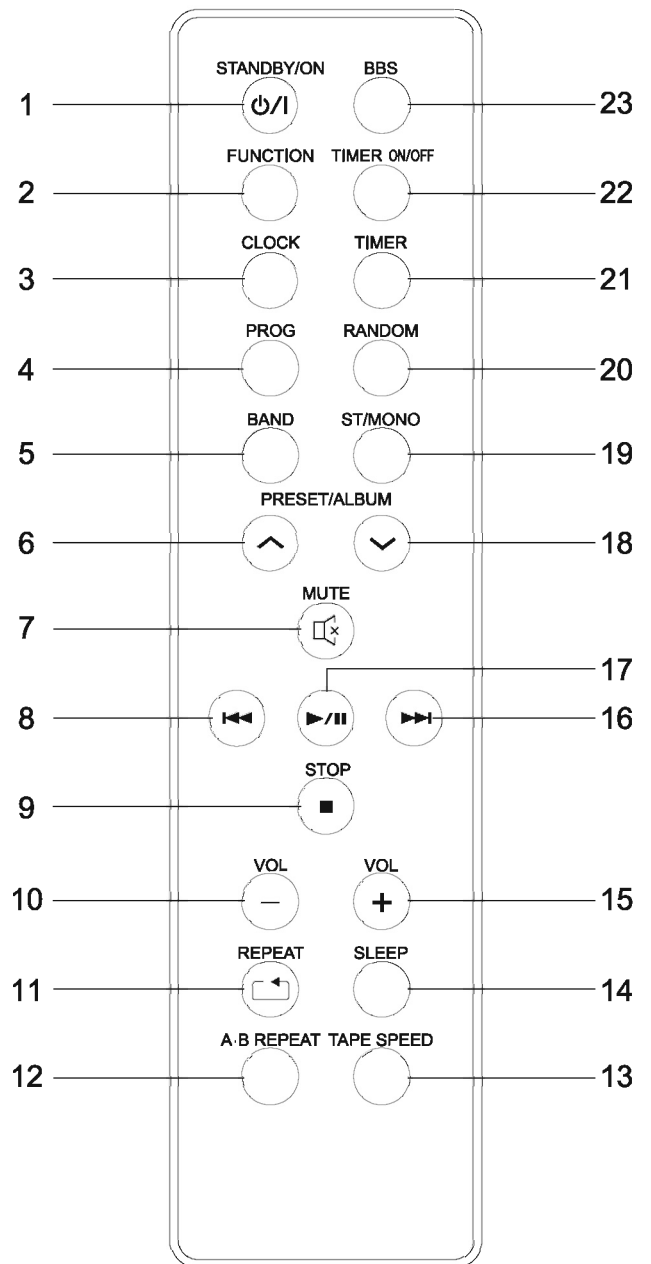
13. TUNING/SKIP ◀ / ▶ Button
14. FUNCTION Button
15. ■ Button
16. ▶|| Button
17. PROG/TIMER Button
18. CLOCK/SLEEP Button
19. Speakers
20. IR Sensor
21. LCD Display
22. OPEN/CLOSE
23. Tape deck
24. Built-in Microphone

- 24. AUX IN Jack
- 25. HEADPHONE Jack
- 26. Battery Door/Compartment
- 27. AC Input Socket



Remote Control

- 1. STANDBY/ON Button
- 2. FUNCTION Button
- 3. CLOCK Button
- 4. PROG Button
- 5. BAND Button
- 6. PRESET/ALBUM ∇ Button
- 7. MUTE Button
- 8. \ll Button
- 9. \blacksquare /BAND Button
- 10. VOL- Button
- 11. REPEAT Button
- 12. A-B REPEAT Button
- 13. TAPE SPEED Button
- 14. SLEEP Button
- 15. VOL + Button
- 16. \gg Button
- 17. PLAY/PAUSE \triangleright /|| Button
- 18. PRESET/ALBUM \blacktriangle Button
- 19. ST/MONO Button
- 20. RANDOM Button
- 21. TIMER Button
- 22. TIMER ON/OFF Button
- 23. BBS Button



Remote Control

The provided Remote Control Unit allows the unit to be operated from a distance.

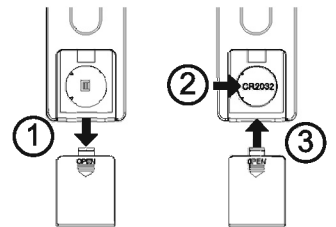
When operating the remote control unit, point it towards the remote sensor on the front panel of the unit.

