JENSEN®

**Portable Docking Digital Music System
With CD for iPod and iPhone**

Made for
iPod iPhone

USER MANUAL

JiSS-700i
(iPod/iPhone Not Included)

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

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 and excitement your equipment offers. This manufacturer and the Electronic Industries Association's Consumer Electronics Group want you to get the most out of your equipment by playing it at a safe level. One that lets the sound come through loud and clear without annoying blaring or distortion and, most importantly, without affecting your sensitive hearing.

Sound can be deceiving. Over time your hearing "comfort level" adapts to higher volumes of sound. So what sounds "normal" can actually be loud and harmful to your hearing. Guard against this by setting your equipment 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: JiSS-700i   **Serial Number: _____**

IMPORTANT SAFETY INSTRUCTIONS

When used in the directed manner, this unit has been designed and manufactured to ensure your personal safety. However, improper use can result in potential electrical shock or fire hazards. Please read all safety and operating instructions carefully before installation and use, and keep these instructions handy for future reference. Take special note of all warnings listed in these instructions and on the unit.

1. Read these instructions – All the safety and operating instructions should be read before the appliance is operated.
2. Keep these instructions – The safety and operating instructions should be kept for future reference.
3. Heed all warnings – All warnings on the appliance and in the operating instructions should be adhered to.
4. Follow all instructions – All operation and use instructions should be followed.
5. Do not use this apparatus near water – The appliance should not be used near water; for example, near a bath tub, washbowl, kitchen sink, laundry tub, in a wet basement, or near a swimming pool.
6. Clean only with dry cloth – The appliance should be cleaned only as recommended by the manufacturer.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions. The appliance should be situated so that its location or position does not interfere with its proper ventilation. For example, the appliance should not be situated on a bed, sofa, rug, or similar surface that may block the ventilation openings; or placed in a built-in installation, such as a bookcase or cabinet that may impede the flow of air through the ventilation openings.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
10. The system has as AC plug and will only fit into matching AC outlets. This is a safety feature to reduce the possibility of electric shock. If the plug will not fit in your AC outlets, you should have the outlet changed by qualified licensed electrician. Do not use an adaptor to make the plug fit into your outlet. This defeats the safety feature and could expose you to electric shock.
11. Only use attachments / accessories specified by the manufacturer.
12. Use only with a cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
13. Unplug this apparatus during lightning storms or when unused for long periods of time.

14. Refer all servicing to qualified service 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.
15. This appliance shall not be exposed to dripping or splashing water and that no object filled with liquids such as vases shall be placed on the apparatus.
16. Power Sources – The appliance should be connected to a power supply only of the type described in the operating instructions or as marked on the appliance. Do not overload wall outlet.
17. Battery shall not be exposed to excessive heat such as sunshine, fire or the like
18. Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
19. Do not attempt to dismantle, open or repair this product yourself. If a fault occurs, seek advice from your local qualified service technician or contact the distributor via the telephone number at the back of this instruction manual.
20. Caution marking and nameplate are located on bottom of product.

IMPORTANT NOTE

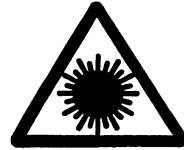Avoid installing the unit in locations described below:

- Places exposed to direct sunlight or close to heat radiating appliances such as electric heaters.
- Places subject to constant vibration.
- Dusty, humid or moist places.
- Sources of electrical noise such as fluorescent lamps or motors.
- In case of malfunction due to electrostatic discharge, the apparatus has to be reset by disconnecting it from mains supply and removing all the batteries. Wait at least for 30 seconds before reconnect the AC power cord or reinstall the batteries.

CAUTION

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CLASS 1 LASER PRODUCT

┌─────────────────────────┐ ┌─────────────────────────┐
│  CLASS 1 LASER PRODUCT  │ │        CAUTION          │
│ APPAREIL  LASER DE CLASSE 1 │ │ INVISIBLE LASER RADIATION │
│ PRODUCTO LASER DE CLASE 1  │ │ WHEN OPEN AND INTERLOCKS │
│                         │ │       DEFEATED.         │
│                         │ │  AVOID EXPOSURE TO BEAM │
└─────────────────────────┘ └─────────────────────────┘

This product contains a low power laser device.
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Note: This product complies with DHHS Rule 21 Subchapter J at date of manufacture.

Follow the advice below for safe operations.

