

JENSEN®

Docking Digital CD Clock Radio For iPod® and iPhone®

Made for



iPod



iPhone



USER MANUAL

JiMS-215i
(iPod/iPhone Not Included)

PLEASE READ THIS OPERATING 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 or loss.

Model Number: JiMS-215i

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 an 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. Unplug this apparatus during lightning storms or when unused for long periods of time.
13. 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.
14. 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.
15. 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.
16. Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
17. There is a high energy rechargeable battery inside the speaker box, do not throw it into fire to avoid danger of explosion.
18. Do not charge the internal rechargeable battery longer than specified to prevent danger of fire. Overcharging rechargeable batteries may shorten their life span.

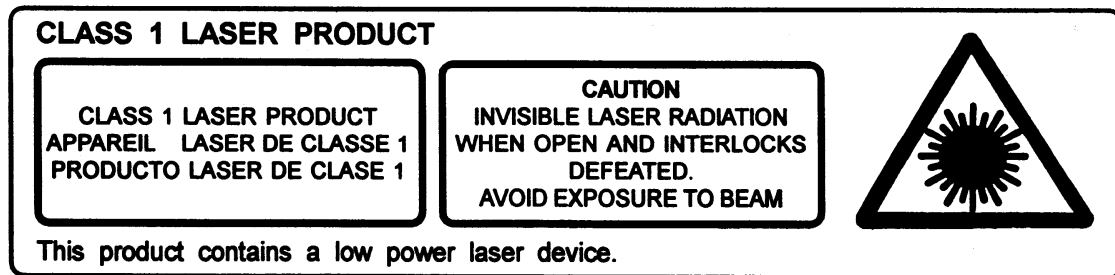
19. Do not attempt to dismantle, open or repair this product yourself. If a fault occurs, seek advice from your local qualified service technician or contact the distributor via the telephone number at the back of this instruction manual.
20. The nameplate is located on bottom of product.

IMPORTANT NOTES

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.

CAUTION



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, unplug the unit and disconnect the AC adaptor power plug from the AC outlet.
- 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.

Should any trouble occur, remove the power source 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 !

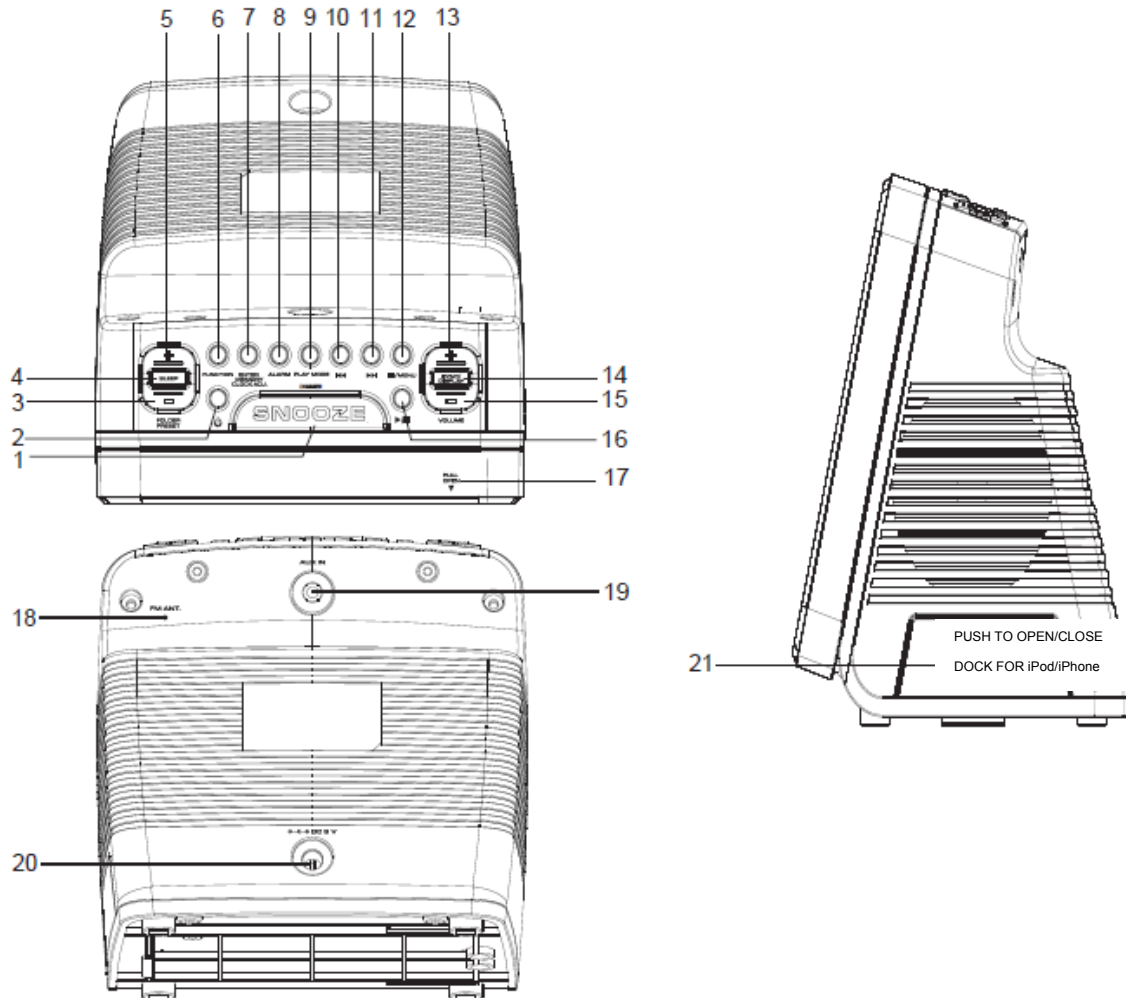
This model is equipped with non-skid rubber 'feet' to prevent the product from moving when you operate the controls. These 'feet' are made from non-migrating rubber material specially formulated to avoid leaving any marks or stains on your furniture. However certain types of oil based furniture polishes, 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.

