

## Lenco SCD-341BK Portable DAB+, FM radio with CD player and Bluetooth User Manual

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Model No: SCD-341BK



## User manual Portable DAB+, FM radio with CD player, and Bluetooth

Version: 2.0

**CAUTION:** Usage of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

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## PRECAUTIONS BEFORE USE

## **KEEP THESE INSTRUCTIONS IN MIND:**

- 1. Do not cover or block any ventilation openings. When placing the device on a shelf, leave 5 cm (2") free space around the whole device.
- 2. Install in accordance with the supplied user manual.
- 3. Keep the device away from heat sources such as radiators, heaters, stoves, candles and other heat-generating products or naked flame. The device can only be used in moderate climates. Extremely cold or warm environments should be avoided. Working temperature between 0° and 35°C.
- 4. Avoid using the device near strong magnetic fields.
- 5. Electrostatic discharge can disturb normal usage of this device. If so, simply reset and restart the device following the instruction manual. During file transmission, please handle with care and operate in a static-free environment.
- 6. Warning! Never insert an object into the product through the vents or openings. High voltage flows through the product and inserting an object can cause electric shock and/or short circuit internal parts. For the same reason, do not spill water or liquid on the product.
- 7. Do not use in wet or moist areas such as bathrooms, steamy kitchens or near swimming pools.
- 8. The device shall not be exposed to dripping or splashing and make sure that no objects filled with liquids, such as vases, are placed on or near the apparatus.
- 9. Do not use this device when condensation may occur. When the unit is used in a warm wet room with damp, water droplets or condensation may occur inside the unit and the unit may not function properly; let the unit stand in power OFF for 1 or 2 hours before turning on the power: the unit should be dry before getting any power.
- 10. Although this device is manufactured with the utmost care and checked several times before leaving the factory, it is still possible that problems may occur, as with all electrical appliances. If you notice smoke, an excessive build-up of heat or any other unexpected phenomena, you should disconnect the plug from the main power socket immediately.

- 11. This device must operate on a power source as specified on the specification label. If you are not sure of the type of power supply used in your home, consult your dealer or local power company.
- 12. Keep away from animals. Some animals enjoy biting on power cords.
- 13. To clean the device, use a soft dry cloth. Do not use solvents or petrol based fluids. To remove severe stains, you may use a damp cloth with dilute detergent.
- 14. The supplier is not responsible for damage or lost data caused by malfunction, misuse, modification of the device or battery replacement.
- 15. Do not interrupt the connection when the device is formatting or transferring files. Otherwise, data may be corrupted or lost.
- 16. If the unit has USB playback function, the USB memory stick should be plugged into the unit directly. Don't use an USB extension cable because it can cause interference resulting in failing of data.
- 17. The rating label has been marked on the bottom or back panel of the device.
- 18. This device is not intended for use by people (including children) with physical, sensory or mental disabilities, or a lack of experience and knowledge, unless they're under supervision or have received instructions about the correct use of the device by the person who is responsible for their safety.
- 19. This product is intended for non professional use only and not for commercial or industrial use.
- 20. Make sure the unit is adjusted to a stable position. Damage caused by using this product in an unstable position vibrations or shocks or by failure to follow any other warning or precaution contained within this user manual will not be covered by warranty.
- 21. Never remove the casing of this device.
- 22. Never place this device on other electrical equipment.
- 23. Do not allow children access to plastic bags.
- 24. Only use attachments/accessories specified by the manufacturer.
- 25. Refer all servicing to qualified service personnel. Servicing is required when the device has been damaged in any way, such as the power supply cord or the plug, when liquid has been spilled or objects have fallen into the device, when the device has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 26. Long exposure to loud sounds from personal music players may lead to temporary or permanent hearing loss.
- 27. If the product is delivered with power cable or AC power adaptor:
  - If any trouble occur, disconnect the AC power cord and refer servicing to qualified personnel.
  - Don't step on or pinch the power adaptor. Be very careful, particularly near the plugs and the cable's exit point. Do not place heavy items on the power adaptor, which may damage it. Keep the entire device out of children's reach! When playing with the power cable, they can seriously injure themselves.
  - Unplug this device during lightning storms or when unused for a long period.
  - The socket outlet must be installed near the equipment and must be easily accessible.
  - Do not overload ac outlets or extension cords. Overloading can cause fire or electric shock.
  - Devices with class 1 construction should be connected to a main socket outlet with a protective earthed connection.
  - Devices with class 2 construction do not require a earthed connection.
  - Always hold the plug when pulling it out of the main supply socket. Do not pull the power cord. This can cause a short circuit.
  - Do not use a damaged power cord or plug or a loose outlet. Doing so may result in fire or electric shock.
- 28. If the product contains or is delivered with a remote control containing coin/cell batteries:

