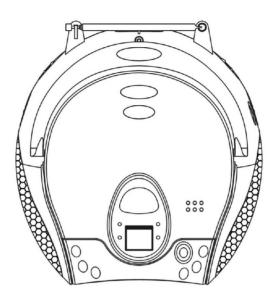


# Portable Radio CD Player

# **SCD-24**



instruction manual

### **IMPORTANT SAFETY INSTRUCTIONS**

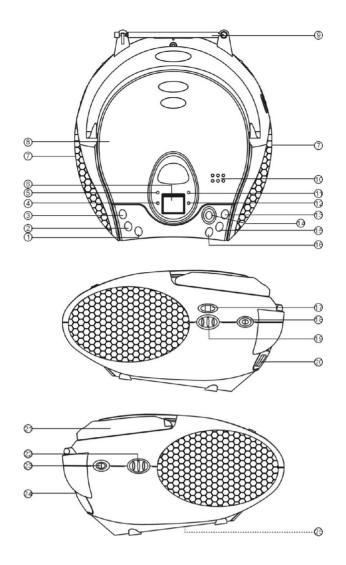
#### WARNING:

TO PREVENT FIRE OR SHOCK HAZARD DO NOT USE THIS PLUG WITH AN EXTENSION CORD, RECEPTACLE OR OTHER OUTLET UNLESS THE BLADES CAN BE FULLY INSERTED TO PREVENT BLADE EXPOSURE. TO PREVENT FIRE OR SHOCK HAZARD. DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.



- 1. Read these instructions.
- 2. Keep these instructions.
- Heed all warnings.
  Follow all instructions.
- 5. Do not use this apparatus near water.
- 6. Clean only with dry cloth.
- 7. Do not block any ventilation openings. Instal in accordance with the manufactures instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9. Do not defeat the safety purpose of the polarised or grounding type plug. A polarised plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10. Protect the power cord from being walked on or pinched particularly at the plugs, convenience receptacles, and at the point where it exits from the apparatus.
- 11. Only use attachments/accessories specified by the manufacturer.
- 12. Unplug the apparatus during lightening sorts or when unused for long periods of time.
- 13. Refer all servicing to qualified personnel. Servicing is required when the apparatus has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 14. This appliance should not be exposed to dripping or splashing water and no objects filled with liquids such as vases should be placed on apparatus.

**Dripping warning:** The products should not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the product. **Ventilation warning:** The normal ventilation of the product should not be impeded for intended use.



#### NAMES OF CONTROLS

- CD PROGRAM BUTTON 1. 2
- CD REPEAT BUTTON 3. BASS BOOST BUTTON
- 4 CD REPEAT INDICATOR
- 5 POWER INDICATOR
- CD DISPLAY
- 6. 7. SPEAKER
- CD COMPARTMENT 8.
- FM TELESCOPIC ANTENNA 9.
- 10. CD DOOR OPEN/CLOSE
- FM STEREO INDICATOR 11.
- 12. CD PROGRAM INDICATOR
- 13. CD SKIP FORWARD BUTTON

- CD PLAY/PAUSE BUTTON 14.
- 15. CD SKIP BACKWARD BUTTON
- CD STOP BUTTON 16.
- 17. DIAL SCALE 18.
- BAND SELECTOR TUNING CONTROL 19
- 20 AC SOCKET
- FOLDING HANDLE 21
- 22. VOLUME CONTROL
- 23. FUNCTION SWITCH
- 24. PHONES JACK
- 25 BATTERY COMPARTMENT

- INTRODUCTION
- \* Thank you for purchasing this product.
- \* Please read through these operating instructions, so you will know how to operate your equipment properly. After you finished reading the instructions manual, put it away in a safe place for future reference.

#### CAUTION:

- \* Do not block the ventilation openings or holes.
- \* Do not place any naked flame sources, such as lighted candles, on the apparatus.
- \* When discarding batteries, environmental problems must be considered and local rules or laws governing the disposal of these batteries must be followed strictly.
- \* Invisible laser radiation when open and interlock failed or defeated. Avoid direct exposure to beam.
- \* To prevent fire or shock hazard, do not expose this appliance to rain or moisture.

#### NOTE:

The manufacturer is not responsible for any radio or TV interference caused by unauthorised modifications could void the user's authority to operate the equipment.

#### **IMPORTANT FOR LASER PRODUCTS**

**REPRODUCTION OF LABELS** CLASSIFICATION LABEL, PLACED ON REAR ENCLOSURE 1.



#### 2. WARNING LABEL, PLACED INSIDE THE UNIT

CAUTION: Do not open the unit. There are no user serviceable parts inside the unit; consult all servicing to qualified service personnel.

#### Discs for Playback

This system can playback all digital audio CD, finalised digital audio CD-Recordable (CD-R) discs and finalised digital audio CD-Rewritable (CD-RW) discs. This system can playback CD-DA format digital audio CD, finalised digital audio CD-R discs and finalised digital audio CD-RW discs.

#### **POWER SOURCE**

This unit is designed to be operated on AC/DC.

