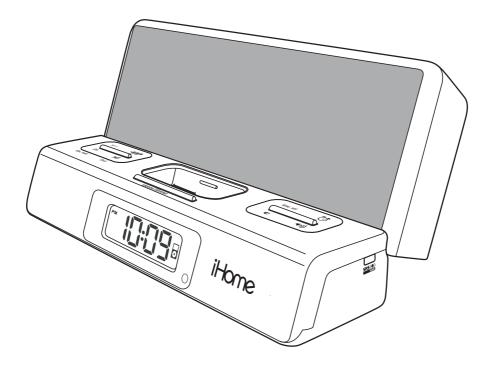


# Model iH27 **The Portable System For Your iPod**<sup>®</sup>



THIS UNIT WILL NOT CONTROL OR CHARGE 3G iPod

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

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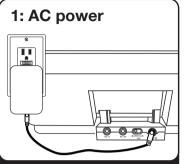
SRS(•) WOW, SRS and (•) symbol are trademarks of SRS Labs, Inc. WOW WOW technology is incorporated under license from SRS Labs, Inc.

#### Maintenance

#### Maintenance

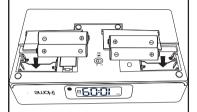
- Place the unit on a level surface away from sources of direct sunlight or excessive heat.
- Protect your furniture when placing your unit on a natural wood and lacquered finish. A cloth or other protective material should be placed between it and the furniture.
- Clean your unit with a soft cloth moistened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

# iH27 Quick start



Attach AC adaptor cable to jack on back of the IH27 and plug the other end into a wall socket to play and charge iPod

### 2: batteries



For portable operation, open battery compartment on the bottom of the unit. Insert 4 "AA" batteries as indicated.

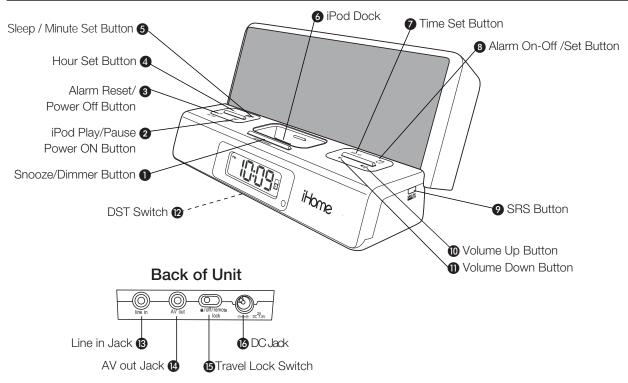
•	
3: inserts	5
Insert 8	
Insert 9	
Insert 10	
iPod <sup>®</sup> model below and place	ck insert for your from the table ce insert in dock. n iPod without the n place.

Inserts are provided for the most common models of iPod. Inserts	iPod nano	iPod with video (30GB)	iPod with video (60, 80 GB)
	Insert 8	Insert 9	Insert 10
for other models are available at (800)-288-2792	ALL iPod nano	thin (30GB) iPod with video	thick (60, 80 GB iPod with video

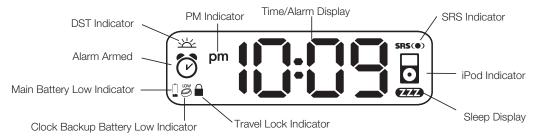


Insert iPod<sup>®</sup> into dock (iPod mus not be in a "skin" or case). iPod will charge while docked. Press the iPod/play Button on the IH27 to play your iPod.

#### **Controls and Indicators**



#### iH27 Display



#### Using the iH27

#### Connect iH27 to Power Source

- a) Plug the AC adaptor cable into the (B AC Adaptor Jack and the other end into a standard 120v wall socket. Adaptor must be plugged in to charge iPod.
- b) For portable operation, install 4 "AA" batteries, 2 in each compartment on the bottom of the unit. Make sure polarity matches diagram in compartments.

