

JENSEN®

Portable Docking Music System for iPod



Owner's Manual

JiSS-100

(iPod Not Included)

Please read this Instruction Manual carefully before
using the unit and retain it for future reference

WARNING

TO PREVENT FIRE OR SHOCK HAZARD, DO NOT USE THE PLUG WITH AN EXTENSION CORD, RECEPTACLE OR OTHER OUTLET UNLESS THE BLADES CAN BE FULLY INSERTED TO PRESENT BLADE EXPOSURE. TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.



The lightening flash with arrowhead symbol within the triangle is a warning sign alerting the user of "dangerous voltage" inside the unit.



ATTENTION: To reduce the risk of electric shock, do not remove the cover. There are no user serviceable parts inside the unit. Refer all servicing to qualified personnel.



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

CAUTION:

PLEASE READ AND OBSERVE ALL WARNINGS AND INSTRUCTIONS GIVEN IN THIS OWNER'S MANUAL AND THOSE MARKED ON THE UNIT, KEEP THESE INSTRUCTIONS. RETAIN THIS BOOKLET FOR FUTURE REFERENCE.

This set has been designed and manufactured to assure personal safety. Improper use can result in electric shock or fire hazard. The safeguards incorporated in this unit will protect you if you observe the following procedures for installation, use and servicing. This unit does not contain any parts that can be repaired by the user.



The symbol for class II (Double insulation)

DO NOT REMOVE THE CABINET COVER, OR YOU MAY BE EXPOSED TO DANGEROUS VOLTAGE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL ONLY.

IMPORTANT SAFETY INSTRUCTIONS

1. Read these Instructions.
2. Keep these Instructions.
3. Heed all Warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.

IMPORTANT SAFETY INSTRUCTIONS (Continued)

6. Clean only with a dry cloth.
7. Do not block any of the ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding – type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles and the point where they exit from the apparatus.
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 anyway, 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. The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on apparatus.
L'appareil ne doit pas être exposé aux écoulements ou aux éclaboussures et aucun objet ne contenant de liquide, tel qu'un vase, ne doit être placé sur l'objet.
16. Main plug is used as disconnect device and it should remain readily operable during intended use. In order to disconnect the apparatus from the mains completely, the mains plug should be disconnected form the mains socket outlet completely.
17. Battery shall not be exposed to excessive heat such as sunshine, fire or the like.
Les piles ne doivent pas être exposées à de forte chaleur, tel qu'à la lumière du soleil, au feu ou autres choses de semblable.
18. 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.
19. To completely disconnect the power input, the mains plug of apparatus shall be disconnected from the mains. The mains plug of apparatus should not be obstructed OR should be easily accessed during intended use
Pour être complètement déconnecté de l'alimentation d'entrée, la prise doit être débranchée du secteur. La prise du secteur ne doit pas être obstruée ou doit être facilement accessible pendant son utilisation.

FCC NOTICE:

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 needed.
- 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.

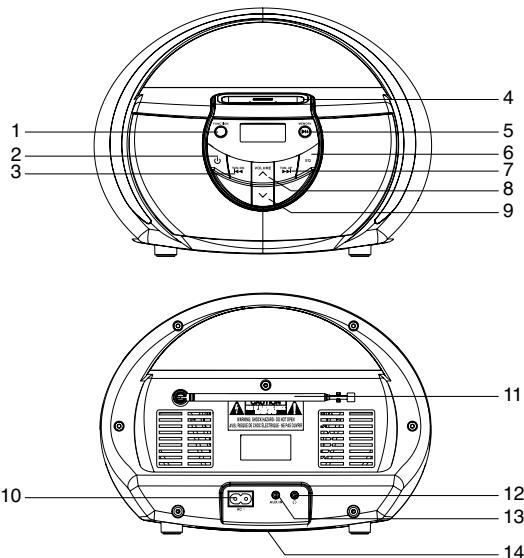
WELCOME

Thank you for purchasing the JENSEN JiSS-100 Docking System.

Before operating the unit, please read this manual thoroughly and retain it for future reference.

LOCATION OF CONTROLS

1. FUNCTION (iPod / AUX / FM / AM)
2. POWER ON/OFF 
3. TUNING DOWN /  Button
4. 30-PIN Connector
5. MEMORY/PLAY/PAUSE  
6. PRESET EQ
(ROCK / POP / JAZZ / CLASSIC)
7. TUNING UP /  Button
8. VOLUME UP Button
9. VOLUME DOWN Button
10. AC POWER SOCKET
11. Telescopic Rotating Antenna
12. PHONES Jack
13. AUX IN Jack
14. Battery Door



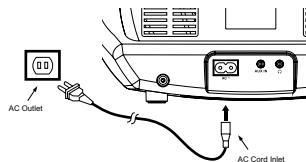
POWER SOURCE

This JiSS-100 Docking System operates on AC120V~ 60Hz line power or on 4 "AA" (UM-3) batteries (Not included). Do not attempt to operate the radio with any other power source. You could cause damage to the unit and void your warranty.