PRODUCT FEATURES


The JiMS-215i is an iPod/iPhone Docking Digital CD Clock Radio that incorporates the following features:

- Play and Charge your iPod nano, iPod touch, iPod classic, iPod video and iPhone.
- Vertical Front Loading MP3/CD Player
- FM digital tuner with 20 presets
- Auxiliary input jack
- Digital volume control
- Alarm clock function - Wake to Radio/CD/Alarm or your iPod/iPhone
- Snooze function
- Sleep timer function
- Time synchronization

LOCATION OF CONTROLS



1. SNOOZE/SLEEP/DIMMER BUTTON
2. STANDBY BUTTON
3. FOLDER/PRESET - BUTTON
4. SLEEP BUTTON
5. FOLDER/PRESET + BUTTON
6. FUNCTION BUTTON
(iPod/AUX/Tuner/CD)
7. CLOCK ADJUST/MEMORY/ENTER
8. ALARM BUTTON
9. PLAY MODE BUTTON
10. iPod/iPhone SKIP BACKWARD ; RADIO TUNE- ; CLOCK ADJUST BACKWARD;ALARM MODE SELECT BACKWARD;ALARM VOLUME ADJUST-
11. iPod/iPhone SKIP FORWARD ; RADIO TUNE+ ; CLOCK ADJUST FORWARD; ALARM MODE SELECT FORWARD; ALARM VOLUME ADJUST+
12. /MENU BUTTON
13. VOLUME + BUTTON

- 14. SYNC/DISPLAY BUTTON
- 15. VOLUME - BUTTON
- 16. iPod/iPhone PLAY/PAUSE  BUTTON
- 17. CD DOOR
- 18. FM ANTENNA
- 19. AUX IN JACK
- 20. DC INPUT JACK
- 21. DOCK FOR iPod/iPhone

GETTING STARTED

This JiMS-215i is designed to operate on the included AC Adaptor.

AC Adaptor Operation

1. Insert one end of the AC adaptor into the DC JACK on the back of JiMS-215i.
2. Connect the AC plug of the AC adaptor to an AC 120V~ 60Hz power source.

Note: *Unplug the AC adaptor and disconnect the DC Jack when the JiMS-215i is not in use for a long period of time.*

CLOCK SETTING

NOTE:

- i. The Clock has to be set the first time you plug the unit in.
- ii. The Clock is set to default in 12 Hour format mode.
- iii. The Clock can only be set in Standby mode.