- Even if the remote control unit is operated within the effective range (5m), remote control operation may be impossible if there are any obstacles between the unit and the remote control.
- If the remote control unit is operated near other products which generate infrared rays, or if other remote control devices using infrared rays are used near the unit, it may operate incorrectly. Conversely, the other products may also operate incorrectly.

Battery Installation

The remote control battery is already installed at the factory. When the remote control stops operating, replace the battery with a new one.

- ① Open the battery door.
- ② Insert a "CR2032" 3-volt lithium battery. Make sure the polarity (the + and - side of the battery) is correct.
- ③ Close the battery door.



Battery Replacement

If the distance required between the remote control unit and main unit decreases, the battery is exhausted. In this case, replace the battery with a new one.

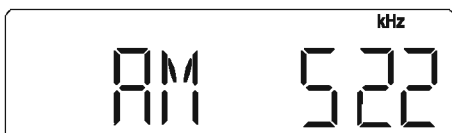
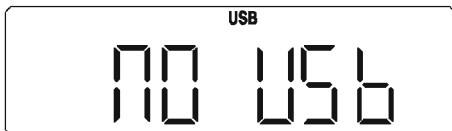
Precautions concerning batteries

Do not heat or disassemble batteries and never dispose of old batteries by throwing them in a fire.

Basic Operation

1. Press the  button on unit or on remote control.

2. Select a source by pressing the **FUNCTION** button.



- To listen to an external source connected to the **AUX IN** jack, select **AUX**.

3. Play the source and adjust the volume using the **VOLUME** buttons.

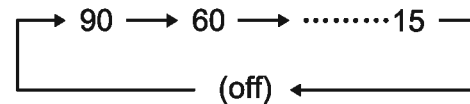
Mute

To mute the sound temporarily, press the **MUTE** button.

- While muting is engaged, "**MUTE**" appears on the display.
- If you change the volume during the muting, the mute will be canceled.

Sleep Timer

Repeatedly pressing the **SLEEP** button permits setting an interval (from 90 down to 15 minutes) after which you want the unit to automatically turn off and shift into Standby mode.



- The sleep indicator "**SLEEP**" appears on the display
- If you want to check the remaining time, press the **SLEEP** button once. The remaining time will be displayed for a few seconds.

Listening to a Disc

1. Press the **FUNCTION** button to select "CD".

2. Press the **PUSH** to open CD door.

3. Put a disc into the center spindle of the player with the label side facing you.

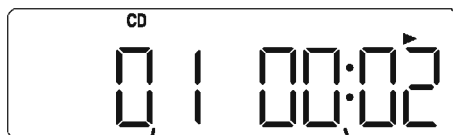
Press the disc into the spindle until a slight "click" is heard indicating the disc is mounted correctly.

- Never put more than one disc in the mechanism at a time.
- Ensure that the disc is correctly mounted on the spindle and locked in place.

4. Press the **PUSH** to close the CD door.

- It takes a few seconds for the unit to load the disc, reading TOC can be shall automatically play. No buttons will work during loading.
- When no disc is loaded in the CD player, "NO DISC" is displayed.

Audio CD



current track number

elapsed time of current track

MP3/WMA disc



current file number

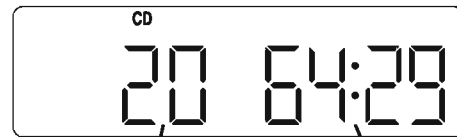
elapsed time of current file

Playback starts from the first track of the disc.

- MP3/WMA files recorded out of folders are automatically recognized as in the "001 (ROOT)" folder, and playback starts from the first file.
- When the playback of all the tracks/files has finished, the unit stops automatically.
- **Do not tilt the unit with a disc inserted. It may damage the disc and cause a malfunction.**

5. Press the **STOP** button (■) to stop playback.

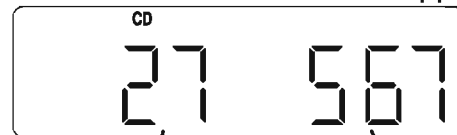
When a CD is stopped



total tracks

total playing time

When a MP3/WMA disc is stopped



total number of folders

total tracks

To remove the disc

Press the **PUSH** to close the CD door.

- To insert a disc again, insert after the disc is completely ejected.

Listening to an USB

- A high-capacity USB hard disc cannot be used with this unit.

1. Press the **SOURCE** button to select “USB”.

2. Push the cover of usb slot to left.

3. Insert your USB memory into the USB slot.

- Pay attention to the direction of insertion.
- It takes a few seconds for the unit to load the USB memory, reading TOC can be shall automatically play. No buttons will work during loading.
- When no usb is inserted in the USB port, “NO USB” is displayed.



