## <u>CARE & MAINTENANCE</u>

#### 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.
- 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.





Pinch rolle

#### CLEANING THE TAPE HEADS

Clean the head with a cotton bud slightly moistened with cleaning fluid or denatured alcohol.

#### 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 TAPE.
- 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 up.
- 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 •

Reposition or turn the unit for better reception.

#### **TAPE**

#### **Problems**

Distorted or noisy recording Record button won't depress

#### Solutions

- · Tape heads are dirty; clean them.
- Tape is damaged. Try another tape.
- Tabs on edge of cassette may be missing or broken. If you want to record on that cassette, cover the holes with removable tape.

## **SPECIFICATIONS**

#### **GENERAL**

Power consumption: Power source:

AC 120V~60 Hz (USA and Canada)

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

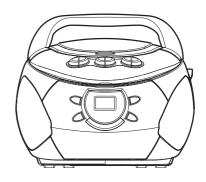
AC 230V~50 Hz (Europe and Hong Kong)

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

warning: To reduce the risk of electric shock, do not remove cover (or back) no user-serviceable parts inside the 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 ELASER RADIATIONIA

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.

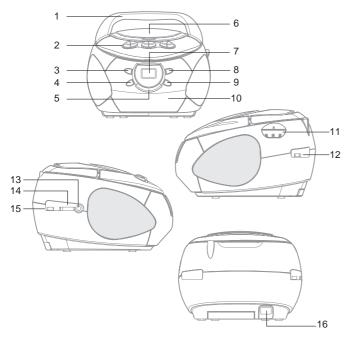
Should any trouble occur, disconnect the AC power cord and refer servicing to qualified personnel.

#### RATING PLATE LOCATION

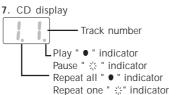
The rating plate location is on the bottom of product.

811-136691-011 Printed in China

## NAMES OF CONTROLS



- Handle
- Cassette deck
  - operation controls PAUSE button
  - STOP button
  - F.FWD button
  - ▶► REW button
  - PLAY button RECORD button
- CD REPEAT 🕡 button
- CD STOP button
- 5. CD PLAY / PAUSE ►II button
- CD door



- 8. CD SKIP ▶►I button
- 9. CD SKIP I◀◀ button
- 10. Cassette compartment
- 11. Tuning control
- 12. BAND switch
- 13. PHONES  $\Omega$  jack
- 14. VOLUME control
- 15. FUNCTION switch
- 16. 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

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.

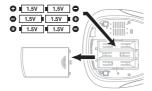


#### **BATTERY POWER**

Insert  $\mbox{"C"}$  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

#### **VOLUME**

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

#### FOR PRIVATE LISTENING

Connect headphones (Ø3.5 mm stereo mini-plug) to the PHONES  $\Omega$  jack. When headphones are connected, speakers automatically disconnected

## DIO OPERATION

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

- 1. Slide the  ${\bf BAND}$  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 TAPF



## <u>USING THE CD</u>

- 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
- 3. Press the CD PLAY/PAUSE ►II button to start CD play. The CD PLAY • " indicator will light.
- Adjust the VOLUME

#### TO STOP PLAYBACK

Press the CD STOP ■ button to stop disc play.

#### TO INTERRUPT PLAYBACK

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

#### TO SKIP TO THE BEGINNING OF A TRACK

- Press either one of the CD 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 CD 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 CD REPEAT button once during playback, the REPEAT ONE " 😤 " indicator will blink.

## TO REPEAT THE WHOLE DISC

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

#### TO CANCEL REPEAT PLAY

 Press the CD REPEAT button until the REPEAT indicator is turned off. Note: Repeat play can only be done when the unit is in the play mode.

## JSINGTHE CASSETTE COMPARTMENT

### TAPE PLAYBACK

- Slide the **FUNCTION** switch to TAPE
- Insert a cassette tape

#### TO STOP PLAYBACK

Press the cassette of STOP ■ button.

- Press the cassette of **F.FWD** ◄ or ▶▶ **REWIND** button.
- Press the cassette of **STOP** button to stop winding at the desired position.

#### RECORDING

USE ONLY NORMAL (TYPE I) TAPE FOR RECORDING.

- 1. Insert a cassette tape.
- 2. Prepare the source to be recorded and play it.

#### RECORDING FROM THE RADIO ( Refer to radio operation )

RECORDING FROM A CD (Refer to CD play)

3. Press the cassette of RECORD • button which also engages the cassette of PLAY 
button. Recording starts immediately.

#### TO STOP RECORDING

Press the cassette of STOP ■ button.

#### WHEN THE END OF THE TAPE IS REACHED

The tape stop and the buttons are released automatically. To record on the other side, turn the cassette over and press the cassette of **RECORD**  $\bullet$  button again.

## TO ERASE A RECORDED TAPE

- 1. Slide the **FUNCTION** switch to TAPE.
- 2. Insert a tape with the side you want to erase facing you.
- 3. Press the cassette of RECORD button to start erasing