#### AC OPERATION

Plug the smaller end of AC power cord into AC jack on unit and the other bigger end into AC wall outlet. The batteries will be automatically disconnected. For dual voltage version, make sure that the AC VOLTAGE SELECTOR(located inside battery compartment) is switched to your local voltage. DC OPERATION

Open the BATTERY COMPARTMENT DOOR. Install 6 pcs UM-2/C size batteries (not included) into compartment. Please follow correct polarities as indicated.

#### CAUTION

\* Remove batteries if they are flat or not being used for a long period of time. \* Batteries contain chemical substances, so they should be disposed of properly.

#### **BASIC FUNCTION**

SWITCHING ON THE UNIT Set the FUNCTION switch to CD or RADIO. TO ADJUST VOLUME

Rotate the VOLUME CONTROL clockwise or anticlockwise to increase or decrease volume.

HEADPHONES

For private listening, plug the headphones/earphones (not included) into PHONES jack(3.5 mm diameter)

CAUTION: Long time listening with headphones/earphones at high volumes may cause harmful damage to users ears.

#### **USING THE RADIO**

#### TUNING IN RADIO STATIONS

- Move the FUNCTION switch to RADIO position, the POWER indicator will illuminate. 1.
- 2. Slide the BAND switch to select the desired wave band: FM, FM ST.
- Tune to required station by rotating the TUNING KNOB. 3. Adjust VOLUME CONTROL to desired volume level. 4
- 5. Extend TELESCOPIC ANTENNA to its full length if you are listening to FM broadcasting. Note: If the broadcasting program is too noisy when you are listening to FM stereo station, please slide the BAND switch from FM ST. to FM. The FM STEREO indicator will be on when you are receiving FM stereo programme.
- Turn off the radio by switching the FUNCTION switch to "OFF" position 6.

#### USING THE CD

LOADING A DISC 1. Set the FUNCTION switch to CD position.

- 2. Open the CD door.
- 3. Place an audio CD into the tray with the label side facing up. 4. Close the CD door

The total number of tracks will appear in the display after 5 seconds. 5. To remove the CD, press OPEN to open CD compartment lid, grasp the CD by its edges, and carefully take it out.

#### Note:

To ensure good system performance; wait until the disc tray completely reads the disc before proceeding.

If no disc is loaded into the compartment, or the disc is placed upside down, the display will show 00

#### PLAYING A DISC

Press PLAY/PAUSE button to start playback. 1.

The playback starts from track 1, PLAY/PAUSE indicator in the right lower corner of the display illuminates.

To interrupt playback, press PLAY/PAUSE button.

PLAY/PAUSE indicator flashes on and off.

To resume playback, press PLAY/PAUSE button again, PLAY/PAUSE indicator becomes steady on the display.

2. To stop playback, press STOP button, The total number of tracks appears in the display.

#### SELECTING A DESIRED TRACK/PASSAGE To select a desired track

\* Press SKIP/SEARCH FORWARD/BACKWARD button repeatedly in stop mode or during play until the desired track appears on the display.

\* Press PLAY/PAUSE button to start play.

## To search for a particular passage during playback( track scanning at high speed) Press and hold SKIP/SEARCH BACKWARD/FORWARD button to scan the current playing track at

high speed until desired point(passage), then release the button. Playback will start again from this point.

#### **PROGRAM TRACKS**

Programming tracks of disc are possible when playback is stopped. Up to 20 tracks can be stored in the memory in any order.

- In stop mode, press PROG button , the **0** I and the PROGRAM indicator will be flashing on 1. and off on the display.
- Press CD SKIP/SEARCH FORWARD button to select the first desired track to be programmed. 2.
- Press PROG button to enter. The display changes to show **02** flashing. Repeat steps 2 & 3 to store other desired tracks until all tracks are programmed. 3.
- 4
- 5. Press PLAY/PAUSE button to start playback from the first programmed track.
- 6. Press STOP button to stop program playback.
- Note: Program function can only be done in stop mode.

#### To Erase the Memory(Program)

- To clear the program, you may have two ways: 1. Press STOP button when the disc is stopped, or 2. Open the CD compartment lid, program will be erased.

#### REPEAT

- You can play one track or all tracks on the disc repeatedly.
- To Repeat a Single Track
- 1. Press REPEAT button once during play, CD REPEAT indicator will flash on and off.
- The current track will be played over and over again till you press STOP button. 2. To cancel repeat play, press REPEAT button twice. CD REPEAT indicator goes off.
- To repeat all the Tracks
- Press REPEAT button twice during play, CD REPEAT indicator becomes steady on, all tracks on the disc will be played over and over again till you press STOP button.
  To cancel repeat play, press REPEAT button once. CD REPEAT indicator goes off.

2 channels

3 beams laser

100Hz - 16K Hz

Note: Repeat function also can be done in stop mode.

SPECIFICATIONS

CD SECTION Channels: Optical pick-up: Frequency Response:

RADIO SECTION Receiving Band: Tuning Range:

FM-FM ST. FM: 88 - 108 Mhz FM Stereo: 88 - 108 Mhz FM rod antenna

GENERAL Output Power: Phones jack: Power Source:

Power Consumption:

Antenna:

1.2W x 2 (RMS) 3.5mm AC 230V ~ 50 Hz DC 9V UM-2/C x 6pcs 13.5W

Note: Specifications are subject to change for continuous improvement without prior notice.