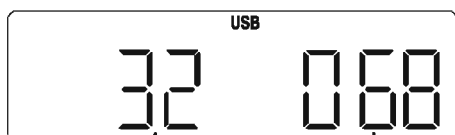
current file number

elapsed time of current file

Playback starts from the first track of the usb.

- MP3/WMA files recorded out of folders are automatically recognized as in the “001 (ROOT)” folder, and playback starts from the first file.
- When the playback of all the tracks/files has finished, the unit stops automatically.

4. Press the **STOP** button (■) to stop playback.



total number of files

total number of folder

Basic playback (disc/USB)

Stopping playback temporarily(Pause mode)

During playback, press the **PLAY/PAUSE** button (▶/||). Playback stops at the current position. To resume playback, press the **PLAY/PAUSE** button (▶/||) again.

Stopping playback

Press the **STOP** button (■) to stop playback.

Searching for a part of a track/file

During playback, hold down the **SKIP** button (◀◀ or ▶▶) and release it when the part you want to listen to is found.

Skipping to the next or a previous track/file

During playback or pause mode, press the **SKIP** button (◀◀ or ▶▶) repeatedly until you find the desired track/file.

The selected track/file will be played from the beginning.

In the stop mode, press the **SKIP** button (◀◀ or ▶▶) repeatedly to find the desired track/file, then press the **PLAY/PAUSE** button (▶/||).

- If the ◀◀ button is pressed once during playback, the track/file being played will be played from the beginning. To return to the beginning of the previous track/file, press the ▶▶ button twice.
- During programmed playback, the next or previous track/file in the program is played.

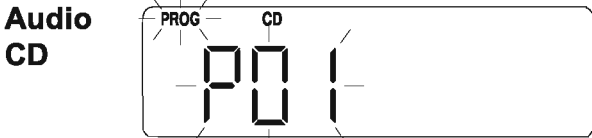
Selecting a folder (MP3/WMA)

Press the **PRESET** button (∨ or ∧) to skip to next or previous folder.

Programmed Playback (1)

Up to 20 tracks can be programmed in the desired order.

1. Press the **FUNCTION** button to select **CD** or **USB**.
2. In stop mode, press the **PROG** button.



“PROG” lights up in the display.

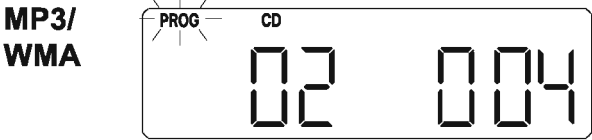
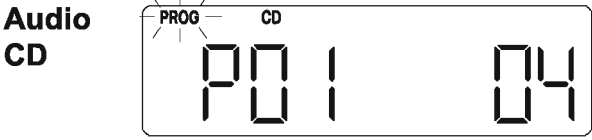
- To cancel the program mode, press the **STOP** button (■).

3. Press the **ALBUM** button (∧ or ∨) repeatedly to select a folder of **MP3/WMA** disc, **USB** memory then press the **PROG** button.

- MP3/WMA files recorded out of folders are recognized in the “001” (ROOT) folder.
- Skip this step when playing an audio CD.



4. Press the **SKIP** button (⏮ or ⏭) repeatedly to select a track/file, then press the **PROG** button.



The track/file is programmed, and next program number “P02” is displayed.

- Repeat steps 3 and 4 to program more tracks/files.
- You can program up to 20 tracks.

5. When the selection of track/file numbers is completed, press the **PLAY/PAUSE** button (▶/||) to start program playback.

- When the playback of all the programmed tracks/files has finished, or if you press the **STOP** button (■), the PROG indicator will go off and the program mode will be cancelled. The program is retained in memory until you eject the disc or take out the USB memory or the power is interrupted. You can return to the programmed playback by pressing the **PROGRAM** button and the **PLAY/PAUSE** button (▶/||).
- Random function doesn't work during programmed playback.

Programmed Playback (2)

Checking the programmed order

In the stop mode, press the **PROG** button repeatedly. The track number and program number will be shown on the display.

Changing the program

1. In the stop mode, press the **PROG** button repeatedly until the program number to be changed appears on the display.
2. When you program MP3/WMA files, select a folder number using the **ALBUM** button (\wedge or \vee), then press the **PROG** button.
3. Select a new track/file number the **SKIP** button (**I◀◀** or **▶▶I**), then press the **PROG** button.

The program is overwritten.

