

Note: *iHome+Sleep* and *iHome+Radio* apps are not covered in detail in this booklet. To learn more about how these apps can enhance your experience, please download the free iHome+Sleep app from the App Store and review the Start Guide.

Questions? For latest instructions, visit www.ihomeaudio.com/support

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#### A Consumer Guide to Product Safety

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with the limits for a Class B digital device as specified in Part 15 of FCC Rules. These limits provide reasonable protection against radio and TV interference in a residential area.

However, your equipment might cause TV or radio interference even when it is operating properly. To eliminate interference you can try one or more of the following corrective measures:

- Reorient or relocate the receiving antenna.
- Increase the distance between the equipment and the radio or TV.
- Use outlets on different electrical circuits for the equipment and the radio or TV.
- · Consult your dealer or an experienced radio/television technician if the problem still exists.

Modifying or tampering with your system's internal components can cause a malfunction and might invalidate the system's warranty and void your FCC authorization to operate it.

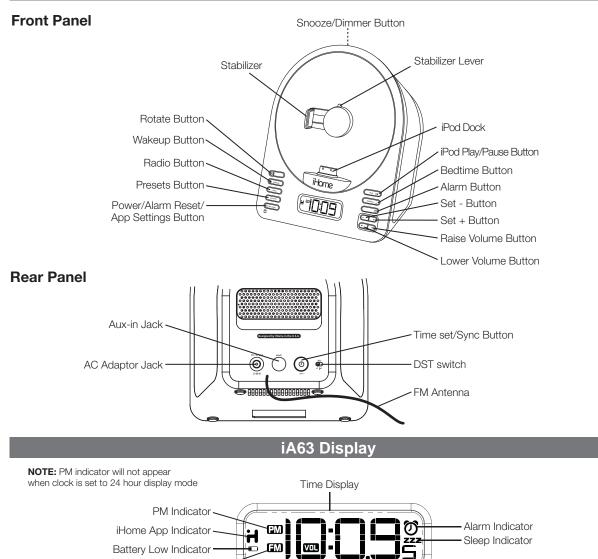
This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

#### Maintenance

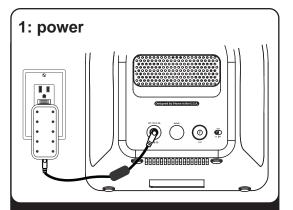
- · Place the unit on a level surface away from sources of direct sunlight or excessive heat.
- Protect your furniture when placing your unit on a natural wood and lacquered finish. A cloth or other protective material should be placed between it and the furniture.
- Clean your unit with a soft cloth moistened only with mild soap and water. Stronger cleaning agents, such as Benzene, thinner or similar materials can damage the surface of the unit.

### **Controls and Indicators**



FM Radio Indicator

# **Quick Start**



Attach AC adaptor cable to DC jack on back of the iA63 and plug the other end into a wall socket.



to play your iPhone or iPod.

3: rotating the dock

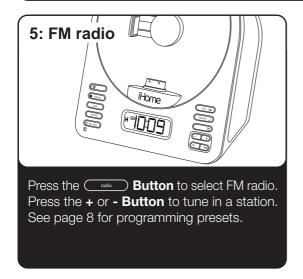
Press the **G** Button to rotate your iPhone or iPod to landscape mode. Press again to return to portrait mode. NOTE: please do not attempt to rotate the dock by hand, or to rotate the dock clockwise. The dock only rotates in the counter-clockwise direction when changing from portrait to landscape mode.

# Quick Start

## 4: time sync



Dock your iPhone or iPod (see step 3). Press and release the **Time Set/Sync Button** located on back of the iA63. "SYNC" will appear on the display, followed by the updated time upon successful syncing.



#### Using the iA63

#### Updating your iA63 firmware

For best performance, make sure the iA63 firmware is up to date. To update, download the free iHome+Sleep app from the App Store to your iPhone or iPod touch. Turn on the iA63, dock your iPhone or iPod touch, launch the app and go to Settings/iA63 and follow the directions on your iPhone/iPod display to update the iA63 firmware if the display indicates that an update is available.