## Warning:

- "Do not ingest battery, Chemical Burn Hazard" or equivalent working.
- [The remote control supplied with] This product contains a coin/button cell battery. If the 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 attention.

#### 29. Caution about the use of Batteries:

- Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
- Battery cannot be subjected to high or low extreme temperatures, low air pressure at high altitude during use, storage or transportation.
- Replacement of a battery with an incorrect type that can result in an explosion or the leakage of flammable liquid or gas.
- Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion.
- Leaving a battery in an extremely high temperature surrounding environment that can result in an explosion or that leakage of flammable liquid or gas.
- A battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.
- Attention should be drawn to the environmental aspects of battery disposal.

## **INSTALLATION**

- Unpack all parts and remove protective material.
- Do not connect the unit to the mains before checking the mains voltage and before all other connections have been made.

# Warning for CD / DVD player : WARNING

Class 1 Laser Product

CLASS 1 LASER PRODUCT APPAREIL Á LASER DE CLASSE 1 PRODUCTO LASER DE CLASE 1 CAUTION
INVISIBLE LASER RADIATION
WHEN OPEN AND INTERLOCKS
DEFEATED.
AVOID EXPOSURE TO BEAM

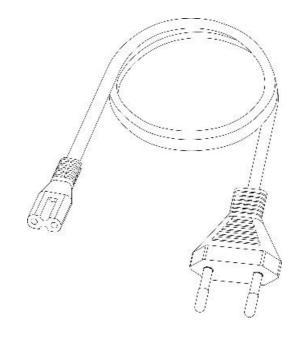


This product contains a low power laser device.

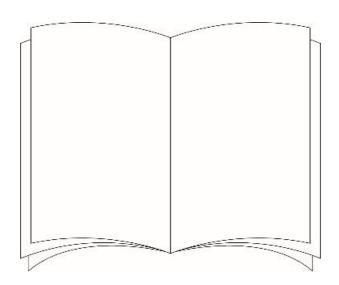
Warning: Do not touch the lens.