Setting the Time

For example to set the current time at AM 6:30.

When you first plug the AC adaptor into a 120V ~ 60 Hz power outlet, the clock display will light flashing “- :- -”.

- 1.) Press and hold the **CLOCKADJUST** Button until “**12H**” appears and flashes in the Display. The Display backlight will become brightened.
- 2.) Press the **CLOCK ADJUST** Button to confirm while “**12H**” is flashing. The hour digits flash to prompt for input.

NOTE:

To switch to **24H** format, press the  or  buttons once when “**12H**” is flashing then press the **CLOCK ADJUST** Button to confirm and follow procedures below to set the current time.

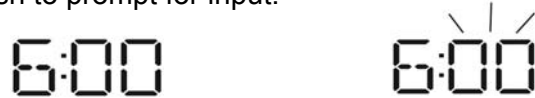
- 3.) While the hour digits are flashing, repeatedly press the  or  buttons to select the correct hour digits.



NOTE:

Make sure the hour is set so that **AM** or **PM** is displayed correctly. There is a **PM Indicator** located underneath the Hour digit. The displayed time is **PM** when the indicator is lit. The displayed time is **AM** when the indicator is off.

- 4.) Press the **CLOCKADJUST** Button to confirm the hour setting (6) and the minute digits (00) will flash to prompt for input.



- 5.) While the minute digits (00) are flashing, repeatedly press the **◀** or **▶** Buttons until the correct minute digits (30) are displayed.



- 6.) Press the **CLOCK ADJUST** button again to complete the clock setting. The JiMS-215i will revert to STANDBY mode. The Display backlight will become dim.



NOTE:

- If the **CLOCK ADJUST** Button is not pressed while the hour or minute digits are flashing, the JiMS-215i will exit the clock setting mode and revert to Standby mode. The Display will show flashing “- - : - -”. The clock needs to be adjusted from the beginning.
- When the JiMS-215i is powered on, whenever you want to view the current time simply press the SYNC/DISPLAY Button once. The Display will show the current time and resume to current function mode in 10 seconds.

TIME SYNCHRONIZATION

The JiMS-215i features a “**SYNC**” Button that allows you to set the time using the internal clock of the iPod/iPhone.

1. With the JiMS-215i in iPod mode, dock an iPod/iPhone onto the 30 pin connector on the JiMS-215i. The authentication process will start and complete in a few seconds. The Display will show “AUEH” during authentication and reverted to iPod mode in a few seconds.
2. After completion of the authentication process, press and hold the “**SYNC/DISPLAY**” Button until “**sYNC**” appears on the Display. The time of JiMS-215i will be Sync'd with the iPod/iPhone time.

NOTE:

- An iPod /iPhone can only sync time up to the nearest minute; it's possible to have up to 59 seconds difference between the clock radio and synced iPod/iPhone.
- The iPod internal clock is automatically updated when sync'd with iTunes. We recommend you sync the iPod with iTunes prior to docking to the JiMS-215i to make sure you have the most current time available.
- The iPhone receives constant updates from the phone service provider, so the iPhone time will always be current.
- The JiMS-215i **SYNC** function does not support earlier iPod models, like iPod mini, iPod 3G, 4G and iPod photo (4G /color display).

RADIO OPERATIONS

TUNING THE RADIO

- 1.) Press **⏻** to turn on the unit. The JiMS-215i will enter the iPod mode by default.
- 2.) To enter the TUNER mode press the **FUNCTION** Button twice. The FM station frequency will appear on the Display.
- 3.) Repeatedly press the **⏪** or **⏩** Buttons until a station is received.



- 4.) To automatically search for stations with strong signals, press and hold either the **⏪** or **⏩** Buttons for one second then release. The tuner will stop on the first strong station signal it finds. The frequency reading of the tuned station will be displayed.



- 5.) Adjust the sound level by pressing the **VOLUME+** or **VOLUME-** Buttons. The Volume Level reading will be displayed and revert back to the FM mode in 3 seconds.