#### **Connect iA63 to Power Source**

Plug the AC adaptor cable into the AC Adaptor Jack on the back of the unit and the other end into a standard 120V AC wall socket. Adaptor must be plugged in to operate unit and charge iPhone/iPod. The iA63 does not operate on batteries (a battery back up system maintains clock settings during power failures).

#### Installing/Replacing Clock Backup Battery

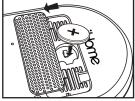
The iA63 uses a CR2032 battery for backup to provide continuous alarm operation and clock settings in the event of a power failure. **The battery is pre-installed with a battery pull tab. Remove the pull tab when you first start to use the iA63.** If the Backup Battery has been installed and a power failure occurs or the AC cord is accidentally disconnected, the display backlight will not remain lit, but current time and alarm time settings will be temporarily maintained. Otherwise, you must reset the time and alarm settings.

Note: The Battery Low Icon 📼 is located at the left side of clock display. When the backup battery is low and needs to be replaced, the 📼 icon will flash.

#### REPLACING THE BATTERY

- 1. Please make sure the AC adaptor is connected. Otherwise all settings may be lost during battery replacement.
- 2. Place unit face down on a stable surface. Pull down and remove the backup battery compartment door located on the rear of the unit.
- 3. Insert a new CR2032 battery by easing it under the tabs in the battery well and pressing down. Make sure the side marked + is facing up.
- 4. Replace the battery compartment cover and stand unit back upright.
- Note: Make sure you dispose of battery properly (see your local regulations).

**WARNING**: Lithium batteries can explode or cause burns if disassembled, shorted, recharged, exposed to water, fire, or high temperatures. Do not place loose batteries in a pocket, purse, or other container containing metal objects, mix with used or other battery types, or store with hazardous or combustible materials. Store in cool, dry, ventilated area. Follow applicable laws and regulations for transport and disposal.



#### Setting Time Using iPhone/iPod Time Sync

The iA63 Time Sync feature allows you to sync the time setting on the iA63 to the time from your docked iPhone or recent model iPod (iPod touch, iPod nano and iPod Classic; older iPod models such as iPod mini do not support this feature).

- 1. Dock your iPhone or iPod
- 2. Press and release the **Time Set/ Sync Button** located at the back of the unit. "SYNC" flashes on the display to indicate sync attempt.
- 3. Once sync is completed, the updated time will appear on the display and 2 beeps will confirm successful syncing.
- 4. If sync was not successful, "FAIL" will appear on the display and you will hear a long beep. If this happens, please try again, with a different iPhone or iPod if needed. If sync still fails, please see Setting Time Manually (page 6).

**NOTE:** iPhone time is automatically updated to the correct time via cell phone towers. The time on your iPod is accurate only to the time on the computer the last time the iPod was synced to it. It's possible to have up to 59 seconds difference between the iA63 and synced iPhone/iPod.

#### Setting the Time manually

- 1. Slide the DST (Daylight Saving Time) Switch located on the back of the unit to +1 to add an hour (Spring) or to -1 to subtract an hour (Fall) to adjust for daylight saving time or standard time.
- 2. Press and hold the **Time Set/Sync Button** located at the back of the unit until the time flashes on the display and the unit beeps once.
- 3. Press the + or **Button** to set the correct time (hold for faster setting). Remember to set the correct AM or PM time. The PM Indicator appears to the left of the time display; there is no AM indicator.
- 4. If desired, press the button during Time setting to toggle the clock display format to 12 hours or 24 hours.
- 5. When the correct time is displayed, press the **Time Set Button** again (or no button within 10 seconds) to exit the time setting mode.

**NOTE:** You can also adjust settings on the iA63 via the iHome+Sleep app. To do so, press and hold the *balanteed balance bala* 

#### Using the Alarms

iA63 lets you wake to FM radio, iPhone/iPod or buzzer alarm and to adjust the alarm volume.

#### Setting the Alarms

- 1. Press and hold the *Button* until the alarm time flashes on the display then release. Press the + or Button to set the alarm time (hold for faster setting). Remember to set the correct AM or PM time.
- 2. Press the **Button** again to confirm the set alarm time, then press the + or **Button** to select an alarm source to wake to: iPod, Radio (the currently tuned radio frequency appears on the display) or Buzzer.