Clearing program

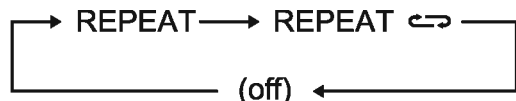
In the stop mode, press the **STOP** button (■) for 2 seconds to cancel program.

If you eject the disc, remove the USB memory or the power supply is interrupted, the programmed contents will also be cleared.

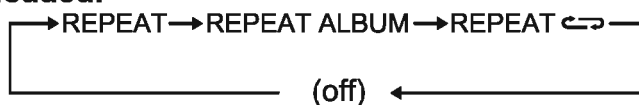
Repeat Playback

Every time the **REPEAT** button is pressed, the mode is changed as follows:

When an audio CD is loaded:



When on MP3/WMA disc, USB memory is loaded:



- If one of the following buttons is pressed, repeat mode will be canceled:
STOP, FUNCTION, EJECT, STANDBY/ON
(During playback of a disc)

Repeat one

Press the **REPEAT** button once during playback. "REPEAT" lights.

The track being played will be played repeatedly. If you press the **SKIP** button (**⏮** or **⏭**) and select another track, the track you selected will be played repeatedly.

In the stop mode, press the **REPEAT** button, select a track using the **SKIP** button (**⏮** or **⏭**), and then press the **PLAY/PAUSE** button (**▶/⏸**) to start playback.

Repeat all

Press the **REPEAT** button twice (or three times for MP3/WMA).
"REPEAT ↔" lights and all the tracks will be played repeatedly.

During programmed playback, programmed tracks will be played repeatedly.

Repeat folder (MP3/WMA)

Press the **REPEAT** button twice.

"REPEAT ALBUM" lights and all the tracks, in the folder will be played repeatedly.

Random Playback

During playback, press the **RANDOM** button. "RDM" lights and the tracks will be played randomly.

- To cancel the random playback, press the **RANDOM** button.
- To stop the random playback, press the **STOP** button (■).

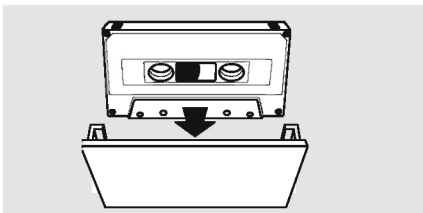
Tape Operations/Recording

IMPORTANT!

- Before playing a tape, check and tighten slack tape with a pencil. Slack tape may get jammed or may burst in the mechanism.
- C-120 tape is extremely thin and is easily deformed or damaged. It is not recommended for use in this system.
- Store the tapes at room temperature and do not put them too close to a magnetic field (for example, a transformer, TV or speaker).

Playing a tape

1. Press **FUNCTION** to select tape mode.
2. Press **OPEN/CLOSE** to open the tape deck door.
3. Insert a recorded tape and close the tape deck door.
 - Load the tape with the open side downward and full spool to the left.



4. Press **▶/||** start playback.

To change the playback side

- Press **◀◀** or **▶▶**.
 - During playback, you can press **▶/||** to change the playback side.
 - **◀** (BACK) or **▶** (FRONT) appears on the display, depending on the tape side selected.

To rewind or fast forward

1. Stop playback, then press **◀◀/▶▶**.
2. Press **■** when you reached the desired passage.
 - The tape will stop automatically at the end of rewinding or fast forwarding.

To stop playback

- Press **■**.

Helpful Hint:

 - During rewinding or fast forwarding of a tape, it is also possible to select another source (CD or TUNER, for example).

To repeat A to B

During playback, you can repeat from part A to part B.

1. Press **▶/||** start playback.
2. Press **REPEAT A-B** button when you reached the desired part A.



3. Press **REPEAT A-B** button again when you reached the desired part B.

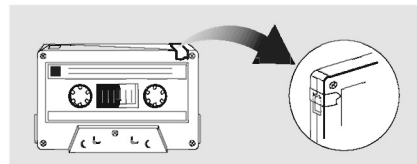
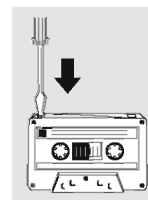


To change the tape speed of playback

- Press **TAPE SPEED** button repeatedly to set the tape speed, the display will appears: **SPEED L** or **SPEED M** or **SPEED H**.

General information on recording

- For recording, use only tape of IEC type I (normal tape).
- The recording level is set automatically, regardless of the position of the Volume, Incredible Surround, BASS/TREBLE and so forth.
- The tape is secured at both ends with leader tape. At the beginning and end of the tape, nothing will be recorded for six to seven seconds.
- To prevent accidental recording, break out the tab on the left shoulder of the tape side you want to protect.
- If "CHECK TAPE" is displayed, the protection tab has been broken. Put a piece of clear adhesive tape over the opening.



