### CARE & MAINTENANCE

### GENERAL GUIDELINES

- · Do not touch the laser lens on the CD player.
- Temperature changes can cause condensation to form on the laser lens. If condensation forms on the lens, leave the disc compartment door open (without disc) for an hour to remove condensation.
- Exposure to direct sunlight or extreme heat (such as inside a car parked in the sun) can cause damage or malfunction.
- To prevent dust from reaching internal parts, keep the compartment door closed when not using (except when necessary to remove condensation).

### HANDLING THE COMPACT DISC

It's important that you periodically clean the laser lens:

- Turn off the unit's power and disconnect the AC power.
- 2. Open the CD door and remove the disc.
- 3. Clean the lens with a soft cloth or use an air blower brush designed for cameras.
- 4. If you still are not able to remove dirt particles, moisten a cotton swab with isopropyl alcohol and gently apply to the face of the laser lens, rubbing gently until all traces of dirt are removed.

Although the music tracks in the disc are covered with a protective layer, it is still advisable to treat the disc carefully. Always pick up discs by the edge and put them back in their holders immediately after use





### **CLEANING THE UNIT**

Do not use volatile chemicals on this unit. Clean by lightly wiping with a soft cloth.

### **IMPORTANT NOTICES:**

- Should the CD door be opened before the reading of the CD is completed, a jamming noise may occur. This can be resolved by closing the CD door and then sliding the FUNCTION switch temporarily to OFF.
- If an abnormal display indication or an operating problem occurs, disconnect the AC power cord and remove the batteries. Wait at least 5 seconds, then reconnect the AC power cord or reinstall the batteries.

## TROUBLE SHOOTING TIPS

### CD

### **Problems**

System does not turn on Disc in place but unit won't play

### Solutions

- Make sure AC power plug is secure in the outlet and inlet has power.
- Batteries may be dead. Install new batteries.
- Make sure the FUNCTION switch is set to CD position.
- Make sure disc is clean and undamaged.
- Make sure printed side of disc is facing
- Make sure PAUSE mode is not activated.
- Make sure the unit is on a secure spot.
   Vibration or jarring can cause the disc to skip.

### **RADIO**

### **Problems**

Poor FM reception

### Solutions

 Electrical interference in your home can cause poor reception. Move the unit away from them (especially those with motors and transformers).

Poor AM(MW) reception • Reposit

Reposition or turn the unit for better reception.

# **SPECIFICATIONS**

### GENERAL

Power consumption: 14 W

Power source: AC 120V~60 Hz (USA and Canada)

AC 220V ~50Hz (China) AC 220V ~60Hz (Korea)

AC 230V~50 Hz (Europe and Hong Kong)

AC 240V~50 Hz (Australia)

AC 110-120V/220-240V~50/60Hz (Others) DC 9V (6 x "C" size or UM-2 batteries)

### Specifications subject to change without notice.

# PORTABLE CD SYSTEM OPERATING INSTRUCTION







The lightning flash and arrowhead within the triangle is a warning sign alerting you of "dangerous voltage" inside the product.

### WARNING RISK OF ELECTRIC SHOCK

DO NOT OPEN
RNING: TO REDUCE T

WARNING: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK) NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



The exclamation point within the triangle is a warning sign alerting you of important instructions accompanying the product.

WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

### **CLASS 1 LASER PRODUCT**

CLASS 1 LASER PRODUCT CAUTION
INVISIBLE LASER RADIATION WHEN
OPEN AND INTERLOCKS DEFEATED.
AVOID EXPOSURE TO BEAM



This product contains a low power laser device.

# **SAFETY PRECAUTIONS**

Follow the advice below for safe and appropriate operations.

### ON PLACEMENT

- Do not use the unit in places which are extremely hot, cold, dusty or humid.
- Place the unit on a flat and even surface.
- Do not restrict the air flow of the unit by placing it in a place with poor air flow, by covering it with a cloth, or by placing it on a carpet.

### ON SAFETY

- When connecting and disconnecting the AC cord, grip the plug and not the cord itself. Pulling the cord may damage it and create a hazard
- When you are not going to use the unit for a long period of time, disconnect the AC power cord.

### ON AC VOLTAGE

- Before use, check that the rated voltage of your unit matches your local voltage.
- When there is condensation inside the unit, the unit may not function normally.
- Let it stand for 1 to 2 hours before turning the power on, or gradually heat the room up and dry the unit before use.