ON PROTECTION AGAINST LASER ENERGY EXPOSURE

- o As the laser beam used in this compact disc player is harmful to the eyes, do not attempt to disassemble the casing.
- o Stop operation immediately if any liquid or solid object should fall into the cabinet.
- o Do not touch the lens or poke at it. If you do, you may damage the lens and the player may not operate properly.
- o Do not put anything in the safety slot. If you do, the laser diode will be ON when the CD door is still open.
- o 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 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 hazard.
- When you are not going to use the unit for a long period of time, disconnect the AC power cord and remove all batteries.

ON AC VOLTAGE

- Before use, check that the rated voltage of your unit matches your local voltage.

ON CONDENSATION

- When left in a heated room where it is warm and damp, water droplets or condensation may form inside the CD player.
- When there is condensation inside the unit, the unit may not function normally.

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- 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.

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

COMPLIANCE WITH FCC REGULATIONS

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.

NOTE : 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.

CAUTION: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
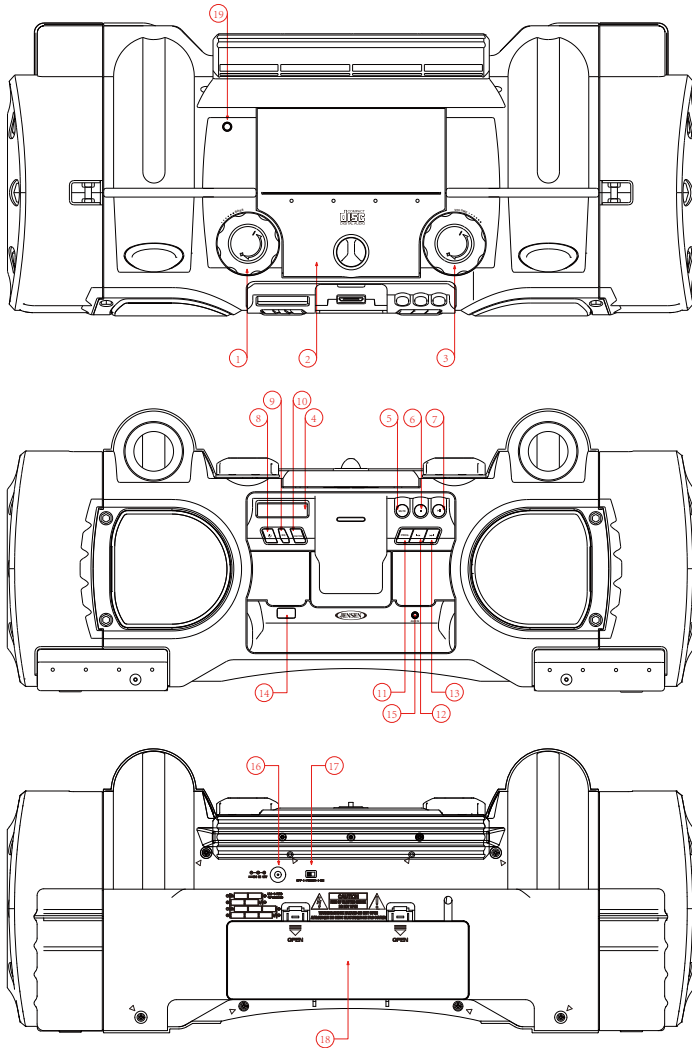
PROTECT YOUR FURNITURE!!

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.

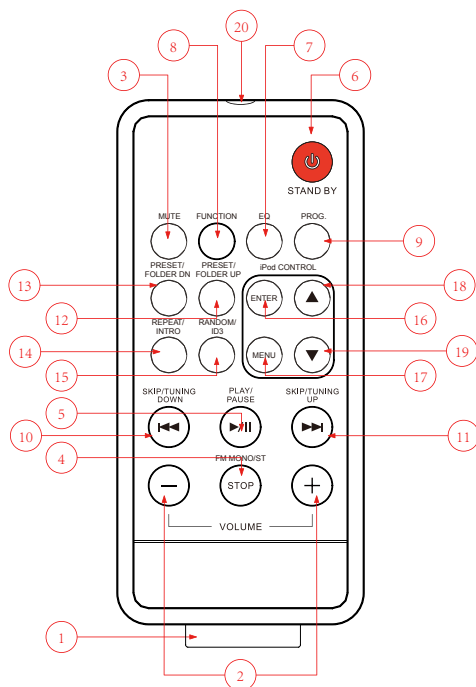# LOCATION OF CONTROLS

Main Unit

1. **BASS CONTROL KNOB**
2. **CD DOOR**
3. **VOLUME CONTROL KNOB**
4. **DISPLAY**
5. **MUTE BUTTON**

6. **CD STOP BUTTON**
7. **▶‖PLAY/PAUSE BUTTON**
8. **⏻ STANDBY/ON BUTTON**
9. **EQ BUTTON**
10. **FUNCTION BUTTON**
11. **CD PROGRAM BUTTON**
12. **◀◀ SKIP/FAST BACKWARD BUTTON**
13. **▶▶ SKIP/FAST FORWARD BUTTON**
14. **SENSOR**
15. **AUX- IN JACK**
16. **DC IN JACK**
17. **MAIN POWER ON/OFF SWITCH**
18. **BATTERY COMPARTMENT**
19. **FM TELESCOPIC ANTENNA**