Tape Operations/Recording

IMPORTANT!

Recording is permissible if copyright or other rights of third parties are not infringed upon.

Preparation for recording

1. Press **FUNCTION** to select tape mode.
2. Load a recordable tape into the tape deck.
3. Press **◀◀** or **▶▶** to select the recording tape side.
 - **◀** appears on the display for the reverse side.
 - **▶** appears on the display for the forward side.
4. Prepare the source to be recorded.
 - D – load the disc.
 - USB – Insert the usb.
 - FM, AM – tune to the desired radio station.
 - AUX – connect external equipment.

When recording is in progress

→ REC appears.

- It is not possible to change tape side.
- It is not possible to listen to another source.
- It is not possible to activate the timer function.

One touch recording

1. Press **FUNCTION** to select the recording source (CD, USB, FM, AM or AUX).
2. Start playback of the selected source.
3. Press **●/||**, REC icon appears on the display panel to start recording.

To stop recording

- Press **■**.

CD Synchronised start recording

1. Press **FUNCTION** to select CD.
 - If you want to start recording from a desired track, press **◀◀** or **▶▶**.
 - You can programme the tracks in the order you want them to be recorded (refer to “CD Operation - Programming the disc tracks”).
2. Press **●/||** to start recording.
 - The disc will start playback automatically.

To select another track during recording

1. Press **▶/||** to interrupt recording.
2. Press **◀◀** or **▶▶** to select the desired track.
3. Press **▶/||** to resume recording.

To stop recording

Press **■**.

- → Recording and disc playback will stop simultaneously.

AUX

Listening to an External Source

In addition to connecting other audio devices, you can use the AUX IN to listen to an iPod that has no dock connector or when an appropriate Dock adapter is not available.

1. **Connect the PHONES jack (audio output jack) of an audio device to the AUX IN jack of the unit using the supplied stereo mini plug cable.**
2. **Press the FUNCTION button to select "AUX".**
3. **Play the source, and adjust the volume of both the unit and the connected audio device.**
 - When using the headphones jack of the device, if you do not adjust its volume, you might not hear any sound from the unit.
 - Turning the volume of the connected device up too high might cause the sound from your unit to be distorted. In this case, reduce the volume of the device until the distortion stops and then adjust the volume level of the unit to a comfortable listening level.

TUNER

Listening to the Radio

1. **Press the FUNCTION button to select "FM" or "AM".**
2. **Select the station you want to listen to (auto selection).**
 - Hold down the **◀◀** or **▶▶** button until the frequency display begins to change. When a station is tuned in, the tuning process will stop automatically.
 - Press the **◀◀** or **▶▶** button to stop the auto selection.

Selecting stations which cannot be tuned automatically (manual selection)

When the **◀◀** or **▶▶** button is pressed momentarily, the frequency changes by a fixed step.

Press the **◀◀** or **▶▶** button repeatedly until the station you want to listen to is found.

ST/MONO button

Pressing this button alternates between STEREO mode and MONO mode.

STEREO

FM stereo broadcasts are received in stereo and the "ST" indicator lights in the display.

- If the sound is distorted and the "ST" indicator flashes, the signal is not strong enough for good stereo reception. In this case, change to MONO mode.

MONO

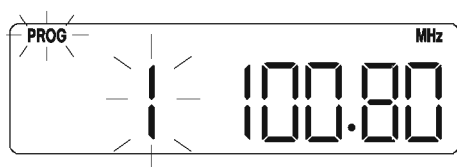
To compensate for weak FM stereo reception, select this mode. Reception will now be forced to monaural, reducing unwanted noise.

Preset Tuning

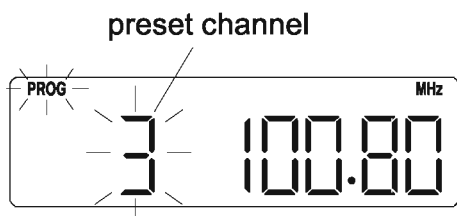
You can store FM and AM stations into preset channels 1 to 20 respectively.

If the power turned off, the settings kept in memory (clock, preset stations, timer setting) will be erased.

1. Tune in a station you want to listen to.
2. Press the PROG button.
3. Within 5 seconds, select a preset channel to store the station using the PRESET \wedge or \vee button.



