

# Portable Bluetooth Music System with CD Player



# **MODEL CD-555 USER MANUAL**



PLEASE READ THIS OPERATION MANUAL COMPLETELY BEFORE OPERATING THIS UNIT AND RETAIN THIS BOOKLET FOR FUTURE REFERENCE.



## **CAUTION**

## **CLASS 1 LASER PRODUCT**

CLASS 1 LASER PRODUCT APPAREIL 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.

Follow the advice below for safe operations.

#### ON PROTECTION AGAINST LASER ENERGY EXPOSURE

- As the laser beam used in this compact disc player is harmful to the eyes, do not attempt to disassemble the casing.
- Stop operation immediately if any liquid or solid object should fall into the cabinet.
- Do not touch the lens or poke at it. If you do, you may damage the lens and the player may not operate properly.
- Do not put anything in the safety slot. If you do, the laser diode will be ON when the CD door is still open.
- If the unit is not to be used for a long period of time, make sure that all power sources
  are disconnected from the unit. Remove all batteries from the battery compartment,
  and unplug the AC-DC adaptor from the wall outlet. Make it a practice to remove the
  AC-DC adaptor by grasping the plug and not by pulling the cord.
- This unit employs a laser. The use of controls or adjustment or performance of procedures other than those specified here may result in exposure to hazardous radiation.

#### 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 airflow of the unit by placing it in a place with poor ventilation, by covering it with a cloth or by placing it on a carpet.

#### **ON CONDENSATION**

- When left in a heated room where it is warm and damp, water droplets or condensation may form inside the unit.
- When there is condensation inside the unit, the unit may not function normally. Let it stands for 1 to 2 hours before turning the power on, or gradually heat the room up and dry the unit before use.

Should any trouble occur, remove the power source and refer servicing to qualified personnel.

# **COMPLIANCE WITH FCC REGULATIONS**

#### FCC ID 2AB4RBT-16802

This device complies with Part 15 of the FCC Rules. Operation is 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 undesired operation.

This equipment has been tested and found to comply with the limits for a Class B Digital Device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off

and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

## **WARNING**

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

# PROTECT YOUR FURNITURE!!

This system is equipped with non-skid rubber 'feet' to prevent the product from moving when you operate the controls. These 'feet' are made from non-migrating rubber material specially formulated to avoid leaving any marks or stains on your furniture. However certain types of oil based furniture polishes, wood preservatives, or cleaning sprays may cause the rubber 'feet' to soften, and leave marks or a rubber residue on the furniture.

To prevent any damage to your furniture we strongly recommend that you purchase small self-adhesive felt pads, available at hardware stores and home improvement centers everywhere, and apply these pads to the bottom of the rubber 'feet' before you place the product on fine wooden furniture.

# **DEAR JENSEN® CUSTOMER**

Selecting fine audio equipment such as the unit you've just purchased is only the start of your musical enjoyment. Now it's time to consider how you can maximize the fun andexcitement your equipment offers. This manufacturer and the ElectronicIndustries Association's Consumer Electronics Group want you to get the most outof your equipment by playing it at a safe level. One that lets the sound come through loudand clear without annoying blaring or distortion and, most importantly, withoutaffecting your sensitive hearing. Sound can be deceiving. Over time yourhearing "comfort level" adapts to higher volumes of sound. So what sounds "normal" canactually be loud and harmful to your hearing. Guard against this by setting yourequipment at a safe level BEFORE your hearing adapts.

#### To establish a safe level:

- · Start your volume control at a low setting.
- Slowly increase the sound until you can hear it comfortably and clearly, and without distortion.
- Once you have established a comfortable sound level: Set the dial and leave it there.

Taking a minute to do this now will help to prevent hearing damage or loss in the future. After all, we want you listening for a lifetime.

### We Want You Listening For a Lifetime

Used wisely, your new sound equipment will provide a lifetime of fun and enjoyment. Since hearing damage from loud noise is often undetectable until it is too late, this manufacturer and the Electronic Industries Association's Consumer Electronics Group recommend you avoid prolonged exposure to excessive noise.



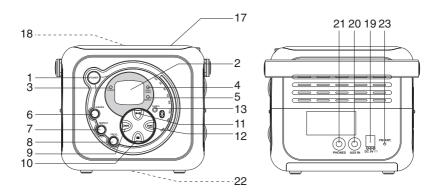


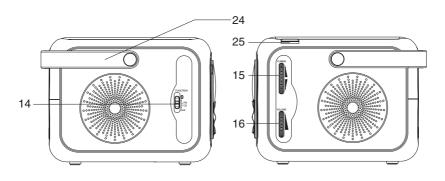
#### Customer's Record:

The serial number of this product is found on its bottom cover. You should note the serial number of this unit in the space provided as a permanent record of your purchase to aid in identification in the event of theft of loss.