Please be sure the power outlet you plug this unit into is working and receives constant (unswitched) power.

A. AC Power Operation

Insert the AC Cord into the AC cord socket located on the back of JiSS-100. Plug the other end into a standard 120V~ AC outlet as shown in the diagram below.



B. Battery Operation

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

1. Remove the BATTERY DOOR.
2. Install 4 pieces of "AA" (UM-3) batteries (not included), according to the polarity diagram, inside the battery compartment.
3. Replace the BATTERY DOOR.

IMPORTANT: Be sure that the batteries are installed correctly.

Wrong polarity may damage the unit and void the warranty.

Battery Precautions

Follow these precautions when replacing the battery in this device.

1. Do not mix old and new batteries
2. Do not mix alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium) batteries.
3. Use only the size and type of battery specified.
4. Be sure to follow the correct polarity when installing the batteries as indicated in the battery compartment. Reversed battery may cause damage to the device.
5. If the device is not to be used for a long period of time, remove the battery to prevent damage or injury from possible battery leakage.
6. Do not dispose of batteries in fire, batteries may explode or leak.

Battery Replacement

The output sound of this unit will become distorted when the batteries become weak. You need to replace all the exhausted batteries at the same time as soon as possible to avoid battery leakage.

RADIO OPERATION

1. Press the \diamond Button to turn on the unit.
2. Press the FUNCTION Button to operate the unit in AM or FM mode.

780 AM 92.6 FM

TO:	PRESS:
Scan radio station automatically	TUN UP/ \gg or TUN DN/ \ll Buttons and hold for 1 second
Stop auto-tuning	TUN UP/ \gg or TUN DN/ \ll Buttons again
Scan radio station manually	TUN UP/ \gg or TUN DN/ \ll Buttons repeatedly
Adjust the volume level (0~16)	VOLUME \wedge or VOLUME \vee Buttons
Select the EQ	EQ Button repeatedly until the desired EQ shown in the Display

3. To turn JiSS-100 off, press the \diamond Button again.

Note:

- i. When listening to an FM station, fully extend the telescopic antenna and adjust the angle to insure maximum reception.
- ii. Automatic tuning operation may vary depending on the broadcast signal strength and also your distance from the broadcast tower, so weaker stations may be skipped. Tune manually to find the weaker stations. With stronger stations, the tuner may stop before it reaches the optimum setting for that station. Adjust tuning manually for the best reception if necessary.
- iii. If FM reception is weak, try repositioning the unit near an open window or rotating the antenna until you get the best reception.
- iv. For best AM reception, please undock your iPod when listening to AM stations.
- v. The sound equalization can be adjusted for optimum sound reproduction depending on the style of music you are playing. By pressing the EQ Button, you can switch between ROCK, POP, JAZZ, CLASSIC, or FLAT equalization to suit your taste.

Flat → Rock → POP → JAZZ → CLASSIC

To Preset Channels

The JiSS-100 is equipped with 20 preset memories each for the AM and FM band.

1. Press the \diamond Button to turn on the unit.
2. Press the FUNCTION Button to operate the unit in AM or FM mode.
3. Tune to a desired station.
4. Press and hold the MEMORY Button until the Channel Indicator "P-01" appears and flashes in the Display.
5. While the Channel Indicator "P-01" is flashing press the TUN UP/ \gg or TUN DN/ \ll Buttons to select the desired preset channel.
6. Press the MEMORY Button again to confirm when the desired preset channel appears in the Display.
7. Tune to another station and repeat steps 4 to 6 to store the new station in another preset channel.



To Receive Preset Stations

1. Press the **◊** Button to turn on the unit.
2. Press the **FUNCTION** Button to operate the unit in AM or FM mode.
3. To listen to your desired station, press the **MEMORY** Button once. Preset Channel “P-01” will appear in the LCD.
4. Press the **TUN UP/▶▶** or **TUN DN/◀◀** Buttons repeatedly until your desired preset channel appears in the LCD.

AUX OPERATION

You can play other music sources (iPod shuffle (1st and 2nd generation), MP3, CD or other digital audio player) through the speakers of JiSS-100 by connecting its AUX IN Jack to your external player's LINE OUT jack or headphone jack.

1. Plug one end of the connection cord (Not included) into the AUX IN jack on the back of JiSS-100. Plug the other end of the cord into your external audio player, such as an iPod shuffle, CD, MP3 Player etc.
2. Power on JiSS-100 and the external player.
3. Press the **FUNCTION** Button to select the AUX mode.
4. Start playing your iPod shuffle, MP3, CD or other digital audio player.
5. Slowly adjust both the volume on JiSS-100 and the external device.
6. Press the **EQ** Button repeatedly to choose the desired equalizer effect.
7. Turn off the attached player when finish listening.
8. Press the **◊** Button to turn JiSS-100 off and unplug the connection cord from the AUX IN jack.