For wake to iPod: select iPod to wake to a docked iPhone/iPod. If the unit does not detect an iPhone/iPod at the set alarm time, the iA63 will default to the buzzer alarm. The alarm cycle lasts for one hour; make sure you have enough music on your iPhone/iPod to last that long.

For wake to radio: You can wake to a different preset station. After selecting Radio as the wake to source, press

the **Button** as needed to cycle to the desired preset station (see Listening to Radio on page 8 for details on setting radio stations and presets).

- 3. Press the **Button** again, then press the **+** or  **Button** to set the alarm volume.
- 4. Press the *Button* again (or no button within 10 seconds) to exit the alarm setting mode. 2 beeps will confirm the alarm is set. The alarm is armed once set, indicated by the alarm icon on the display.

#### Arming and Disarming Alarm (Turn Alarm Function On and Off)

- 1. Press the *Button* at any time to arm the alarm. The alarm icon will appear and the currently set alarm time will appear briefly on the display.
- 2. Press the \_\_\_\_\_ Button again to disarm the alarm (the alarm icon will disappear).

#### Resetting the Alarm to Come on the Next Day

- 1. When the alarm is sounding, press the **Button** or the **wakeup button** to stop the alarm and reset it to come on the next day.
- NOTE: Pressing the *button* when the alarm is sounding will cancel the alarm.

#### **Snooze Operation**

- To program a custom snooze time, press and hold the Snooze Button during normal operation (when alarm is not sounding) until the snooze minutes display appears. You will hear beep, indicating Snooze settings mode. Press the + or - Button to set the snooze timer from 1 to 29 minutes. Press the Snooze/Dimmer Button to confirm snooze setting and exit snooze setting mode. You will hear 2 beeps confirming snooze time setting.
- 2. Press the **Snooze/Dimmer Button** after an alarm sounds. The alarm will be silenced for the set snooze duration time then sound again. Snooze can be pressed several times during the 1 hour alarm cycle.

#### Sure Alarm

The iA63 has a sure alarm feature. If the back-up battery is installed, the buzzer alarm will still sound in the event of a power failure.

Tip: Download the free iHome+Sleep app for advanced alarm, snooze and sleep functions

#### Docking and Charging your iPhone/iPod

1. Gently dock your iPhone or iPod. For added stability in landscape mode, slide the stabilizer lever (located at the top of the center rest above the dock) to the right to release the stabilizer, then press the stabilizer until it is snug against the side of the iPhone or iPod. While an iPhone/iPod is docked in the unit and the unit is connected to AC power, it recharges (until fully charged).

#### Listening to iPhone/iPod

1. Dock the already playing iPhone/iPod in Dock. The iA63 will automatically turn on and you will hear the music playing from your iPhone/iPod.

Note: If the playing song volume is too low on the iPhone/iPod, the iA63 may not detect iPod is in play mode. Press the Button to play it.

- 2. When an iPhone/iPod is docked and in standby mode, press the **Button** to play it. "iPod" will appear on the display to indicate iPod playing mode.
- 3. Press the **Button** again to pause play; press again to resume it.
- 4. Press the + or **Button** to skip to the next or previous track on your iPhone/iPod. Press and hold the + or **Button** to search within a track.
- 5. Press the •)) or •) to adjust the system volume.
- 6. To turn off the unit, press the *Button*. An iPhone/iPod will continue charging while docked.

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#### **Rotating the Dock**

- 1. Before rotating dock, pull the spring-loaded Stabilizer Lever to the right to release the Stabilizer Bar, then press the bar in until it is snug against your iPhone or iPod
- 2. To rotate a docked iPhone or iPod to landscape mode for viewing videos or movies, press the **Button**. Press again to return to standard upright portrait mode. To release the stabilizer bar, remove iPhone or iPod and pull the Stabilizer Lever to the right.

NOTE: Rotation operation works only when the unit is connected to power source by AC adapter. Please do not attempt to rotate the dock by hand, or interfere with the dock during rotation.

#### Listening to Radio Setting up the Antenna

Extend FM wire antenna fully for best reception. Do not strip, alter or attach to other antennas.