NOTES:

- Manual tune to select weaker stations that might be bypassed during the automatic tuning.
- If the automatic tuning does not stop on the exact frequency of the station, for example, if it stops on 100.9 MHz instead of 100.8 MHz, use the manual tuning method to "fine tune" to the exact frequency of the desired station.
- If a station is broadcasting in Stereo, the unit will automatically receive the stereo broadcast and (ST) will be displayed.

Hints for the Best Reception

To obtain the best FM Stereo reception, unwrap and fully extend the FM Antenna and adjust the position of the wire for best station reception.

STORING THE RADIO STATION PRESETS

The JiMS-215i allows you to store up to 20 FM stations for easy recall at any time.

- 1.) In FM mode, tune to the radio station you want to store in memory using the **⏪** or **⏩** Buttons as described above.



- 2.) Press the **ENTER/MEMORY/CLOCK ADJUST** Button once, the preset channel

number "P - 01" and "MEMORY" will appear with "01" and "MEMORY" flashing on the display.



- 3.) To change the preset channel number location, press the **FOLDER/PRESET +** or **FOLDER/PRESET -** Buttons to step through the preset locations (P-01~P-20). For example preset channel number P-10 is selected.



- 4.) To confirm the preset location, press the **ENTER/MEMORY/CLOCK ADJUST** Button again. The station at 103.2 MHz is stored in preset channel number 10.



- 5.) To store up to 20 FM station presets, repeat steps 1 to 4 above.

Note: You can overwrite a preset station by storing the new frequency in its place.

RECALL PRESET RADIO STATIONS

- 1.) Set the JiMS-215i to the **Tuner** mode.
- 2.) Repeatedly press the **FOLDER/PRESET +** or **FOLDER/PRESET -** Buttons to recall the preset stations. Stop pressing until the desired preset channel number appears on the Display. The Display will show the preset channel number briefly and then revert to show the frequency of the preset radio station.



- 3.) Adjust the sound level by pressing the **VOLUME+** or **VOLUME-** Buttons. The Volume Level reading will be displayed and revert back to the FM mode in 3 seconds.
- 4.) To turn the JiMS-215i off, press **⏻** once. The Display will become dim and the current time is displayed.







PLAYING AN APPLE iPod/iPhone

CHARGING YOUR APPLE DEVICE

The JiMS-215i will charge your iPhone or iPod when it is properly docked on the 30 pin Docking Connector.

LISTENING TO MUSIC ON YOUR APPLE DEVICE

The JiMS-215i works with all models of iPhone, iPod touch, iPod nano, iPod Video and iPod classic up to 160GB.

- 1.) Turn the JiMS-215i on by pressing the STANDBY  Button.
- 2.) Repeatedly press the FUNCTION Button on the JiMS-215i if required until the Display shows "iPod".
- 3.) Dock your Apple device carefully and securely onto the 30 pin Docking Connector.
Note: For iPhone and iPod touch please turn on and unlock your device and then for iPhone select iPod and music for iPod before docking.
- 4.) After selecting your favorite song, press the Play/Pause  Button on the JiMS-215i to play or pause.
- 5.) Press the  Button to advance to next song. Press and hold the Button during playback for fast forward searching within the song.
- 6.) Press the  Button to go to the starting point of current song or previous song. Press and hold the Button during playback for fast backward search within the song.
- 7.) Press the **VOLUME+** or **VOLUME-** Buttons to adjust the volume output level.
You can also
- 8.) Repeatedly press the MENU Button to navigate through the folders like Playlists, Artists, Songs, Albums and etc.
- 9.) Press the FOLDER/PRESET + or FOLDER/PRESET – Buttons to select the desired item.
- 10.) Press the ENTER Button to start playback.
- 11.) Playback will be suspended if there is an incoming call. The iPhone will ring.
- 12.) Touch the Answer icon on the iPhone once to pick up the call.
- 13.) Touch the Speaker Button on the iPhone once to answer the call in handsfree mode.
- 14.) Press the End Call Icon on the iPhone when you have finished answering the call.
Music will resume.
- 15.) Press and hold the  Button until your iPhone/iPod turns off.
- 16.) Press the STANDBY  Button to turn the JiMS-215i off.

Note:

- Adjust the built-in preset EQ of your Apple device to fine tuning the sound quality to suit your needs.
- The volume control slider on your iPhone or iPod touch are disabled when docked.
- Your Apple device will be charged as long as it remains docked.