#### **CONTENTS**

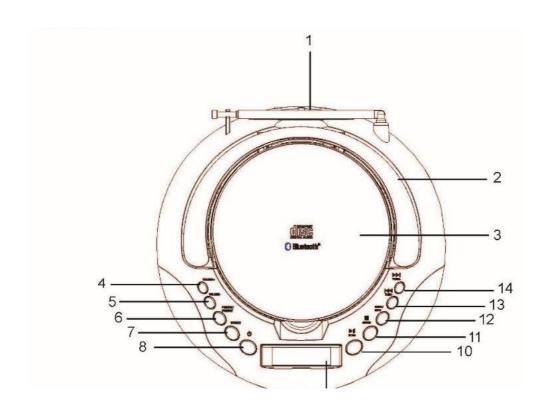
#### **Power cord**

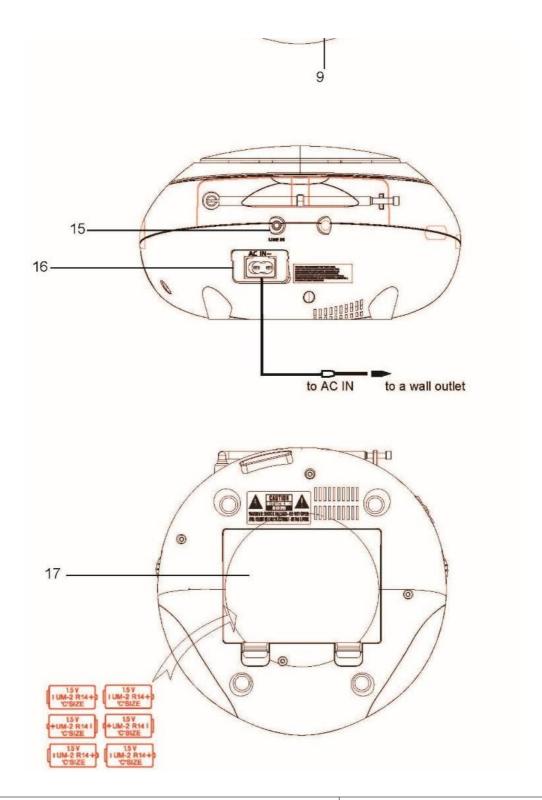


## **User manual**



## LOCATION OF CONTROLS





- 1. Antenna
- 2. Handle
- 3. CD Door
- 4. Volume+
- 5. Volume-
- 6. P.Mode/Preset
- 7. Source
- 8. Power On/Off
- 9. LCD Display

- 10. Play/Pause / Scan
- 11. Stop/Enter
- 12. Menu/Info
- 13. Skip-/Tune-
- 14. Skip+/Tune+
- 15. Aux In
- 16. AC In
- 17. Battery Door

## **POWER SUPPLY**

## AC

Connect the power cord to the AC socket of the device. Connect power cord plug to the household power outlet.

#### DC

6 x 1.5V "C" size batteries (Not included) into the battery compartment.

#### **POWER SORUCE**

Press the "POWER" button to turn the appliance ON or Standby.

Press the "SOURCE" button to choose different modes.

#### **VOLUME CONTROL**

Press the "VOLUME +/-" button to adjust the volume level.

#### **ANTENNA**

Use Antenna to improve the signal reception. Extend the antenna.

Adjust the position of the antenna for the best reception.

#### **FM RADIO**

Press the "SOURCE" button to select the FM mode.

Press the "SCAN" button to find the nearest station.

Press or hold the "TUNE +/-" button to search for automatic frequency of the nearest station.

#### PRESET STATION

20 memory preset station = FM Preset memory is in the power failure

#### **PRESET STORE**

Press the "TUNE +/-" button to select the radio station.

Hold the "PRESET" button to preset store mode.

Press the "SKIP +/-" button to choose the number of preset station (From 1 to 20).

Press the "ENTER" button to confirm the selection.

Hold the "SCAN" button to do full scan. Some stations are automatically stored with suitable signal strength.

After the search is completed, the first stored station is broadcast automatically.

## **PRESET RECALL**

Press the "PRESET" button to preset recall mode.

Press the "TUNE +/-" button to choose the number of preset station (From 1 to 20).

Press the "ENTER" button to confirm the selection.

#### **RDS INFORMATION**

Radio Data System (RDS) allows FM stations to transmit additional information. When you tune to an FM radio station that transmits RDS signals, the station name is displayed. Press the "INFO" button to get the following RDS information (if available): Radio text Program type (such as NEWS, SPORT, POP M) Frequency Name Mono/Stereo indication Time Date

#### **USING THE FM MENU**

Hold the "MENU" button.

Press the "SKIP +/-" button to choose different modes.

Press the "ENTER" button to confirm the selection.

#### **SCAN SETTING**

Press the "SKIP +/-" button to confirm the selection below: (The asterisk behind the option indicates the current setting.): Strong station only All Stations: Regardless of the signal strength

#### **AUDIO SETTING**

Press the "SKIP +/-" button to choose. Press Enter button to confirm the selection Stereo allowed Forced mono

The available System settings are as described in the below section DAB MENU

#### **DAB RADIO**

Press the "SOURCE" button to select the DAB mode.

Full auto search will be started at the first time or the radio station list is empty.

if you press "SCAN" nothing happen.

Press the "TUNE +/- button to go of the nearest station

#### PRESET STATION

20 memory preset station

#### PRESET STORE

Press the "TUNE +/-" button to select the radio station.

Hold the "PRESET" button to preset store mode.

Press the "SKIP +/-" button to choose the number of preset station (From 1 to 20).

Press the "ENTER" button to confirm the selection.