#### Setting the Clock

- a) Press and hold the **7** Time Set Button until the display flashes. Press the Alarm Set Button to toggle between 24 hour (military) and 12 hour (standard) time display modes.
- b) Press the 4 Hour Set Button to adjust the hour display (a PM indicator appears when time is set to PM; there is no AM indicator)
- c) Press the 6 Minute Set Button to adjust the minute display. When the correct time is displayed, press the 7 Time Set button again. Two beeps will indicate clock setting is complete.
- d) Depending on your location and the time of year, move the 10 DST (Daylight Saving Time) switch on the bottom of the unit to +1 to add one hour (a DST icon will appear on the display) or to -1 to subtract 1 hour.

#### Using the Alarm

#### Setting the Alarm

- a) Press and hold the 3 Alarm Set Button until the alarm time flashes to wake to iPod (buzzer alarm sounds if no iPod is detected).
- b) Press the 4 Hour Set Button to set the desired alarm hour (a PM indicator appears when time is set to PM; there is no AM indicator)
- c) Press the **3** Minute Set Button to set the alarm minute time. When the desired alarm time is displayed, press the **3** Alarm Set Button again. Two beeps will indicate alarm setting is complete. Alarm is now armed, indicated by the alarm clock icon.

#### Arming and Disarming Alarm (Turn Alarm Function ON and OFF)

a) Press the (3) Alarm On/Off Button to arm or disarm alarm functions. When armed, the alarm icon appears in the display.

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

a) When the alarm is sounding, press the (3) Alarm Reset/Power Off Button to stop the alarm and reset it to come on the following day. Snooze

a) Press the 1 Snooze/Dimmer Button after the alarm sounds. The alarm will be silenced and come on again 9 minutes later. Snooze can be pressed several times during the 1 hour alarm cycle.

#### Sure Alarm

The iH27 has a sure alarm feature so the buzzer alarm will still sound in the event of power failure, if backup battery is installed.

#### iPod

#### Playing and charging your iPod

- a) After selecting and placing the proper insert for your iPod model, gently dock iPod in (3) Dock. When docked, iPod will charge until fully charged when the iH27 is connected to an outlet with AC adaptor. Unit will not overcharge iPod.
- b) Press the 2 iPod Button to play iPod, and again to pause.
- c) Press **(0 (1)** Volume UP or DOWN buttons to adjust iH27 volume up or down.
- e) Press (3) Alarm Reset/Power Off Button to turn iH27 and iPod off.

#### **Using Sleep Mode**

a) Press the **③** Sleep Button while the iPod is playing to enter sleep mode, and continue to press to step through the available sleep times: 90, 60, 30 or 15 minutes. The sleep mode icon will appear on the display. The iH27 will play for the number of minutes set, growing gradually softer until shutting off both the unit and the iPod at the set time. Press the Volume Up or Down controls to set your own sleep volume. Sleep volume setting is separate from your alarm or regular listening volume selection.

#### **Using the Line-in Jack**

a) An audio patch cord comes with the iH27. Use it to play nondocking iPods or other audio devices through the iH27 (B) Line-in Jack (one end in the device's line out or headphones jack, the other in the iH27 line in jack). Make sure there is no iPod docked in the iH27 when using the line-in jack. Press the iPod Button.

#### **Using Dimmer**

a) Press the ① Snooze/Dimmer Button during normal operation to adjust the brightness of LCD display. While operating on AC current, the switch will toggle between high, medium, low and off settings. In battery mode, the display is off by default. Press once to activate the display for about 3 seconds.

#### **Using the Travel Lock**

a) You can disable the iH27 controls to avoid turning on the device or changing settings while in transit and to save battery life during extended periods of non-use. To do so, move the Travel Lock Switch (located on the back of the unit) to the Locked icon position. A Lock Icon will appear on the display indicating the unit is locked and controls are inactive. Move the switch to the Remote position to restore normal function with remote control capability, or to the Off position to restore function with the remote disabled.

#### Using the SRS WOW switch

a) Press the ② SRS WOW switch located on the right side of the unit to enable the SRS WOW sound enhancement circuitry. This circuitry is designed to provide a broader audio image with enhanced low range and mid range sound reproduction to bring added life to compressed MP3 files. The SRS icon will appear in the display when SRS is active. Press switch again to disable the SRS WOW effect.

#### **Using the AV out Jack**

a) To output iPod audio video signal from the iH27 to a TV, computer or other device, connect an iPod AV cable (not included) from the (AV out jack on the back of the iH27 to the AV input on your TV or other device. For use as an audio-only line out, you can connect the included audio patch cord from the AV out jack to the audio in jack of another device.