CD/MP3 OPERATION

The JiMS-215i will not only play commercial CDs, but it also plays CD-R/RW discs.

- Because of the non-standardized format definition/production of CD-R/RW, playback quality & performance is not guaranteed.
 - Manufacturer is not responsible for the playability of CD-R/RW due to recording conditions such as PC performance, writing software, media characteristics, etc.
 - The CD-R/RW that has no music data or non-MP3 files cannot be played back.
 - Do not make an empty folder. It may not work properly.
 - For the JiMS-215i, the recommended recording setting is 128 kbps of fixing bit rate. If files are recorded in other bit rate, for example at 320 kbps or in variable bit rate, track-skid may sometimes happen according to the recording conditions.
1. With the JiMS-215i in power on mode, press the Function Button repeatedly until CD is displayed. The Player will start reading the TOC (table of contents) of the CD. "NO" will appear on the Display if no disc is loaded.
 2. Open the CD Door by pulling the CD Door at where marked "PULL OPEN".
 3. Insert a disc in place with the label facing forward and then close the CD door.
 4. The Player will start reading the disc. "rEAd" blinks. The total number of tracks on the disc will be shown on the Display after a few seconds.



Total Tracks On CD



Total Tracks On MP3

Note: For an MP3 disc, the time taken to read the TOC (table of contents) on the disc will be longer since it contains more songs.

5. Press **▶▶** once. The unit will start playing from the first track. The PLAY Indicator, "▶", and the elapsed playing time will appear in the Display.



CD Playback



MP3 Playback

Note: For MP3 playback, the current track no., folder no. and elapsed playing time will be shown on the Display one by one during playback.

6. Press **▶▶** during playback to pause. The PLAY Indicator, "▶", track no. and elapsed playing time flash in the Display.
7. Note: When the **▶▶** Button is pressed during MP3 playback, The PLAY Indicator, "▶" will flash and the track number, folder number and elapsed time will show one by one.
8. To resume playback press **▶▶** again. The PLAY Indicator, "▶", will appear steadily on the Display.
9. To skip forward or backward tracks, press the Skip/Search **▶▶** / **◀◀** Buttons.
10. For MP3 playback, press the **FOLDER +** or **FOLDER-** Buttons to skip to next or

- previous folder. The first track no. of the selected folder will be displayed.
11. To stop playing, briefly press the ■ Button.

REPEAT AND RANDOM PLAY



To select the desired playback mode, press the MODE Button before or after playing the disc.

Every time you press the MODE Button the following playback function will be selected consecutively and executed:

For CD: Repeat 1 → Repeat All → Random Play → Normal Play

For MP3: Repeat 1 → Repeat folder → Repeat All → Random Play → Normal Play

REPEAT PLAY MODE

1. REPEAT 1
When the MODE Button is pressed once, the Repeat Indicator, “**REPEAT**”, will be shown and flash on the LCD Display. This single track of music will be played repeatedly until the ■ Button is pressed.
2. REPEAT FOLDER (For MP3 Disc)
When the MODE Button is pressed twice, the Repeat Folder and Repeat Indicator,  and “**REPEAT**”, will be shown with  flashing on the LCD Display. The whole folder will be played continuously until the ■ Button is pressed.
3. REPEAT ALL
When the MODE Button is pressed 3 times, the Repeat Indicator, “**REPEAT**”, will be shown steadily on the LCD Display. The whole disc will be played continuously until the ■ Button is pressed.
4. To cancel the REPEAT function, press the MODE Button repeatedly until the Repeat Indicator, “**REPEAT**”, disappears from the LCD Display.

RANDOM PLAY MODE

This feature allows the track on the disc to be played in a random order. Random playback will not work during program playback.

1. In stop or playback mode, press the MODE Button repeatedly until the Random Indicator, “**RANDOM**” appears on the LCD Display. A track is picked at random and playback starts immediately.
2. To cancel the random play function, press the MODE Button again, the Random Indicator, “**RANDOM**”, will disappear from the LCD Display. Playback will continue on playing the current track.
3. To stop playback, press ■ once no matter the CD is in Play or Pause mode.
4. To turn off the unit, press the **STANDBY** Button once.