Hold the "SCAN" button to do full scan. Some stations are automatically stored with suitable signal strength.

After the search is completed, the first stored station is broadcast automatically.

#### PRESET RECALL

Press the "PRESET" button to preset recall mode.

Press the "TUNE +/-" button to choose the number of preset station (From 1 to 20).

Press the "ENTER" button to confirm the selection.

## **DISPLAYING DAB INFORMATION**

Press the "INFO" button to get the following information (if available):

Radio text

Signal strength

Channel

Frequency

Signal error

Bitrate

Time

Date

## **USING THE DAB MENU**

Press and hold the "MENU" button.

Press the "SKIP +/-" button to choose different modes.

Press the "ENTER" button to confirm the selection.

#### **FULL SCAN**

Press the "ENTER" button to do full scan.

The full scan is used to perform a wide range search for DAB stations.

#### **MANUAL TUNE**

Press the "TUNE +/-" button to tune the Channel.

Press the "ENTER" button to confirm the selection.

#### **DRC (DYNAMIC RANGE CONTROL)**

DRC On or Off enables a degree of compensation for the differences in the dynamic range between music on a radio station.

Press the "SKIP  $\pm$ /-" button to confirm the DRC off, low or high setting: (The asterisk behind the option indicates the current setting.)

DRC off: No compensation applied DRC low: Medium compensation applied

DRC high: Maximum compensation applied

Press the "ENTER" button to confirm the selected DRC. (This function will only work if the station supports this.)

#### **PRUNE**

Press the "SKIP +/-" button to choose "No" or "Yes".

Press the "ENTER" button to confirm the selected "No" or "Yes".

No: Return to the previous menu.

Yes: Remove invalid stations (stations with bad reception) form the station list.

#### **SYSTEM**

Press the "SKIP +/-" button to choose different modes

Press the "ENTER" button to confirm the selection.

#### SLEEP

Press "SKIP +/-" button to select shut of time (Options: Off, 15, 30, 45, 60 and 90 minutes).

Press the "ENTER" button to confirm the selection.

After the set time has elapsed, the device automatically switches to standby

\*This function will activate the automatic shut-off mode.

#### TIME

Press the "SKIP +/-" button to choose one of the following setting options:

Press the "ENTER" button to confirm the selection.

#### Set Time/Date:

Press the "SKIP +/-" button to choose the time, then press the "ENTER" button to save.

Press the "SKIP +/-" button to choose the date, then press the "ENTER" button to save.

## **Auto Update:**

Press the "SKIP +/-" button to choose the instruction, then press the "ENTER" button

to save:

Update from Any

Update from DAB

Update from FM

No update

## **Set 12/24 Hour:**

Press the "SKIP +/-" button to choose the instruction, then press the "ENTER" button to save: (The asterisk behind the option indicates the current setting)

12 hour

24 hour

## **Set Date Format:**

Press the "SKIP +/-" button to choose the instruction, then press the "ENTER" button to save: (The asterisk behind the option indicates the current setting)

DD-MM-YYYY (TT-MM-JJJJ)

MM-DD-YYYY (MM-TT-JJJJ)

## **BACKLIGHT**

Press the "SKIP +/-" button to choose the instruction, then press the "ENTER" button to confirm the selection.

## **Timeout**

Press the "SKIP +/-" button to select the Timeout level – 10, 20, 30, 45, 60, 90, 120, 180 sec or On

## On level

Press the "SKIP +/-" button to select the On level

High

Medium

Low

(The asterisk behind the option indicates the current setting)

#### **DIM Level**

Press the "SKIP +/-" button to select the Dim level

High

Medium

Low

## **LANGUAGE**

Press the "SKIP +/-" button to choose the instruction.

Press the "ENTER" button to confirm the selection.

#### **FACTORY RESET**

Press the "SKIP +/-" button to choose "Yes" or "No". Press the "ENTER" button to confirm the selection.

## **SW VERSION**

This option displays the current software version

#### CD

Press the "SOURCE" button to CD mode.

Put CD into the CD door insides.

Auto reading & playing from first track.

Press the "PLAY/PAUSE" button to pause playback temporarily (Display blinking)

Press & Hold the "SKIP+/-" button to skip the next or previous tracks & search the point of sound quickly.