Remote Control

1. **BATTERY COMPARTMENT**
2. **VOLUME +/- BUTTONS**
3. **MUTE BUTTON**
4. **FM MONO/STEREO, STOP BUTTON**
5. **▶‖PLAY/PAUSE BUTTON**
6. **⏻ STANDBY/ON BUTTON**
7. **EQ BUTTON**
8. **FUNCTION**
9. **PROG.**
10. **◀◀ SKIP/FAST BACKWARD BUTTON**
11. **▶▶SKIP/FAST FORWARD BUTTON**
12. **PRESET/FOLDER UP BUTTON**
13. **PRESET/FOLDER DOWN BUTTON**
14. **REPEAT/INTRO BUTTON**
15. **RANDOM/ID3 BUTTON**
16. **ENTER BUTTON**
17. **MENU BUTTON**
18. **▲UP BUTTON**
19. **▼DOWN BUTTON**
20. **INFRARED TRANSMITTER**

INSTRUCTION FOR ATTACHING THE STRAP

1. Insert the clips at the ends of the strap into the 2 locations as shown below (A and B).
2. Insert the clip into the opening, so the Clip Release is facing the metal post as shown in Figure 1.
3. Push inward on the clip, so the Clip Release snaps onto the metal post as shown in Figure 2.
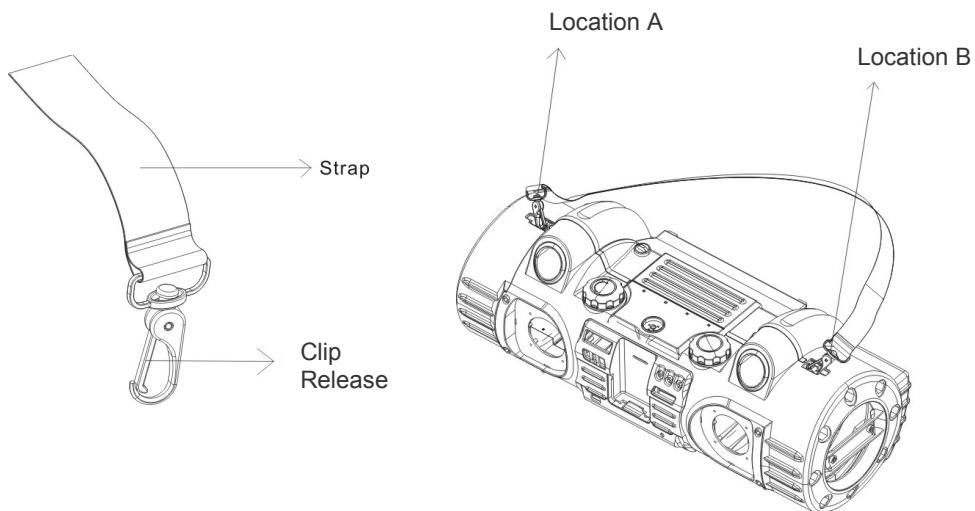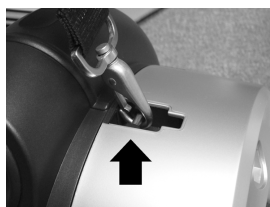4. The length of the strap can be adjusted if needed.

Strap

Clip Release

Location A

Location B

Figure 1

Figure 2

POWER SOURCE

This unit operates using the included AC adaptor with 12V⎓ 3000mA (center-positive ⊖C⊕) output and is compatible with standard 120V~ 60Hz AC household power or with 10 "D" size (UM-1) batteries (Not included).
The remote control operates on one 3V⎓ type CR2032 lithium battery (Included).

A. AC POWER CONNECTION
1. Insert the the DC Plug of the AC Adaptor into the DC IN jack on the back of the unit. Plug the AC Adaptor into a standard 120V~ 60Hz AC wall outlet.
2. Slide the main power switch on the back of the unit to the "ON" positon, the unit is now in standby mode.
3. You can now press the ⏻ button on unit or remote control to turn on the unit. The display shows "HELLO".
4. Press the ⏻ button on unit or remote control to turn off the unit, then the display shows "GOOD--BYE". Slide the power switch on the back of the unit to "OFF" positon, and pull the AC adaptor out of the wall outlet if you want to switch off completely.