**NOTE**: Speakers in the iH27 are not shielded. To avoid possible damage to your TV or monitor from the speaker magnets, do not place the iH27 directly on or next to a TV or CRT monitor.

#### **Replacing iH27 Backup Battery**

#### Install/Replace Backup Battery

The iH27 uses a backup battery system to provide continuous alarm operation and clock settings in the event of a power failure. If the Backup Battery Low Icon located on the left of the display is flashing, it is time to replace the backup batteries. Please make sure the AC adaptor is connected, otherwise all settings may be lost during battery replacement.

Open the battery compartment cover located on the bottom of the unit in the left battery compartment. Insert 1 "CR2032" battery as indicated. Replace battery compartment covers.

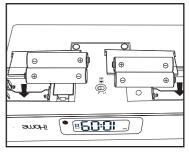
### Install/Replace Batteries for Portable Use

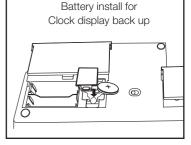
The iH27 uses 4 "AA" batteries for portable playing. If sound becomes weak or distorted while operating on batteries, it's time to replace the batteries. The iH27 will not charge iPod while operating on batteries.

- Open the battery compartment covers located on the bottom of the unit.
- Insert 2 AA batteries in each compartment as indicated, making sure the polarity (+ and -) matches the diagram.
- Replace battery compartment covers.

#### **Batteries information:**

- Do not mix old and new batteries.
- Do not mix alkaline, standard (carbon -zinc) or rechargeable (nickel-cadmium) batteries.





#### Install/Replace the Remote Control Battery (for models with remote control)

#### To order a remote control, visit www.ihomeaudio.com

The remote control battery is already installed at the factory. When the remote control stops operating or its range seems reduced, replace the battery with a new one.

- 1. The battery door is located on the back end of the unit.
- 2. Slide the battery door to release the battery door latch and remove the battery door.
- 3. Insert a "CR2032" 3-volt lithium battery. Make sure the polarity (the + and side of the battery) is correct.
- 4. Replace the battery compartment door back in the remote control.

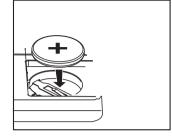
### NOTE: PLEASE DISCARD BATTERIES PROPERLY

#### Operating the remote control

The Remote Control controls basic functions on the iH27 and certain iPod<sup>®</sup> functions when the iPod<sup>®</sup> is docked in the iH27. For best results, aim remote control towards the remote sensor by the lower right corner of the display.

Move the **(b)** Travel Lock Switch to Remote position to enable the remote control.

	<ul> <li>Alarm Reset/</li> <li>Power Off Button</li> </ul>	Turns iH27 OFF or resets alarm when alarm is sounding
	Volume Up Button	Raises volume level
	iPod Play/Pause Button	Selects iPod and plays track. In play mode, press to pause
	→ 🛏 Button	Skip to previous or next track when iPod is playing, or
	— ₩ Button	hold to scan current playing track.
	— Volume Down Button	Lowers volume level
	— Mute Button	Toggles sound ON or OFF
	— SRS Button	Turn SRS WOW sound enhancement ON or OFF
itorne was	Snooze/Dimmer Button	Snooze mode when alarm sounds, otherwise dims display
	Sleep Button	Selects Sleep Time function



# **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.
- 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.
- 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. **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 and batteries removed from the unit to prevent damage or corrosion.
- 13. **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