#### Tuning and Playing the Radio

- 1. Press the \_\_\_\_\_ Button to turn on the iA63 in FM radio mode. The current radio frequency appears on the display.
- 2. Press the + or **Button** to tune the radio to a desired station. Press the + or **Button** for a few seconds to scan for the next clear station.
- 3. You can set up to 6 FM presets. To memorize a station as a preset:
  - A. Press the **Button** to enter radio mode (you can also press the **Button** to go directly to a preset).
  - B. Press the **Button** as needed to step through the 6 presets (P1 P6) to the number you wish to assign, and then hold the **Button** until the selected preset station begins flashing in the display.
  - C. Press the + or **Button** to tune the radio to a desired station. Hold briefly to have the radio autoscan/search for the next clear station.
  - D. Press the presets **Button** to confirm the setting. A confirmation beep will confirm the setting and the preset number you wish to assign. Repeat steps A-D to preset up to 6 stations.
- 4. To listen to a preset station, press the **Button** as needed to choose the desired preset.
- 5. Press the •)) or Button to adjust the system volume.
- 6. To turn off the radio (and the unit), press the

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TIP: Download the iHome+Radio app from the App Store to enjoy thousands of internet radio stations from around the globe on your iA63.

#### Using the Aux-in Jack

You can play any portable audio device with a standard 3.5 mm headphone jack through the iA63 via the Line-in Jack. NOTE: Do not play an aux audio device while iPhone or iPod is docked or you will hear both play at once.

- 1. Plug one end of a standard audio patch cord (not included) into the headphone or line-out jack on your device and the other end of the patch cord into the iA63 Aux-in Jack located on the back of the unit.
- 2. Turn on and play your device.
- 3. Press the Play/pause Button on the iA63..
- 4. Press the **●**) or **● Button** to adjust the system volume. You may need to adjust the volume on your external device as well. 6. To turn off the unit, press the **●** almrest **Button**. Please remember to turn off your device, too.

#### **Sleep Operation**

Sleep mode lets you sleep to your iPhone/Pod or radio, gradually lowering the volume until the unit shuts off at the selected time.

- 1. Press the Bedtime Button to enter sleep mode. The sleep time will appear in the display.
- 2. Press the Bedtime Button again as needed to adjust the sleep timer from 90, 60, 30, 15 minutes or OFF.
- 3. When the display changes back to show the real time, press the **Bedtime Button** once to show the sleep time remaining. Pressing it again will change sleep time to next lowest increment.
- 4. iA63 has an independent volume setting for sleep mode so you can adjust the sleep volume without affecting the normal volume. Press the <sup>(1)</sup>) or <sup>(1)</sup> Button to adjust the sleep volume. The sleep volume will remain at that level the next time you enter sleep mode until controls are changed.
- 5. To stop listening at any time, press the **Button** to turn unit off.

#### **Dimmer Operation**

During normal operation (when no alarm is sounding), press the **Snooze/Dimmer Button** to control the brightness of the LCD display.

#### Using the iA63 in Other Countries

Different regions of the world use different FM radio frequency steps and ranges. You will need to select the one that matches the standards in your region (USA, EUROPE, JAPAN, AUSTRALIA, or CHINA). The default setting is USA; if you live in the US, you may skip this section.

- 1. Make sure the iA63 is OFF (not playing in any mode). Press and hold the **Button** for about 5 seconds until "FM xxx" appears in the display. A beep will sound. Press the **+** or **- Button** to set the "xxx" to your region.
- 2. Press the \_\_\_\_\_\_ **Button** again (or no button within 10 seconds) to exit the radio frequency setting mode. 2 beeps will confirm the frequency has been set.