B. BATTERY OPERATION
Note: For best performance and longer operating time, we recommend the use of alkaline-type batteries.
1. Remove the Battery Door on the back of the unit.
2. Follow the marked polarities and install 10 "D" size (UM-1) batteries.
3. Replace the Battery Door.

IMPORTANT: Be sure that the batteries are installed correctly. Wrong polarity may damage the unit.
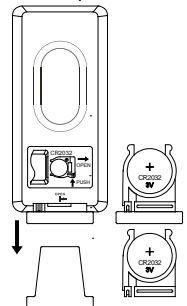
BATTERY CARE
- Batteries shall not be exposed to excessive heat such as sunshine, fire or the like.
- Be sure that the batteries are installed correctly. Wrong polarity may damage the unit.
- Do not mix old and new batteries.
- Do not mix alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium) batteries.
- Only batteries of the same or equivalent type as recommend are to be used.
- If the unit is not to be used for an extended period of time, remove all batteries. Old or leaking battery can cause damage to the unit and may void the warranty.
- Do not dispose batteries in fire. Batteries may leak or explode.
- Danger of explosion if battery is incorrectly replaced.

C. REMOTE CONTROL
The remote control operates on one CR2032 battery (included). To activate the remote control, remove the insulation tab inserted in the battery compartment.
When the operation of the remote control becomes intermittent or unsatisfactory, replace the original battery with a new 3-volt lithium battery.
1. Slide out the battery holder from the remote control case.
2. Replace the 3V CR2032 battery. Be sure the battery is installed correctly. The remote will not work if the battery is installed with the wrong polarity.

CAUTION: Danger of explosion if the battery is replaced incorrectly. Replace only with the same type battery.

3. Insert the battery holder back into the battery slot.

NOTE: Only use a well-known brand of cell battery to ensure the longest life and best performance.

LISTENING TO RADIO

1. Press the ⏻ button on unit or remote control to turn on the unit and use the **FUNCTION** button on the unit or remote control to select the TUNER mode.
2. To manually tune a radio station, press the |◀◀ or ▶▶| button on unit or remote control to change the frequency by 0.05MHz interval. Use the manual tuning method to tune to weaker stations that are bypassed during automatic tuning.
3. To automatically tune to the next radio station with strong signal, press and hold |◀◀ or ▶▶|button for 1 second until frequency readout on the display begins to scan and then release the button. The tuner will stop scanning when it receives the next strong station signal.
4. The STEREO indicator "**((ST))**" will show on the display when a stereo signal is received.
5. Adjust the VOLUME control to obtain the desired sound level from the Built-in Speakers.

HINTS FOR BEST RECEPTION:
To insure maximum FM tuner reception, the telescopic FM antenna should be fully extended and rotated to obtain the best possible station reception.
NOTE: Automatic tuning depends on the signal strength of the broadcsting station, so weak stations may be skipped. You can manually tune to find the weak stations if a station gets skipped. With strong signals, the tuner may stop before it reaches the actual broadcast frequency, so you may need to manually tune for the best reception.
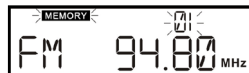
STEREO / MONO SELECT (REMOTE CONTROL ONLY)
When receiving a weak or noisy FM station, setting the sound to monoaural may improve the reception. Press the **FM MONO/ST/STOP** button on remote control to switch between MONO or STEREO reception.

STATION MEMORY
You can also save up to 20 FM stations of your choice and store them in memory.
1. Tune in a radio station you would like to save.
2. Tap the **PROG.** button on the unit or remote control and the preset location number will flash on the display.
3. Press the **PRESET/FOLDER(UP or DN)** button on remote control to change the preset location if needed.
4. Tap the **PROG.** button again to store the FM station in memory.
5. Repeat steps 1 to 4 to store more stations or change previously stored stations.
6. Recall the stored channels by pressing the **PRESET/FOLDER(UP or DN)** buttons on remote control.
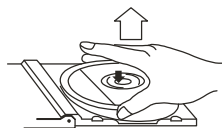
CD/MP3 OPERATION

This CD player not only plays commercial CDs, but also self-compiled CD-R/RW discs. Do not attempt to play CD-ROM, CDI, VCD, DVD or computer CDs.