4. Within 5 seconds, press the PROGRAM button.
To store more stations, repeat steps 1 to 4.



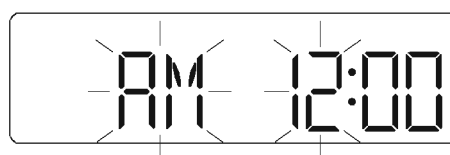
How to select preset stations

1. Press the BAND button to select a band.
2. Press the PRESET \wedge or \vee button repeatedly until the desired preset station is found.

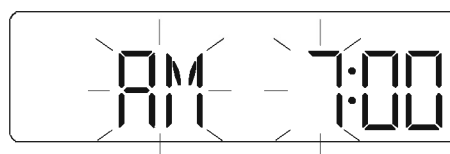
Setting the Clock

If the power turned off, the settings kept in memory (clock, preset stations, timer setting) will be erased.

1. If the unit is on, press the ⏻ button to turn it standby.
2. Press and hold down the CLOCK button. "12H" or "24H" blinks. If you want to change the hour mode, press the ⏪ or ⏩ button.
 - If no button is pressed for 10 seconds, the time setting mode will be cancelled.
3. Press the CLOCK button once more. The "AM" and "hour" value blinks.



4. Press the SKIP button ($\text{⏪}/\text{⏩}$) to set the current hour. The "AM" and "hour" value blinks.



5. Press the CLOCK button. The "minute" value blinks.



6. Press the SKIP button ($\text{⏪}/\text{⏩}$) to set the current minute.



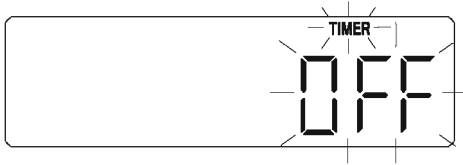
7. Press the CLOCK button. The clock starts.



Setting the Timer 1

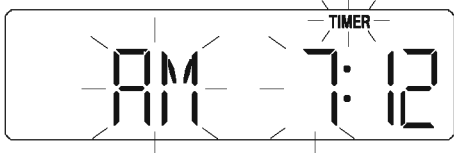
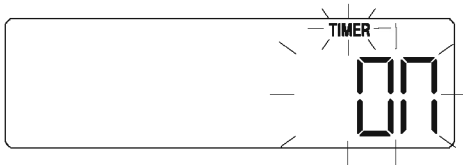
- The unit can be programmed to turn on at a specified time.
- Adjust the clock before setting the timer.

1. Press and hold the **TIMER** button until the **TIMER** indicator and “OFF” appear on the display.



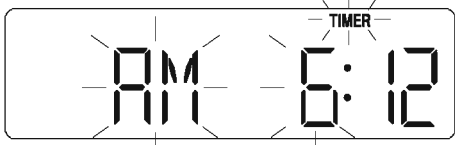
- When no button is pressed for 10 seconds, the timer setting mode will be cancelled.

2. Press the **SKIP** button (I◀◀/▶▶I) to set **TIMER ON**, and then press the **TIMER** button.



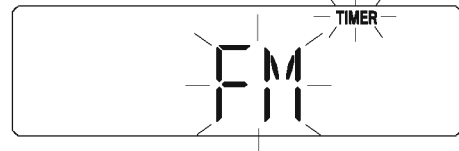
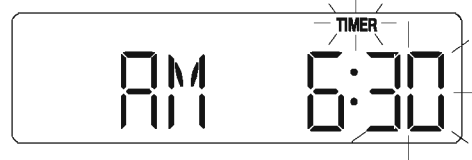
The “hour” value starts flashing.

3. Press the **SKIP** button (I◀◀/▶▶I) to set the start time (hour), and then press the **TIMER** button.

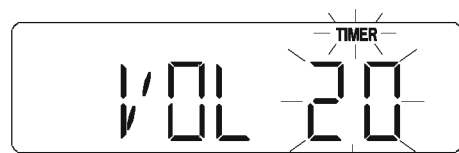
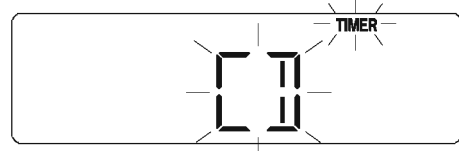


The “minutes” value starts flashing.

4. Press the **SKIP** button (I◀◀/▶▶I) to set the start time (minute), and then press the **TIMER** button.



5. Press the **SKIP** button (I◀◀/▶▶I) to select a source (FM, AM, TAPE, CD, or USB), and then press the **TIMER** button.



6. Press the **SKIP** button (I◀◀/▶▶I) to set the volume, and then press the **TIMER** button.



Setting the timer is now completed and the timer is turned on.

Your timer setting is displayed one by one, and the **TIMER** indicator lights on the display.