## Troubleshooting

Symptom	Possible Problem	Solution
iA63 does not turn on	AC adaptor isn't plugged into a working wall socket or not plugged into the power supply jack on back of the unit	Plug the AC adaptor into a working wall socket and plug the connector into the supply jack on the unit
iA63 doesn't respond	iA63 requires a reset	If unit is plugged in and doesn't respond, try resetting the unit by following these steps: a) remove iPhone/iPod from dock b) unplug unit from power source c) remove back up battery d) wait a few minutes, then resume use
	iPhone/iPod is not docked properly	Remove your iPhone/iPod from the dock and check for obstruction on the connectors in the dock and on your iPhone/iPod. Then reseat it in the dock. Make sure that the stabilizer is properly positioned against the side of the iPhone/iPod, especially when rotating the dock to the landscape mode.
Battery Low icon always flashing	Battery is weak	Replace with new battery
	Battery is not installed properly	Check to make sure the polarity ( + and – ends) matches the diagram in the battery compartment (+ side up)
iPhone/iPod does not respond to the unit/iPod is playing but no sound comes out	iPhone/iPod is not docked properly	Remove your iPhone/iPod from the dock and check for obstruction on the connectors in the dock and on your iPhone/iPod. Then reseat it in the dock.
	Your iPhone/iPod software is too old	Upgrade software on your iPhone/iPod via iTunes on your computer
	iPhone/iPod is locked up/plays but no sound comes out	Check the volume setting. Make sure your iPhone/iPod is working properly before docking into the unit. Please refer to your iPhone/iPod manual for details. See above for software upgrade information. You may need to reset your iPhone/iPod. Refer to your iPhone or iPod user guide for details on how to perform a reset.
	Using 1 <sup>st</sup> or 2 <sup>nd</sup> generation iPod, iPod Shuffle or other devices.	iA63 cannot control those iPod models or other devices.
iA63/iPhone/iPod performance is erratic	The iA63 is reacting to external interference	Move unit away from potential sources of external interference such as computers, modems, wireless devices (routers) or fluorescent light.
No sound from iA63	Volume is set too low on iA63	Make sure volume is turned up
iPhone/iPod didn't charge up	iPhone/iPod is not installed properly	Remove your iPhone/iPod from the dock and check for obstruction on the connectors in the dock and on your iPhone/iPod. Then reseat it in the dock.
	iPhone/iPod is locked up/ frozen	Please make sure your iPhone/iPod is working properly before docking into the unit. Please refer to your iPhone/iPod manual for details.
	iPhone/iPod battery has problem	
Time sync didn't work	Older iPod models such as iPod mini do not support time sync function	Make sure you are using an iPhone or newer iPod such as touch, nano or classic. If not available, set time manually (see page 6).

# Troubleshooting

Symptom	Possible Problem	Solution
Sound is distorted	Volume level is set too high	Decrease the volume
	Sound source is distorted	If the iPhone/iPod original sound source (MP3) is old or of poor quality, distortion and noise are easily noticed with high-power speakers. Try a file from a trusted source such as iTunes.
		If you are using an external sound source like older generation of iPod or iPod Shuffle, try reducing the output volume on the device itself. Also try turning bass boost OFF in your iPod settings.
	EQ settings on device are too high.	Lower EQ settings on your iPhone/iPod.
Unit/adaptor gets warm after extended play at high volume	This is normal	Turn unit off for awhile or lower volume
Snooze time is too long/short	Custom snooze time not set	Press and hold Snooze button then press + or - button to adjust
Alarm not working	AM/PM time/alarm time not set correctly	When setting clock or alarm time, take note of the PM indicator
	Alarm is not armed	Make sure you see the alarm icon on the display (press alarm button)