- Because of non-standardized format definition/production of CD-R/RW, playback quality & performance are not guaranteed.
- Manufacturer is not responsible for the playability of CD-R/RW due to recording conditions such as PC performance, writing software, media ability, etc.
- Do not attach a label or seal to either side of the CD-R/RW disc. It may cause a malfunction.
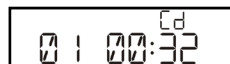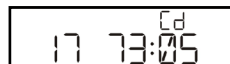
INSERTING A CD or MP3 FORMAT DISC

1. Use the **FUNCTION** button on the unit or remote control to select the CD mode.
2. Fully open the CD door and carefully place an audio CD or MP3 disc with its label side facing upward in the CD compartment and gently close the CD door.
3. The unit will read the CD or MP3 disc automatically and the Display will show "READING".
4. If no disc is inserted or if the inserted disc is not recognized, the display will show the message "NO DISC". If the CD door is not closed, the display will show "OPEN".
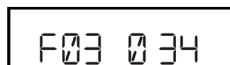5. Adjust the VOLUME control to obtain the desired sound level from the Built-in Speakers.

AUDIO CD DISC PLAYBACK

1. When the CD door is closed and a CD is inside, the total number of the tracks and playing time appears on the display and the first track will start playing automatically. The CD indicator will always show on the display when the unit is in CD mode.
2. Adjust the VOLUME control to obtain the desired sound level from the Built-in Speakers.

AUDIO MP3 DISC PLAYBACK

1. When the CD door is closed and an MP3 formatted disc is inside, the total number of the folders and tracks on the disc show on the display and the first track will start playing automatically. The current folder number always shows on the display when the unit is in MP3 mode.
2. Press and hold the **RANDOM/ID3** button on remote control. The display will show "ID3 ON", and then automatically search more than 64 letters of "TITLE NAME", "ARTIST NAME" "ALBUM NAME" which will continuously scroll from right to left on the display.
3. Press and hold the **RANDOM/ID3** button again, the display will show "ID3 OFF", and then the unit will play normally without the ID3 tag information.
4. Adjust the VOLUME control to obtain the desired sound level from the Built-in Speakers.

NOTE: (MP3 disc only) If the display does not show ID3 information when the ID3 button is pressed, the MP3 file playing either does not contain ID3 tag information or the language is not supported.

PLAY/PAUSE MODE
1. When the **PLAY/PAUSE** button is pressed during CD/MP3 stop mode, the first track will play. The track number and elapsed track playing time appear in the display.
2. To temporarily stop playback while the CD/MP3 playback disc is playing, press the **PLAY/PAUSE** button once. Playback is now paused, the elapsed track playing time will stop.
3. The sound pauses, but the disc will continue to spin. To re-start playback, press the **PLAY/PAUSE** buton again. The music will start from the exact position where it was paused.
4. To stop the CD/MP3 playback, press the **STOP** button once.

SKIP and SEARCH MODE
1. In play or pause mode, press the ▶▶| button once to skip forward to the next track or repeatedly to skip multiple tracks. Press the |◀◀ button to return to the beginning of the track, or press the button repeatedly to skip backward several tracks.
2. During play mode, when the |◀◀ or ▶▶| button is pressed and held, the unit will do a high speed audible search of the track, either forward or backward depending on which button is pressed.

FOLDER MODE (MP3 DISC only)
In play or stop mode, press the **PRESET/FOLDER(UP or DN)** button on remote control, the folder will advance to the next or return to the previous folder.

REPEAT and intro MODE (Audio CD)
1. **Repeat One:**
   In the CD play mode, press the **REPEAT/INTRO** button once, the REPEAT indicator will show on the display. This single track of music will be repeated.
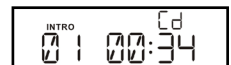2. **Repeat All:**
   In the CD play mode, press the **REPEAT/INTRO** button twice, the REPEAT ALL indicator will show on the display. The whole disc will be played repeatedly.
3. **Intro**
   In the CD play mode, press the **REPEAT/INTRO** button a third time, the INTRO indicator will show on the display. It will play the first 10 seconds of each track.
4. **To cancel the function**
   Press the **REPEAT/ INTRO** button repeatedly until all the play mode indicators go off on the display. Standard playback mode will now resume.

REPEAT and intro MODE (MP3 DISC)

1. **Repeat One:**
   In the MP3 play mode, press the **REPEAT/INTRO** button once, the REPEAT indicator will show on the display. This single track of music will be repeated.

2. **Repeat Album:**
   In the MP3 play mode, press the **REPEAT/INTRO** button twice, the REPEAT ALBUM indicator will show on the DISPLAY. The whole folder of the MP3 music will be played continuously.

3. **Repeat ALL:**
   In the MP3 play mode, press the **REPEAT/INTRO** button third time, the REPEAT ALL indicator will show on the display. The whole disc will be played continuously.