Setting the Timer 2

7. Prepare the source.

If you selected "FM" in step 5, tune in a station.

If you selected "AM" in step 5, tune in a station.

If you selected "TAPE" in step 5, insert an TAPE.

If you selected "CD" in step 5, set a disc.

If you selected "USB" in step 5, insert an USB.

8. Press the STANDBY button to turn the unit off (standby).



The clock and the TIMER indicator are displayed.

The unit will turn on at the specified time every day.

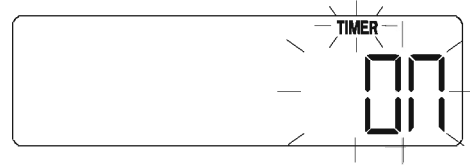
Don't forget to turn the unit off (standby), or the timer won't work.

If the power turned off, the settings kept in memory (clock, preset stations, timer setting) will be erased.

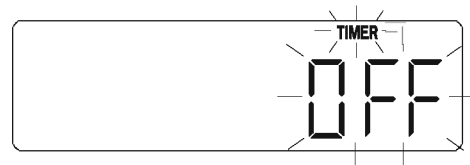
- Playback volume will gradually increase up to your set volume when the unit is turned on by timer.
- If the source is set to "TAPE" but no TAPE is set, the unit will turn on into FM mode.
- If the source is set to "USB" but no USB is set, the unit will turn on into FM mode.
- If the source is set to "CD" but no disc is set, the unit will turn on into FM mode.
- When the source is set to "FM" or "AM" and the unit turns on, it will tune in to the station you selected last time.

To turn off the timer

1. Press and hold the **TIMER** button until the **TIMER** indicator and "ON" appear on the display.



2. Press the **SKIP** button (◀◀/▶▶) to set **TIMER OFF**, and then press the **TIMER** button.

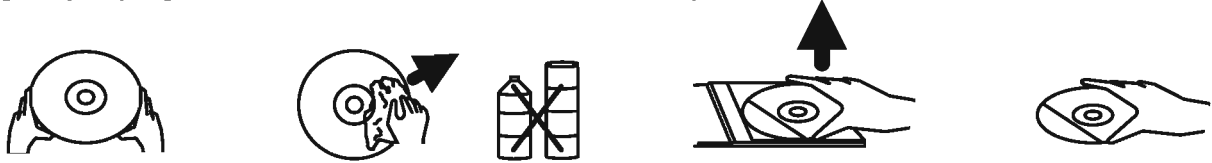


The **TIMER** indicator disappears from the display.

Care and Maintenance

COMPACT DISC CARE

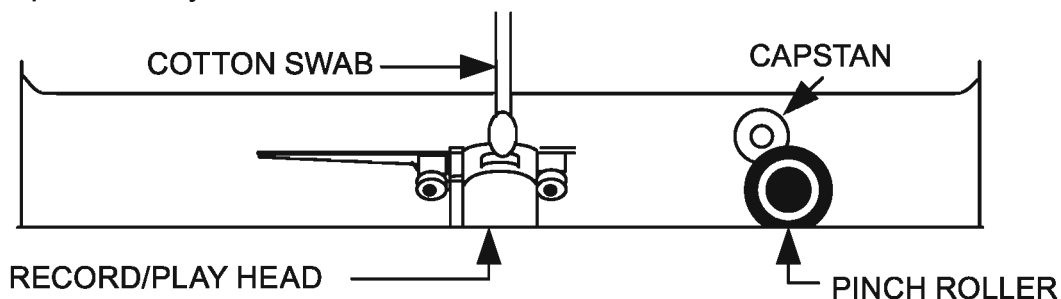
- Treat the disc carefully. Handle the disc only by its edges. Never allow your fingers to come in contact with the shiny, unprinted side of the disc.
- Do not attach adhesive tape, stickers etc., to the disc label.
- Clean the disc periodically with soft, lint-free, dry cloth. Never use detergents or adhesive cleaners to clean the disc. If necessary, use a CD cleaning kit.
- If 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 centre 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 centre of the case and lift the disc out, holding it carefully by the edges.
- Fingerprints and dust should be carefully wiped off the disc's recorded surface with a soft cloth. Unlike conventional records, compact disc have no grooves to collect dust and microscopic debris so gently wiping with a soft cloth should remove most particles.



TAPE HEAD CLEANING

The tape heads, pinch roller and capstan require periodic cleaning. This removes particles of the metal oxide coating that wear off the tape and accumulate on these parts and impair performance. Switch off the power, press the Stop/Eject Key to open the cassette door, and press the Play Key. Clean the tape heads, pinch roller and capstan with a soft cloth or cotton swab dampened in isopropyl alcohol or special tape head cleaner.