# **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. Water and Moisture The unit should not be used near water. For example: near a bathtub, washbowl, kitchen sink, laundry tub, swimming pool or in a wet basement.
- 2. Ventilation The unit should be situated so that its location or position does not interfere with its proper ventilation. For example, it should not be situated on a bed, sofa, rug or similar surface that may block ventilation openings. Also, it should not be placed in a built-in installation, such as a bookcase or cabinet, which may impede the flow of air through the ventilation openings.
- 3. **Heat** The unit should be situated away from heat sources such as radiators, heat registers, stoves or other appliances (including amplifiers) that produce heat.
- 4. **Power Sources** The unit should be connected to a power supply only of the type described in the operating instructions or as marked on the appliance.
- 5. **Power-Cable Protection** Power supply cables should be routed so that they are not likely to be walked on or pinched by items placed upon or against them. It is always best to have a clear area from where the cable exits the unit to where it is plugged into an AC socket.
- 6. **Cleaning** The unit should be cleaned only as recommended. See the Maintenance section of this manual for cleaning instructions.
- 7. **Objects and Liquid Entry** Care should be taken so that objects do not fall and liquids are not spilled into any openings or vents located on the product.
- 8. Attachments Do not use attachments not recommended by the product manufacturer.
- 9. Lightning and Power Surge Protection Unplug the unit from the wall socket and disconnect the antenna or cable system during a lightning storm or when it is left unattended and unused for long periods of time. This will prevent damage to the product due to lightning and power-line surges.
- 10. **Overloading** Do not overload wall sockets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.
- 11. Damage Requiring Service The unit should be serviced by qualified service personnel when:
  - A. the power supply cable or plug has been damaged.
  - B. objects have fallen into or liquid has been spilled into the enclosure.
  - C. the unit has been exposed to rain.
  - D. the unit has been dropped or the enclosure damaged.
  - E. the unit exhibits a marked change in performance or does not operate normally.
- 12. Antenna Do not connect an external antenna to the unit (other than that provided).
- 13. **Periods of Nonuse** If the unit is to be left unused for an extended period of time, such as a month or longer, the power cable should be unplugged from the unit to prevent damage or corrosion.
- 14. **Servicing** The user should not attempt to service the unit beyond those methods described in the user's operating instructions. Service methods not covered in the operating instructions should be referred to qualified service personnel.

#### Questions? Visit www.ihomeaudio.com

# **Limited 1 Year Warranty Information**

iHome Products, a division of SDI Technologies Inc. (hereafter referred to as SDI Technologies), warrants this product to be free from defects in workmanship and materials, under normal use and conditions, for a period of 1 Year from the date of original purchase.

Should this product fail to function in a satisfactory manner, it is best to first return it to the store where it was originally purchased. Should this fail to resolve the matter and service still be required by reason of any defect or malfunction during the warranty period, SDI Technologies will repair or, at its discretion, replace this product without charge (except for a \$20.00 charge for handling, packing, return UPS/postage, and insurance). This decision is subject to verification of the defect or malfunction upon delivery of this product to the Factory Service Center listed below. The product must include proof of purchase, including date of purchase. The fee for service without proof of purchase is \$40.00.

Before returning this product for service, please first replace the batteries (if applicable) with fresh ones, as exhausted or defective batteries are the most common cause of problems encountered.

If service is still required:

- 1. Remove the batteries (if applicable) and pack the unit in a well padded, heavy corrugated box.
- 2. Enclose a photocopy of your sales receipt, credit card statement, or other proof of the date of purchase, if within the warranty period.
- 3. Enclose a check or money order payable to the order of SDI Technologies, for the sum of \$20.00 (\$40.00 without proof of purchase).
- 4. Send the unit prepaid and insured, to the Factory Service Center listed below.

#### Consumer Repair Department SDI Technologies Inc. 1330 Goodyear Dr. El Paso, TX 79936-6420

Disclaimer of Warranty

NOTE: This warranty is valid only if the product is used for the purpose for which it was designed. It does not cover (i) products which have been damaged by negligence or willful actions, misuse or accident, or which have been modified or repaired by unauthorized persons; (ii) cracked or broken cabinets, or units damaged by excessive heat; (iii) damage to digital media players, CD's or tape cassettes (if applicable); (iv) the cost of shipping this product to the Factory Service Center and its return to the owner.

This warranty is valid only in the United States of America and does not extend to owners of the product other than to the original purchaser. In no event will SDI Technologies or any of its affiliates, contractors, resellers, their officers, directors, shareholders, members or agents be liable to you or any third party for any consequential or incidental damages, any lost profits, actual, exemplary or punitive damages. (Some states do not allow limitations on implied warranties or exclusion of consequential damages, so these restrictions may not apply to you.) This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Your acknowledgment and agreement to fully and completely abide by the above mentioned disclaimer of warranty is contractually binding to you upon your transfer of currency (money order, cashier's check, or credit card) for purchase of your SDI Technologies product.

#### Questions? Visit www.ihomeaudio.com Toll Free Customer Service: 1-800-288-2792

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