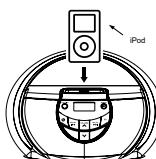
iPod ADAPTORS

There are three iPod Adaptors included in the package for the iPod touch (2nd generation) and iPod nano (3rd generation & and 4th generation). It is always recommended you use the adaptor that comes with your iPod first. This will help maximize a custom fit for your iPod when docked.

DOCKING YOUR iPod

1. Select a suitable adaptor (included) or use the one comes with your iPod and insert it into the docking bay. Your iPod can now be inserted onto the docking connector by aligning the connector on the bottom of the iPod onto the connector in the docking bay.

Note : Please be careful when seating your iPod onto the dock to avoid damaging the 30-pin connector in the iPod or the docking system.



2. Press the **◊ Power** Button to turn on the unit.
3. Press the **FUNCTION** Button to select iPod mode.
4. The iPod will start playing and charging automatically.



- Note: The iPod will only charge when the JiSS-100 is using an AC power source.
5. Adjust the sound level by pressing the **VOLUME ▲ / ▼** Buttons on the JiSS-100.
 - Note :** The volume level cannot be adjusted using the volume control on your iPod after being docked.
 6. Press the **◀◀** or **▶▶** Buttons to skip to the previous or next song.
 7. Press and hold the **◀◀** or **▶▶** Buttons to fast-backward or fast-forward during playback.
 8. Repeatedly press the EQ Button on JiSS-100 to choose the desired equalizer effect.
 - Note :** Set the EQ of your iPod to OFF so it doesn't interfere with the EQ on this unit.
 9. To remove the iPod from JiSS-100, press and hold the **▶▶** Button for few seconds to switch off the iPod and then gently remove it from the docking connector.
 10. To turn JiSS-100 off, press the **◊** Power Button again.

USING HEADPHONES (NOT INCLUDED)

Inserting the plug of your headphones (not included) into the Headphone jack will enable you to listen in private. When using headphones, the speakers will be disconnected automatically.

Note: READ THIS IMPORTANT INFORMATION BEFORE USING YOUR HEADPHONES

1. Avoid extended play at very high volume as it may impair your hearing.
2. If you experience ringing in your ears, reduce the volume or shut off your unit.
3. Keep the volume at a reasonable level even if your headset is an open-air type designed to allow you to hear outside sounds. Please note that excessively high volume may still block outside sounds.

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. 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.

SPECIFICATIONS

Power requirement	AC 120V ~ 60Hz 15 W
	DC 6V, "AA" (UM-3) X 4
Frequency Range.....	AM 530 - 1710 kHz
	FM 87.5 - 108 MHz
Power output	1.5W x 2
Speaker loading.....	8 Ohm x 2

iPod is a trademark of Apple Inc., registered in the U.S. and other countries.

"Made for iPod" means that an electronic accessory has been designed to connect specifically to iPod 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.

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 Cause	Solution
The unit does not respond (no power)	AC cord is not plugged properly into a wall outlet or the connector is not plugged into the AC IN jack on the back of the unit. Wall outlet is not functioning.	Plug the AC cord into a wall outlet and plug the connector into the AC IN jack on the unit. Plug another device into the same outlet to confirm the outlet is working.
iPod cannot be docked properly.	Using wrong iPod Adaptor.	Make sure the dock insert is properly fit for your iPod. Make sure the dock insert is properly fit for your iPod Remove your iPod from the dock and check for obstruction on the connectors in the dock and on your iPod. Then reseat it in the dock.
iPod does not respond to the system	iPod is not installed properly. Your iPod is locked up.	Remove your iPod from the dock and check for obstruction on the connectors in the dock and on your iPod. Then reseat it on the dock. Please make sure that your iPod is working properly before docking into the unit. Please refer to your iPod manual for info on resetting the iPod.
iPod does not charge up	iPod is not installed properly. iPod is locked up/ frozen. iPod battery has problem.	Remove your iPod from the dock and check for obstruction on the connectors in the dock and on your iPod. Then reseat it in the dock. Please make sure your iPod is working properly before docking into the unit. Please refer to your iPod manual for details on resetting.
AM band is too noisy.	The reception at the set location is poor Interference from the iPod	Slightly rotate the AM loop antenna position for the best reception. Move the AM loop antenna away from the unit to avoid interference. Undock the iPod
FM band is too noisy.	The reception at the set location is poor Interference from the iPod	Make sure the FM Antenna is fully extended and tape it onto the wall if required, the higher the better Undock the iPod

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 duplicated 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 owner's 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 owner's manual specifications, or failure to provide reasonable care and necessary maintenance as outlined in the owner's 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 prepaid by insured parcel post or UPS 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 include your name, address, phone number and e-mail address to speed the process.

IF THE UNIT IS OUTSIDE THE WARRANTY PERIOD, please include a check for **\$30.00** 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 e-mail at info@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.

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To register your product, visit the link below on the website to enter your information.
<http://www.spectraintl.com/wform.htm>

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