NOTE: Never use any metal objects on or near the tape heads. Do not allow any cleaning material to fall into the tape assembly.



CLEANING THE UNIT

- To prevent fire or shock hazard, disconnect your unit from the AC power source when cleaning.
- The finish on the unit may be cleaned with a dust cloth and cared for as other furniture, Use caution when cleaning and wiping the plastic parts.
- If the cabinets become dusty, wipe them with a soft dry dust cloth. Do not use any wax or polish sprays on the cabinets.
- If the front panel 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 damage the finish of your unit.

Caution: never allow any water or other liquids to get inside the unit while cleaning.

Troubleshooting

Should this unit exhibit a problem, check the following before seeking service.

Symptom	Possible cause	Solution
Radio		
Noise or sound distorted on AM or FM broadcasts.	Station not tuned properly for AM or FM	Retune the AM or FM broadcast station.
	FM: Line antenna is not extended.	Extend FM line antenna.
	AM: Unit is not positioned correctly.	Rotate unit until best reception is obtained.
FM STEREO indicator does not light	ST/MONO button is set to MONO position.	Set ST/MONO to FM STEREO position.
AM or FM, no sound.	FM or AM source is not selected.	Press FUNCTION button to select FM or AM source.
	Volume at minimum	Increase Volume level.
Compact Disc Player		
CD Player will not play.	CD source is not selected.	Select CD source.
	CD is not installed or installed incorrectly.	Insert CD with label side out.
CD skips while playing.	Disc is dirty or scratched.	Wipe disc with cloth or use another disc.
Disc is inserted but CD player skips over spot and will not play.	Disc inserted upside down.	Insert disc properly.
	Disc is dirty.	Clean disc.
	Disc is non-standard.	Use correct disc.
USB Player		
USB Player will not play.	USB mode is not selected.	Select the USB mode.
	USB is not inserted or no track inside USB.	Insert USB or save tracks into USB.

If normal operation cannot be recovered, unplug the power cord from the outlet and plug it again.

Specifications

1. General

Power requirements	AC 230V~50Hz DC 12V (1.5V x 8 UM2 or "C" size)
Remote Handset	DC Battery size "CR2032"
Power consumption	18 W (operation) < 1 W (standby)
Dimension of main unit	372.5 (W) × 151.5 (H) × 235.8 (D) mm
Weight of main unit	2.8 Kg

2. Amplifier section

Power Output	2 × 3 Watts (RMS) per channel 10% THD
--------------	---------------------------------------

3. PLL Tuner

FM Tuning range	87.5 MHz to 108 MHz (50 KHz Step)
AM Tuning range	522 KHz to 1611 KHz (9 KHz Step)
Preset memory stations	FM 20 / AM 20

4. CD player section

Playback system DAC	Compact Disc Digital Audio 8 times over sampling, 1 bit D/A converter.
Frequency response	100 - 20,000 Hz

5. Cassette player

Logic Deck auto-reverse cassette player / recorder

6. USB Section

USB Support	Flash Storage Device up to 2GB
-------------	--------------------------------

7. Audio Section

Power output	3 Watts × 2 (RMS)
Speaker impedance	4 ohm
Headphones impedance	32 ohms

8. Accessories

Remote handset	1 pc
Instruction booklet	1 set

INSTRUCTIONS AND INFORMATION REGARDING THE DISPOSAL OF USED PACKAGING MATERIALS

Dispose of packaging material at a public waste disposal site.

DISPOSAL OF USED ELECTRICAL AND ELECTRONIC APPLIANCES



The meaning of the symbol on the product, its accessory or packaging indicates that this product shall not be treated as household waste. Please, dispose of this product at your applicable collection point for the recycling of electrical & electronic equipment waste. Alternatively in some states of the European Union or other European states you may return your products to your local retailer when buying an equivalent new product. The correct disposal of this product will help save valuable natural resources and help in preventing the potential negative impact on the environment and human health, which could be caused as a result of improper liquidation of waste. Please ask your local authorities or the nearest waste collection centre for further details. The improper disposal of this type of waste may fall subject to national regulations for fines.

For business entities in the European Union

If you wish to dispose of an electrical or electronic device, request the necessary information from your seller or supplier.

Disposal in other countries outside the European Union

If you wish to dispose of this product, request the necessary information about the correct disposal method from local government departments or from your seller.



This product meets all the basic EU regulation requirements that relate to it.

Changes to the text, design and technical specifications may occur without prior notice and we reserve the right to make these changes.