CD PROGRAMMED PLAY

For both CDs and MP3 CDs, up to 64 tracks can be programmed in your desired order. The same track can be programmed more than once.

1. In **Stop** mode press the **ENTER/MEMORY/CLOCK ADJ** Button once. The Program Number "**P-01**" will briefly appear on the Display. Track No. "**00**" and the Program Indicator, "**MEMORY**", will appear and flash on the Display
2. While the "**00**" and "**MEMORY**" are flashing press **▶▶** or **◀◀** to select a track you want to program. For example the first track is selected.
3. Press the **ENTER/MEMORY/CLOCK ADJ** Button to confirm. The first track is programmed. The Program Number will advance to "**P-02**" and briefly shown on the LCD Display. Track No. "**00**" and the Program Indicator "**MEMORY**" will flash on the Display to prompt for input.
4. Repeat steps 2 & 3 to program more tracks. Any attempt to program more than 64 tracks will result in first programmed number appears and discontinuance of the programming.
5. Press **▶||** to start program play and press **■** to stop.



6. Normally all the programmed tracks will be played through once and then stop. However, you may use the REPEAT function to repeatedly play a certain track (Repeat 1) or all tracks in the program (Repeat All). You may also tap **▶▶** to go directly to other tracks ahead or tap **◀◀** twice to go back to previous track(s) during program play.
7. After programmed playback stops, all the programmed tracks are retained in the memory until the CD Door is opened. To restart programmed play, first press the **ENTER/MEMORY/CLOCK ADJ** Button and then the **▶||** Button.
8. To resume to normal playback, press the **▶||** Button once in the programmed play Stop mode.
9. To clear the program contents, open the CD Door.

Changing a Track in the Program Memory

In case you want to change the track in your programmed play, proceed in the following:

1. In programmed play Stop Mode, repeatedly press the **ENTER/MEMORY/CLOCK ADJ** Button until the number you want to replace is displayed.
2. Select a track as described as in procedure 2 to 3 above
3. Press the **ENTER/MEMORY/CLOCK ADJ** Button to complete..

MP3 PROGRAMMED PLAY

1. In **Stop** mode, press the **ENTER/MEMORY/CLOCK ADJ** Button once. The Program Number “**P-01**” will briefly appear on the Display. Folder No. “**F00**” and the Program Indicator, “**MEMORY**”, will appear and flash on the Display.



2. Press the **◀◀** or **▶▶** Buttons to select the desired folder (F02) while “**F00**” and “**MEMORY**” are flashing.



3. Press **ENTER/MEMORY/CLOCK ADJ** Button to confirm when the desired folder appears and blinks on the Display. Track No. “**000**” will blink on the Display.



4. Select the track you want to program using the **◀◀** or **▶▶** Buttons while “000” is flashing and then press **ENTER/MEMORY/CLOCK ADJ** Button again to enter the track in memory.
For example the sixth track (006) is selected.



5. The Program Number will advance to “**P-02**” and briefly appear on the Display. Folder No. “**F00**” and the Program Indicator, “**MEMORY**”, will appear and flash on the Display to prompt for another input
6. Repeat procedure 2-5 above to program up to 64 tracks. Any attempt to program more than 64 tracks will result in first programmed number appears and discontinuance of the programming.
7. Press **▶||** to start program play and press **■** to stop.



8. Normally all the programmed tracks will be played through once and then stop. However, you may use the REPEAT function to repeatedly play a certain track (Repeat 1) or all tracks in the program (Repeat All). You may also tap **▶▶** to go directly to other tracks ahead or tap **◀◀** twice to go back to previous track(s) during program play.
9. After programmed playback stops, all the programmed tracks remain kept in the memory unless the CD Door is opened. To restart programmed play, first press the **ENTER/MEMORY/CLOCK ADJ** Button and then the **▶||** Button.
10. To clear the program contents, open the CD Door.

NOTES ON HANDLING COMPACT DISCS

- Do not expose the disc to direct sunlight, high humidity or high temperatures for extended periods of time.
- Discs should be returned to their cases after using.
- Do not attach label or seal to either side of the CD-R/RW disc. It may cause a malfunction.
- Handle the Disc by its edge. Do not touch the playing surface (glossy side).
- Fingerprints and dust should be carefully wiped off the playing surface of the disc with a soft cloth. Wipe in a straight motion from the center to the outside of the disc.
- Never use chemicals such as record cleaning sprays, antistatic sprays or fluids, benzene or thinner to clean compact discs.