4. **Intro**
   In the MP3 play mode, press the **REPEAT/INTRO** button fouth time, the INTRO indicator will show on the display. It will play the first 10 seconds of each track.

5. **To cancel the function**
   Press **REPEAT/INTRO** button repeatedly until all the play mode indicators go off on the display. Standard playback mode will now resume.

RANDOM PLAY MODE

This feature allows the tracks on the disc to be played in random order.

1. Press the **RANDOM/ID3** button. The RANDOM indicator will show on the display and all music will play in random order.

2. To cancel the Random play function, press the **RANDOM** button again. The RANDOM indicator will disappear from the display.

PROGRAM MODE

1. In stop mode, press the **PROG.** button on unit or remote control. The first program "PR:01" will display.

2. Press the |◀◀ or ▶▶| button to choose your desired musical track, the track number will flash. Press the **PROG.** button again to store this track in memory.

3. Repeat the above procedure until all desired tracks have been stored.

4. A total of 20 tracks can be stored in memory for CD playback while a total of 99 tracks can be stored for MP3 disc playback.

5. Press the **PLAY/PAUSE** button once to start the program playback.

6. Press the **PROG.** button to check the stored tracks. The display will show the first programmed track number. Press the **PROG.** Button repeatedly to read the consequent track numbers.

7. Cancel the programmed memory by pressing the **STOP** button twice or by opening the CD door during the stop mode. The Program Indicator will disappear from the display.

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LISTENING TO YOUR iPhone/iPod

1. Gently place the iPhone/iPod onto the connector in the docking bay. The Apple device will begin charging automatically.
2. Press the **FUNCTION** button to select the iPod mode.
3. Press the **PLAY/PAUSE** button to pause or resume play.
4. In play or pause mode, press the ▶▶| button on unit or on remote control to skip forward to the next track or repeatedly to skip tracks. Press the |◀◀ to return to the beginning of the track, or press repeatedly to skip backward several tracks.
5. During play mode, when the |◀◀ or ▶▶| button is pressed and held, the unit will do a high speed audible search of the track, either forward or backward depending on which button is pressed.
6. To navigate the play screen on the iPhone/iPod, press the **MENU** button on the remote control, then press ▲ / ▼ to select, and press **OK** to confirm.
7. Adjust the VOLUME control to obtain the desired sound level from the Built-in Speakers.
   Note: The volume level cannot be adjusted using the volume control on your iPod/iPhone after docking.
8. To remove the iPod/iPhone from the unit, press and hold the PLAY/PAUSE ▶|| Button on the main unit for a few seconds to switch off the Apple device. Once the iPod/iPhone is switched off, it can be gently remove it from the dock connector.
9. To turn the iPod/iPhone mode off, press the ⏻ button to switch the unit to STANDBY mode. The LCD backlight will go off.

iPod/iPhone playback control by remote:
● Press the iPod/iPhone PLAY/PAUSE ▶|| button to pause or resume the iPod/iPhone playback;
● Press the SKIP |◀◀ or ▶▶| buttons to skip to the next or previous song;
● Press and hold the SKIP |◀◀ or ▶▶| buttons for fast-forwarding or fast-rewinding during playback.
● Pressing the **MENU** button, **ENTER** button and ▲ / ▼ buttons on the remote control will control the iPod/iPhone menu, scroll menu up/down and enter selection.
● Press the REPEAT button on the remote to repeat one or repeat all song / file playback.

Note: 1. The iPod/iPhone Menu Control function will work with most iPod touch/iPhone models in iPod mode. Please make sure your iPod/iPhone is in **iPod mode** before dock**.** The function will NOT work if the iPod/iPhone is in **MAIN** or **LOCKED** screen.

2. The iPod menu navigating function of remote control will work on most iPhone or iPod models except for the iPod nano 6th gen.

NOTE:
- The dock will begin charging your iPhone/iPod as soon as it is docked.
- To prevent damage to the dock connector, don't twist the iPod/iPhone while docking or undocking it.
- Be careful not to knock over the unit while an iPod/iPhone is docked on the connector. This could damage the connector or your iPod/iPhone.
- Don't use the dock with any other iPod/iPhone accessories, such as FM transmitters and microphones because they may cause a malfunction.