Model Number : CD-555 Serial Number :

# **LOCATION OF CONTROL**





- 1. POWER ON / OFF BUTTON
- 2. LED DISPLAY
- 3. POWER INDICATOR
- 4. PLAY / PROG. INDICATOR
- 5. REPEAT INDICATOR
- 6. X-BASS BUTTON
- 7. REPEAT BUTTON
- 8. PROG. BUTTON
- 9. SKIP / SEARCH BACKWARD I◀◀ BUTTON
- 10. STOP BUTTON
- 11. PLAY / PAUSE ►II BUTTON
- 12. SKIP / SEARCH FORWARD ▶▶ BUTTON
- 13. PAIRING INDICATOR

- 14. FUNCTION SELECTOR
- 15. TUNING CONTROL
- 16. VOLUME CONTROL
- 17. CD DOOR
- 18. CD COMPARTMENT
- 19. DC JACK
- 20. AUX IN
- 21. HEADPHONE JACK
- 22. BATTERY COMPARTMENT
- 23. FM ANTENNA
- 24. HANDLE
- 25. DOOR OPEN AREA

## **POWER SOURCE**

The CD-555 operates using the supplied AC Adapter (Operate at 120V  $\sim$  60Hz) or 6 X 'C' size (UM-2) batteries (not included).

#### **BATTERY OPERATION**

NOTE: Disconnect AC adapter before install batteries.

For best performance and longer operating time, we recommend the use of alkaline batteries.

- 1. Remove the Battery Door on the bottom of the unit by carefully pushing batteries cover follow **OPEN** direction. The battery door can then be lifted away.
- Following the polarity diagram shown in the battery compartment to insert 6 X `C' size (UM-2) batteries and close the door.

#### **BATTERY WARNING**

- 1. Be sure that the batteries are installed correctly. Wrong polarity may damage the unit.
- 2. Use only the size and type of batteries specified.
- 3. Do not mix old and new batteries.
- Do not mix alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium) batteries.
- 5. If the unit is not to be used for an extended period of time, remove the batteries. Old or leaking batteries can cause damage to the unit and may void the warranty.
- 6. Do not try to recharge batteries not intended to be recharged; they can overheat and rupture. (Follow battery manufacturer's directions).
- 7. Do not dispose of batteries in fire, batteries may leak or explode.

## **AC ADAPTOR OPERATION**

NOTE: Only use the supplied adapter

- 1. Plug the AC adaptor into normal AC power outlet socket.
- 2. Insert the DC plug of the AC adaptor cord into the DC input jack at the back of the unit.
- When the unit is operated using AC adapter, the battery source will automatically be disconnected.

**WARNING:** Before connecting to the power supply, ensure that the supply corresponds to the information on the rating label at the back of the apparatus.

# **RADIO OPERATION**

- Press the POWER ON/OFF Button (#1) to turn on the CD-555. The POWER INDICATOR (#3) will light.
- 2. Slide the FUNCTION SELECTOR (#14) to FM position.
- 3. Adjust the TUNING Control (#15) to select the desired radio station.
- 4. Adjust the VOLUME Control (#16) to obtain the desired sound level.
- To turn the Radio off, press the POWER ON/OFF Button (#1) again. The POWER INDICATOR (#3) will light off.

#### TIPS FOR BEST RADIO RECEPTION

To insure maximum FM tuner reception, unwrap and fully extend the EXTERNAL FM WIRE ANTENNA (#24) for best FM radio reception.

# **CD OPERATION**

NOTE: This player plays not only commercial CDs but also self-compiled CD-R/RW discs.

- Press the POWER ON/OFF Button (#1) once to turn on CD-555. The POWER INDICATOR (#3) will light.
- Set the FUNCTION SELECTOR (#14) to "CD" position. The player will start reading TOC of the disc and will display "no" if no disc is loaded.
- 3. Open the CD Door (#17). Carefully place an audio CD with its label side upward in the CD compartment (#18) and close the CD Door (#17).
- The total number of tracks on the CD will appear in the LED Display (#2) after a few seconds.
- Press the ►II Button (#11). The PLAY/PROG. INDICATOR (#4) will light and the CD will start playing from the first track.
- Adjust the Volume Control (#16) to obtain the desired sound level from the Built-in Speakers.
- To suspend playing, press the ►II Button (#11) again. The PLAY/PROG. INDICATOR
  will off and track no. will blink on the LED display. To resume playing, press the Button
  (#11) again.
- You can choose to play your favorite track directly by pressing either the ▶▶I button
  (#12) or I◄◀ Buttons (#9). The LED Display (#2) will indicate the correct track
  number selected.
- To locate a particular passage within a track, keep the ►►I button (#12) or I◄
   Buttons (#9) depressed until it is found.

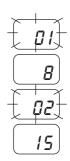
**NOTE:** Low level audio will be heard during the search process to assist in locating correct point in the track.

- To repeat a particular track, press the REPEAT Button (#7) once or until the REPEAT INDICATOR (#5) flashes.
- 11. To repeat the entire CD, press the REPEAT Button (#7) twice or until the REPEAT INDICATOR (#5) lights steadily.
- 12. To stop playing, press the STOP Button (#10).
- 13. When you wish to turn off the CD PLAYER, press the POWER Button (#1) again. The POWER INDICTOR (#3) will light off.