ALARM OPERATIONS

Your JiMS-215i provides Wake to iPod, Radio, CD or Alarm.

SETTING ALARM TIME

Note: Alarm time can only be set in “POWER ON” mode after the current time is set.

- 1.) To set the wakeup time, press and hold the **ALARM** Button for approximately 2 seconds until the hour digit blinks and “**Alarm**” will light.
- 2.) When the hour digit blinks, press the **◀◀** or **▶▶** Buttons to adjust your desired hour digit.

Note: For the 12 Hour format, Make sure the Hour is set so that AM or PM is correctly displayed. There is a **PM Indicator** located underneath the Hour digit. The displayed time is **PM** when the indicator is lit. The displayed time is **AM** when the indicator is off.

- 3.) Press the **ALARM** Button to save the hour setting, the minute digits will blink.
- 4.) When the minute digits blink, press the **◀◀** or **▶▶** buttons to adjust your desired minute digit.
- 5.) Press the **ALARM** Button to save the wakeup setting.

SETTING THE WAKEUP MODE

- 6.) Following step 5 above, press the **ALARM** Button once to enter the wake up selection mode.

Note: “**EUNE**” stands and for Wake to Radio, “**Cd**” stands for Wake to CD, “**IPOd**” stands for Wake to iPod/iPhone and “**bU22**” stands for Wake to Alarm.

i. Wake to Radio

- Repeatedly press the **◀◀** or **▶▶** Buttons until the “Wake to Radio” Indicator, “**EUNE**”, appears and blinks on the Display.
- Press the **ALARM** Button again to enter the **VOLUME** setting mode. The Volume Digit will blink on the Display.
- Repeatedly press the **◀◀** or **▶▶** Buttons until the desired Volume level (10-30) appears and blinks on the Display then press the **ALARM** Button to complete the setting.
- Press the STANDBY **⏻** Button to turn the JiMS-215i off. The Radio will come on

when the set Alarm time is reached.

ii. Wake to CD

- Repeatedly press the **◀◀** or **▶▶** Buttons until the “Wake to CD” Indicator, “**Cd**”, appears and blinks on the Display.
- Press the **ALARM** Button again to enter the **VOLUME** setting mode. The Volume Digit will blink on the Display.
- Repeatedly press the **◀◀** or **▶▶** Buttons until the desired Volume level (10-30) appears and blinks on the Display then press the **ALARM** Button to complete the setting.
- Press the **STANDBY** Button to turn the JiMS-215i off. The Radio will come on when the set Alarm time is reached.

iii. Wake to iPod/iPhone

- Repeatedly press the **◀◀** or **▶▶** Buttons until the “Wake to iPod” Indicator, “**IPOd**”, appears and blinks on the Display.
- Press the **ALARM** Button again to enter the **VOLUME** setting mode. The volume digit will blink on the Display.
- Repeatedly press the **◀◀** or **▶▶** buttons until the desired Volume level (10-30) appears and blinks on the Display then press the **ALARM** Button to complete the setting.
- Press the **STANDBY** **⏻** Button to turn JiMS-215i off. The iPod/iPhone will play when the set Alarm time is reached.

iv. Wake to Alarm (bU22)

- Repeatedly press the **◀◀** or **▶▶** Buttons until the **ALARM** Indicator, “**bU22**”, appears and blinks on the display.
- Press the **ALARM** Button again to confirm. The Display will show the chosen Alarm time and then revert to the current function mode.
- Press the **STANDBY** **⏻** Button to turn JiMS-215i off. The alarm will beep when the set Alarm time is reached.

Note:

- i. The Alarm Indicator will blink when the alarm time is reached and keep on sounding continuously until the JiMS-215i is powered off by pressing the **⏻** Button.
- ii. If you have chosen the “Wake to RADIO” alarm mode, make sure that you have tuned to a station and adjusted the volume to a comfortable level.
- iii. The volume level, except the beeping alarm, can be re-adjusted after waking up.