AUXILIARY INPUT OPERATION

This unit provides an auxiliary audio signal input jack for connecting external audio devices like MP3 players, CD players and older, non-dockable iPods (except iPod shuffle 3rd gen) and listen to your external source through the speakers of this system.
1. Use an audio cable (not included) with one 3.5 mm stereo plug on each end of the cable.
2. Plug one end into the Aux-in jack located on the front panel of the unit and the other end of the cable into the Line-out Jack or Headphone Jack of your external audio device.
3. Turn on the external audio device.
4. Press the ⏻ button on unit or remote control to turn on the unit and use the **FUNCTION** button on the unit or remote control to select the AUX mode.
5. The volume level can now be controlled through the main unit. Operate all other functions on the auxiliary device as usual.

Note:
(1) If you connected the Line Out Jack of your external device then you only need to adjust the volume control of this system. If you connected the Headphone Jack of your external device then you may need to adjust both the volume control of your external device and the volume control of this system to find the most desirable volume setting.
(2) Remove the audio cable from AUX IN jack when you finish listening. Don't forget to switch off the power on your external device as well.

BASS BOOST FUNCTION
Rotate the **BASS BOOST** control on unit to enhance the bass effect.

EQ CONTROL
The unit has 5 preset EQ settings. Press **EQ** button on the unit or the remote control to select the preset EQ in the following sequence:
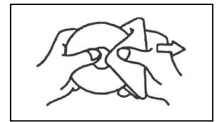
FLAT → CLASSIC → ROCK → POP → JAZZ

MUTE FUNCTION
1. When **MUTE** button on unit or remote control is pressed, "MUTE" will flash on the screen and the audio output will be temporarily muted.
2. Press the MUTE button once again, the volume level and the audio output will return to normal.

CARE AND MAINTENANCE

1. Avoid operating your unit under direct sunlight or in hot, humid or dusty places.

2. Keep your unit away from heating appliances and sources of electrical noise such as fluorescent lamps or motors.

3. If drop-outs or interruptions occur in the music during CD play, or if the CD fails to play at all, its bottom surface may require cleaning. Before playing, wipe the disc from the center outwards with a good soft cleaning cloth.

4. Unplug the unit from the electrical power outlet immediately in case of malfunction.

Cleaning the Unit
- To prevent fire or shock hazard, disconnect your unit from the AC power source when cleaning.
- The finish on the unit may be cleaned with a dust cloth and cared for as other furniture. Use caution when cleaning and wiping the plastic parts.
- If the cabinet becomes dusty wipe it with a soft dry dust cloth. Do not use any wax or polish sprays on the cabinet.
- If the front panel becomes dirty or smudged with fingerprints it may be cleaned with a soft cloth slightly dampened with a mild soap and water solution. Never use abrasive cloths or polishes as these will damage the finish of your unit.

 CAUTION: Never allow any water or other liquids to get inside the unit while cleaning.

Resetting the Unit

If the unit experiences a power surge or electric shock, it is possible that the internal micro-controller may lock up and the unit will not respond to any commands from the panel controls.
In this event, set the Power On/Off switch to OFF position, wait for one minute and then set to ON position again to reset the unit. The reset operation clears the system memory and all of your previous settings will be erased.

TROUBLESHOOTING GUIDE

If you experience difficulties in the use of this Docking System, please check the following or call 1-800-777-5331 for Customer Service.

Symptom	Possible Problem	Solution
Unit does not respond (no power)	AC Adaptor is not plugged properly into a wall outlet or the connector is not plugged into the AC Socket on the back of the System.	Re-plug the AC Adaptor into the wall outlet and the connector into AC Socket on the System.
	Wall outlet is not functioning.	Plug another device into the same outlet to confirm the outlet is working.
Noise or sound distorted on FM broadcast	Station not tuned properly for FM. Telescopic antenna is not fully extended.	Retune the FM broadcast station. Fully extend the FM telescopic antenna.
FM no sound	Unit not in TUNER function mode. Volume set at minimum	Press Function Button to select TUNER mode Increase Volume
Weak FM reception	FM telescopic antenna is not fully extended.	Extend or reposition the telescopic antenna for best reception.
iPod/iPhone does not respond to the unit.	iPod/iPhone is not installed properly.	Remove your iPod/iPhone from the dock and check for any obstruction on the connectors in the dock and on your iPod/iPhone, then reseat it in the dock.
	Your iPod/iPhone is locked up.	Please make sure that your iPod/iPhone is working properly before docking into the unit. Please refer to your iPod/iPhone manual for info on resetting the Pod/iPhone.
	Unit not in iPod/iPhone mode	Make sure the FUNCTION selector is set to iPod mode.
iPod/iPhone does not charge.	iPod/iPhone is not installed properly.	Remove your iPod/iPhone from the dock and check for obstruction on the connectors in the dock and on your iPod/iPhone. Then reseat it in the dock.