## **CD PROGRAMMED OPERATION**

This function allows the tracks to be played in a programmed sequence.

- In CD stop mode, press the PROG. Button (#8) once. The CD PLAY/PROG. INDICATOR (#4) will flash and Program Channel Number "01" will appear and blink in the LED Display (#2) to prompt for input.
- Press the ▶►I (#12) or I◄◄ (#9) Buttons to select the song to be programmed. The track no. lit solid and PLAY/PROG. indicator will turn off. For example track 8 is selected.
- 3. Press the PROG. Button (#8) again to selection. The Program Channel No. will change to "02" and blink to prompt for input
- Press the ►►I (#12) or I◄◄ (#9) Buttons to select the next song to be programmed and press the PROG. Button (#8) to store selection. For example the second selection is track 15.



- 5. You may repeat steps 1 4 to program as many as 20 tracks.
- 6. You may repeat the current programmed track or all programmed tracks by pressing the REPEAT Button (#7) once or twice.
- 7. Press STOP Button (#10) once to stop playback.
- 8. To cancel programmed play, press the STOP Button (#10) again in STOP mode.
- When you wish to turn off the CD PLAYER, press the POWER Button again. The POWER INDICTOR will light off.

#### PLEASE READ THIS IMPORTANT INFORMATION:

CD mechanisms used in devices like this are designed to fully read all commercial CDs. They will also read self-compiled CD-RWs but it may take up to 10 seconds for playback to start. If playback does not start, it is likely due to the quality of the CD-R/RW disc and/or the compatibility of the CD compilation software. Manufacturer is not responsible for the playback quality of CD-R/RW discs. Do not attach a label or seal to either side of the CD-R/RW disc. It may cause a malfunction.

# **BLUETOOTH OPERATION**

Pairing a Bluetooth enabled device with the CD-555.

- 1. Press the POWER Button (#1) to turn on CD-555.
- 2. Slide the FUNCTION SELECTOR (#14) to the position to enter Bluetooth mode.
- 3. The PAIRING INDICATOR (#13) will flash.
- Turn on the Bluetooth function for the device you want to link to, and enable the search or scan function to find the CD-555.
- 5. Select "CD-555" from the device list when it appears on your device screen. If required, enter the pass code "0000" to pair (link) CD-555 with your device.
- 6. If you are pairing (linking) your computer to the speaker using Bluetooth, you may need to set the CD-555 as your computer's default sound device.
- After successfully pairing the CD-555 with your Bluetooth device, The PAIRING INDICATOR (#13) will stop flashing and remain lit.
- If you want to pair (link) the CD-555 with another Bluetooth device, press and hold Play/Pause ►II (#11) a few seconds. The PAIRING INDICATOR (#13) will flash. The CD-555 will go into Pairing/Discoverable mode. Repeat steps 4 & 5.

Now you can play music from your Bluetooth device wirelessly to the CD-555.

- Select your favorite song, press the Play/Pause ►II Button (#11)on your Bluetooth device or the Play/Pause ►II Button (#11) on the CD-555 to play or pause the song from your Bluetooth device.
- Press the Skip Forward ►►I Button (#12) or Skip Backward I◄◄ Button (#9) to select the Next or Previous track.

(The SEARCH function does not apply to Bluetooth operation)

Slowly adjust both the volume controls of your CD-555 and your Bluetooth device until you reach a comfortable listening level.

#### Note:

- 1. Refer to the manual of your cell phone, tablet PC, computer or other Bluetooth enabled devices for Bluetooth operation since it may vary from model to model.
- If your Bluetooth enabled device does not support A2DP profile, it will not play the music through the speaker, even if paired (linked).
- Remember to turn off the CD-555 when you have finished listening, set the Function Selector (#14) to the "OFF" position
- 4. Don't forget to switch off the power of your external audio device as well.
- 5. The music playback will automatically be paused when you have an incoming call. When the call is ended, the CD-555 will start playing again.

# **AUX IN OPERATION**

You can play other music sources (iPod, MP3 or other digital audio players) through the speakers of the CD-555 by connecting the AUX IN Jack (#20) to your external player's audio out jack or headphone jack.

- Plug one end of an audio cable (not included) into the AUX IN Jack (#20) and the other end of the cable to the headphone jack of your digital audio player.
- 2. Slide the FUNCTION SELECTOR (#14) to the AUX position.
- 3. Press the POWER button (#1) to turn the unit on.
- 4. Start playing the device you plugged into the AUX IN Jack (#20).
- Slowly adjust both the volume controls of your CD-555 and the external device until you reach a comfortable listening level.

#### Note:

- If you connect the CD-555 to the Line-Out Jack of your external device, you only need
  to adjust the VOLUME CONTROL of your CD-555. If you connect to the Headphone
  Jack of your external device, you may need to adjust both the volume controls of your
  external device and the CD-555 to obtain the desirable listening level.
- Remember to turn off the CD-555 when you have finished listening. Don't forget to switch off the power of your external audio device as well.

# X-BASS OPERATION

Press the X-BASS Button (#6) to enhance the bass effect of the music being played. Press the X-BASS Button again to turn the effect off.