SNOOZE FUNCTION

When the alarm time is reached and the alarm is sounding, press the **SNOOZE** Button once. The alarm sound will stop and resume after 9 minutes.

TURNING ALARM ON/OFF

With the JiMS-215i in **POWER ON** and **ALARM** mode:

1. Briefly press the **ALARM** Button once to deactivate the alarm function. The Alarm Indicator, “**ALARM**”, will disappear on the Display.
2. Press the **ALARM** Button again to activate the alarm function. The chosen wakeup

time and “Wakeup” mode will be displayed on the Display for a few seconds, after that the Display will revert to show the current mode. The Alarm Indicator, **ALARM**, will appear steadily on the Display.


SLEEP TIMER

The sleep timer allows you to turn the unit off after a designated time is reached. You can use the SLEEP Timer to fall asleep to Radio, CD or iPod/iPhone for 120, 90, 60, 30 or 15 minutes intervals.


- 1.) Turn the JiMS-215i on and then play your favorite CD or dock your iPod/iPhone or tune to the desired radio station and set the volume to a comfortable level.
- 2.) Press the **SLEEP** button. The display will show 120 minutes of playing time and then return to the current function mode (CD, iPod or FM mode) in a few seconds.
The JiMS-215i will automatically turn off after 120 minutes has elapsed.
- 3.) Press the **SLEEP** Button repeatedly to select a sleep time. The unit will play for the selected length of time then automatically turn off.
- 5.) To turn the unit off before the selected length of time, press and hold the **STANDBY** Button at any time.

AUXILIARY INPUT

The JiMS-215i features 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 on the JiMS-215i 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. To select auxiliary audio input, first press the STANDBY  Button to turn the JiMS-215i on and then repeatedly press the FUNCTION Button until “AUX” is displayed.
5. Adjust the volume control on the JiMS-215i. 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 on the JiMS-215i. 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) Press the STANDBY  button to turn off the JiMS-215i when you finish listening. Don't forget to switch off the power of your external device as well.

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. For better Clock Display clarity, avoid operating the unit under direct sunlight or in strong room illumination.
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.

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 and Support.

Symptom	Possible Problem	Solution
The unit does not respond (no power).	AC Adaptor is not plugged into a wall outlet or the connector is not plugged into the power supply jack on the back of the unit.	Plug the AC adaptor into a wall outlet and plug the connector into the supply jack on the unit.
	Wall outlet is not functioning.	Plug another device into the same outlet to confirm the outlet is working.
iPod/iPhone does not respond to the system.	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 reseal it on 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 iPod/iPhone.


iPod/iPhone does not charge.	Unit turned to CD or radio mode.	Select other modes for iPod charging.
	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 reseal 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.
Weak FM reception	FM antenna wire is not fully extended.	Extend or reposition the wire antenna for best reception.
CD player will not play	<ul style="list-style-type: none"> - Unit not in CD function mode. - CD is not loaded properly. - If the CD is self-compiled, the media used may not be compatible with the player. 	<ul style="list-style-type: none"> - Select CD function mode. - Load CD with label side up. - Use better quality blank media and retest.
CD skips while playing	- Disc is dirty or scratched.	- Wipe CD with clean cloth or use another disc.
Intermittent sound from CD player	<ul style="list-style-type: none"> - Dirty or defective disc - Dirty pick up lens - Player is subject to excessive shock or vibration 	<ul style="list-style-type: none"> - Clean or replace the defective disc. - Use a CD lens cleaning disc to clean the lens. - Relocate the player away from shock or vibration.
Sound is distorted.	Volume level is set too high.	Decrease the volume.
	Sound source is distorted.	<p>If the iPod/iPhone original sound source is of poor quality, distortion and noise are easily noticed with high-power speakers. Try a different audio source such as a music CD.</p> <p>If you are using an external sound source like older generation of iPod, try reducing the output volume on the device itself. Also try turning bass boost OFF or change the EQ setting.</p>

SPECIFICATIONS

Power Requirement

AC-DC adaptor

Input: 120 V ~ 60 Hz

Output: 9 V $\overline{\text{---}}$ 2500 mA 

Frequency

FM:

88 – 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 iPod, iPhone, or iPad 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 \$40.00 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>

Printed in China