Press the "STOP" button to stop the playback.

## **PROGRAM**

CD = max 20 tracks programmable.

Press the "STOP" button.

Press the "PRESET" button. P01 will appear on display. ("MEM" display on)

Press the "SKIP+/-" to select the track. Press the "PRESET" button to save the selected track.

\*Repeat the step to save more selected tracks.

Press the "PLAY/PAUSE" button to play the programmed track list.

Press the "STOP" button twice to cancel the programmed track list.

\*REPEAT ONE, ALL, INTRO function is available for programmed track list.

#### **REPEAT**

Press the "MODE" Button during Playing CD. Each Press REPEAT ONE REPEAT ALL RANDOM INTRO NORMAL PLAYBACK

#### **BLUETOOTH**

Press the "MODE" button to Bluetooth mode

Turn on the Bluetooth function of your Bluetooth device and enable the search "Lenco SCD-341" from the device list.

Pair the unit with your device

Once connection success, the display will show Bluetooth Connected

## **DURING THE BLUETOOTH PLAYBACK**

- 1. Press the "PLAY/PAUSE" button to Play or Pause the track
- 2. Press the "SKIP+/-" button to choose the next or previous track

#### **AUX**

Press the "SOURCE" button to select the AUX mode.

Use a 3.5 mm jack AUX IN cable (not included) to connect the AUX IN jack and external audio player. Control the music from the external audio player (Volume adjustment by the device).

#### **ENERGY SAVING**

For Energy saving, system will return to the standby mode automatically if unit have stopped operating in CD, AUX, Bluetooth mode for 15 minutes.

#### TECHNICAL SPECIFICATIONS

Bluetooth 5.0 Max. RF power Bluetooth = +4dBm

Frequency range BT = 2402 MHz 2480 MHz CD, CD-R/CD-RW

Frequency range: FM: 87.5-108 MHz DAB / DAB +: 174.928 ~ 239.200 MHz

20 memory preset station = DAB 20 memory preset station = FM Power supply: AC 230V ~ 50Hz

Unit dimensions: 22 (L) x 21.7 (D) x 11.8 (H) cm

Weight: 1Kg

## Guarantee

Lenco offers service and warranty in accordance to European law, which means that in case of repairs (both during and after the warranty period) you should contact your local dealer. Important note: It is not possible to send products that need repairs to Lenco directly. Important note: If this unit is opened or accessed by a non-official service center in any way, the warranty expires. This device is not suitable for professional use. In case of professional use, all warranty obligations of the manufacturer will be voided.

#### **Disclaimer**

Updates to Firmware and/or hardware components are made regularly. Therefore some of the instruction, specifications and pictures in this documentation may differ slightly from your particular situation. All items described in this guide for illustration purposes only and may not apply to particular situation. No legal right or entitlements may be obtained from the description made in this manual.



## Disposal of the Old Device

This symbol indicates that the relevant electrical product or battery should not be disposed of as general household waste in Europe. To ensure the correct waste treatment of the product and battery, please dispose them in accordance to any applicable local laws of requirement for disposal of electrical equipment or batteries. In so doing, you will help to conserve natural resources and improve standards of environmental protection in treatment and disposal of electrical waste (Waste Electrical and Electronic Equipment Directive).

#### **CE Marking**

Hereby, Lenco Benelux B.V., Thermiekstraat 1a, 6361 HB Nuth, The Netherlands, declares that this product is in compliance with the essential EU directive requirements. The declaration of conformity may be consulted via <a href="mailto:techdoc@commaxxgroup.com">techdoc@commaxxgroup.com</a>



## Service

For more information and helpdesk support, please visit <u>www.lenco.com</u> Lenco Benelux BV, Thermiekstraat 1a, 6361 HB Nuth, The Netherlands.

## **Documents / Resources**



Lenco SCD-341BK Portable DAB+, FM radio with CD player and Bluetooth [pdf] User Man

SCD-341BK, Portable DAB, FM radio, CD player

## References

- Lenco.com | Officiële Lenco Webshop
- Lenco.com | Officiële Lenco Webshop

Manuals+,