	iPod/iPhone is locked up/ frozen. iPod/iPhone battery has problem.	Please make sure your iPod/iPhone is working properly before docking into the unit. Please refer to your iPod/iPhone manual for details on resetting.
CD/MP3 disc does not play	Unit not in CD/MP3 function mode. Audio disc is installed incorrectly. It the disc is self-compiled, the media used may not be compatible with the player.	Select CD/MP3 mode. Insert audio disc with label side up. Use better quality blank media and retest.
Audio disc skips while playing	Disc is dirty or scratched.	Wipe disc with clean cloth or use another disc.
Intermittent sound from the player	Dirty or defective disc Dirty pick up lens Player is subject to excessive shock or vibration	Clean or replace the defective disc Use a lens cleaning disc to clean the lens Relocate the player away from shock or vibration
Remote control No functions or short range.	Battery exhausted	Insert new batteries. Aim remote directly towards the remote sensor.
Unit gets warm after extended play at high volume.	This is normal.	Turn the unit off a period of time or lower volume.

SPECIFICATIONS

Power Requirement
Main Unit
AC-DC adaptor   Input: 120V~ 60Hz
                           Output: 12V ⎓ 3000mA ⊖ⓒ⊕
Batteries   10 x "D" (UM-1)

Remote Control   1 x 3V CR2032 Lithium Battery

Frequency Range   FM 87.5 - 108 MHz

"Made for iPod" and "Made for iPhone" mean that an electronic accessory has been designed to connect specifically to iPod and iPhone, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPhone or iPod may affect wireless performance.

iPhone, iPod, iPod classic, iPod nano, iPod shuffle, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.

At Spectra, environmental and social responsibility is a core value of our business. We are dedicated to continuous implementation of responsible initiatives with an aim to conserve and maintain the environment through responsible recycling.

Please visit us at http://www.spectraintl.com/green.htm for more information on Spectra's green initiatives or to find a recycler in your area.

90 DAY LIMITED WARRANTY AND SERVICE
VALID IN THE U.S.A ONLY

SPECTRA MERCHANDISING INTERNATIONAL, INC. warrants this unit to be free from defective materials or factory workmanship for a period of 90 days from the date of original customer purchase and provided the product is utilized within the U.S.A. This warranty is not assignable or transferable. Our obligation under this warranty is the repair or replacement of the defective unit or any part thereof, except batteries, when it is returned to the SPECTRA Service Department, accompanied by proof of the date of original consumer purchase, such as a duplicate copy of a sales receipt.

You must pay all shipping charges required to ship the product to SPECTRA for warranty service. If the product is repaired or replaced under warranty, the return charges will be at SPECTRA's expense. There are no other express warranties other than those stated herein.

This warranty is valid only in accordance with the conditions set forth below:
1. The warranty applies to the SPECTRA product only while:
a. It remains in the possession of the original purchaser and proof of purchase is demonstrated.
b. It has not been subjected to accident, misuse, abuse, improper service, usage outside the descriptions and warnings covered within the user manual or non-SPECTRA approved modifications.
c. Claims are made within the warranty period.
2. This warranty does not cover damage or equipment failure caused by electrical wiring not in compliance with electrical codes or SPECTRA user manual specifications, or failure to provide reasonable care and necessary maintenance as outlined in the user manual.
3. Warranty of all SPECTRA products applies to residential use only and is void when products are used in a nonresidential environment or installed outside the United States.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. TO OBTAIN SERVICE please remove all batteries (if any) and pack the unit carefully and send it freight prepaid to SPECTRA at the address shown below. IF THE UNIT IS RETURNED WITHIN THE WARRANTY PERIOD shown above, please include a proof of purchase (dated cash register receipt) so that we may establish your eligibility for warranty service and repair of the unit without cost. Also include a note with a description explaining how the unit is defective. A customer service representative may need to contact you regarding the status of your repair, so please include your name, address, phone number and email address to expedite the process.

IF THE UNIT IS OUTSIDE THE WARRANTY PERIOD, please include a check for $75.00 to cover the cost of repair, handling and return postage. All out of warranty returns must be sent prepaid.

It is recommended that you contact SPECTRA first at 1-800-777-5331 or by email at custserv@spectraintl.com for updated information on the unit requiring service. In some cases the model you have may be discontinued, and SPECTRA reserves the right to offer alternative options for repair or replacement.

SPECTRA MERCHANDISING INTERNATIONAL, INC.

4230 North Normandy Avenue,

Chicago, IL60634, USA.

1-800-777-5331

To register your product, visit the link on the website below to enter your information.

http://www.spectraintl.com/wform.htm

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