### FCC INFORMATION (for USA)

This device complies with part 15 of FCC Rules. Operations are subject to the following two conditions:

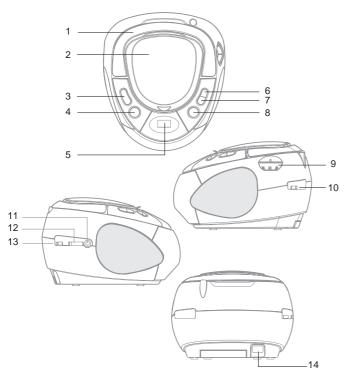
- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesirable operations.

Should any trouble occur, disconnect the AC power cord and refer servicing to qualified personnel.

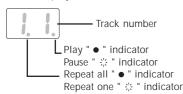
### RATING PLATE LOCATION

The rating plate location is on the bottom of product.

### NAMES OF CONTROLS



- 1. Handle
- 2. CD door
- 3. STOP button
- 4. PLAY / PAUSE ►II button
- 5. CD display



- 6. SKIP ▶▶ button
- 7. SKIP I◀◀ button
- 8. REPEAT button
- 9. Tuning control
- 10. BAND switch
- 11. PHONES ∩ jack
- 12. VOLUME control
- 13. FUNCTION switch
- 14. AC socket

### **POWERING UP**

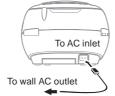
### **AC POWER**

You can power your portable stereo system by plugging the detachable AC power cord into the AC inlet on the back of the unit and into a wall AC power outlet.

Check that the rated voltage of your unit matches your local voltage. Make sure that the AC power cord is fully inserted into the unit.

### Caution: (for North America)

To prevent electrical shock, match wide blade of plug to wide slot, fully insert.

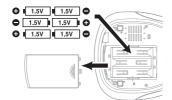


**Note**: When not being used on mains the AC cord should be unplugged from the unit.

### **BATTERY POWER**

Insert "C" size batteries in the battery compartment. Be sure that the batteries are inserted correctly to avoid damage to the unit.

- Always remove the batteries when unit will not be used for a long period of time, as this will cause leakage of the batteries and subsequently damage to your unit.
- Playback will automatically come to a stop when the batteries have no more power. Replace all the batteries with new ones.
- Do not mix old and new batteries. Do not mix ALKALINE, standard (CARBON-ZINC) or rechargeable (NICKEL-CADMIUM) batteries.



### ADJUSTING THE SOUND

#### VOLUMI

Adjust the VOLUME control of the stereo system to a desired level.

#### FOR PRIVATE LISTENING

Connect headphones ( $\varnothing 3.5$  mm stereo mini-plug) to the **PHONES**  $\Omega$  jack.

When headphones are connected, speakers automatically disconnected.

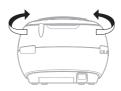
### RADIO OPERATION

You can listen to your favourite radio stations by sliding the **FUNCTION** switch to RADIO, and then

- 1. Slide the BAND switch to choose AM(MW) or FM.
- 2. Using the TUNING control to choose a desired station.
- Adjust the VOLUME.

#### AM(MW)/FM

· Repositioning the unit to get better AM(MW)/FM reception.



### Note

After listening, slide the FUNCTION switch to OFF.

### USING THE CD PLAYER

- 1. Slide the **FUNCTION** switch to CD. "--" is shown in the display.
- Open the CD door. Place a disc in the centre with the label side up and then close the CD door gently. The total number of tracks will show in the display.
- Press the PLAY/PAUSE ►II button to start play. The PLAY " " indicator will light.
- Adjust the VOLUME.

### TO STOP PLAYBACK

Press the CD STOP ■ button to stop disc play.

### TO INTERRUPT PLAYBACK

- Press the PLAY/PAUSE ►II button while a CD is playing to pause play (the PAUSE " \* " indicator will blink).
- Press the PLAY/PAUSE ►II button again to resume play.

### TO SKIP TO THE BEGINNING OF A TRACK

- Press either one of the SKIP I◄ or ➤I button according to the desired direction. Each press skips one track. During play, the first press on the skip backwards I◄ button to the beginning of the current track.
- Playback resumes from the selected track.

### TO SEARCH THROUGH TRACKS

 Keep either one of the SKIP I◄ or ►►I button pressed, according to the desired direction, and release at the desired point.

### REPEAT PLAY -- in play modes

This function allows one track or all tracks on a disc to be played repeatedly.

### TO REPEAT THE SAME TRACK

Press the REPEAT button once during playback, the REPEAT ONE
 " ; " indicator will blink.

### TO REPEAT THE WHOLE DISC

 Press the REPEAT button a second time to repeat all tracks, the REPEAT ALL " • " indicator will light.

### TO CANCEL REPEAT PLAY

• Press the REPEAT button until the REPEAT indicator is turned off.

### Note

Repeat play can only be done when the unit is in the play mode.