# Troubleshooting

Symptom	Possible Problem	Solution
Unit doesn't respond (no power)	AC adaptor isn't 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 or switched off	Plug another device into the same outlet to confirm the outlet is working. Make sure any associated power switch is ON
	Batteries are weak or dead	Replace with new batteries
iPod does not dock	Using no or wrong iPod insert	Make sure the dock insert is the proper fit for your iPod
properly	iPod not installed properly	Remove your iPod from the dock and check for obstruction on the connectors in the dock and on your iPod. Make sure there is no "skin" or case on the iPod. Then reseat it in the dock.
Battery Low icon	Batteries are weak	Replace with new batteries
always flashing	Batteries were not installed properly	Check to make sure the polarity ( + and – ends) matches the diagram in the battery compartment
iPod does not respond to the unit	iPod is not installed properly	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.
	Your iPod software is too old	Upgrade software on your iPod. For details visit http://www.apple.com/ipod/download
	iPod is locked up	Please make sure your iPod is working properly before docking into the unit. Please refer to your iPod manual for details.
	Using 1 <sup>st</sup> or 2 <sup>nd</sup> generation iPod, iPod shuffle or other devices.	iH27 cannot control those iPods or other devices.
Buttons/Controls don't work	Travel Lock is in Lock position	Move Travel Lock to Off or Remote position
iPod does not come on immediately	If your iPod is not used for some time, it may enter deep sleep mode	Press the Menu button on your iPod
	iPod battery is too run down/weak	Charge your iPod for about 5 minutes

#### NOTE: THIS UNIT DOES NOT CONTROL OR CHARGE 3G iPod

# Troubleshooting

Symptom	Possible Problem	Solution
iPod didn't charge	Operating iH27 on batteries. The iH27 only charges iPod while operating on AC power	Make sure the iH27 is plugged into a working AC outlet to charge your iPod
	iPod is not installed properly	Remove your iPod from the dock and check for obstruction on the connectors in the dock and on your iPod. Then replace it in the dock.
	iPod is locked up/ frozen	Please make sure your iPod is working properly before docking into the unit. Please refer to your iPod manual for
	iPod battery has problem	details.
Sound is distorted	Volume level is set too high	Decrease the volume
Sound source is distorted	Sound source is distorted	If the iPod original sound source (MP3) is of poor quality, distortion and noise are easily noticed with high-power speakers. Try a different audio source such as a music CD.
		If you are using an external sound source like older generation of iPod, try reducing the output volume on the device itself.
		Try turning bass boost OFF on your iPod/sound source.
	Batteries are weak	Replace current batteries with new ones
Remote Control didn't work	Remote Control is not pointed toward the iH27 remote sensor or sensor is blocked	Point the Remote Control toward the iH27, move within 10 feet of the unit, make sure sensor is unobstructed
	Battery weak	Replace current battery with new battery
	Travel Lock is in Lock or Off position	Move Travel Lock switch to Remote position

# Solucionando problemas

Síntoma	Causa	Solución
La unidad no funciona (no circula corriente eléctrica)	El adaptador de AC no está conectado al tomacorriente o el conector no está conectado a la ficha en la parte posterior de la unidad	Conecte el adaptador de AC al tomacorriente y también conecte el conector a la ficha en la parte posterior de la unidad
	El tomacorriente no funciona	Coloque otro aparato en ese mismo tomacorriente para confirmar si el que no funciona es el tomacorriente
	Las baterías están gastadas	Reemplace las baterías
El iPod no encastra correctamente	No ha colocado el encastre del iPod, o está utilizando el encastre incorrecto.	Verifique que el encastre sea el apropiado para su iPod
	El iPod no encastra correctamente	Quite el iPod del encastre y retire la posible obstrucción del encastre o de su iPod. Vuelva a colocar el iPod dentro del encastre.
El ícono de batería	Las baterías están gastadas	Reemplace las baterías
baja está destellando	Las baterías no están instaladas correctamente	Verifique que la polaridad de las baterías (- y +) se encuentren de acuerdo al diagrama del compartimiento de baterías.
El iPod no se comunica con la unidad	El iPod no está instalado correctamente	Quite el iPod del encastre y verifique posibles obstrucciones del encastre o de su iPod. Vuelva a colocar el iPod dentro del encastre.
	Su software es obsoleto	Renueve su software. Para mayor información, diríjase a http://www.apple.com/ipod/download
	El iPod no responde	Verifique que su iPod funcione correctamente antes de conectarlo a la unidad. Refiérase al manual de su iPod para más detalles.
	Usted tiene un iPod de primera o segunda generación, un nano u otro tipo de aparato	El iH27 no puede controlar estos otros aparatos
Los botones/controles no funcionan	La Traba de viaje se encuentra en la posición "ON" (trabada).	Corra la traba a la posición "OFF" (destrabada)

#### NOTA: La unidad no controla o carga iPod de 3A Generación

# Solucionando problemas

Síntoma	Causa	Solución
El iPod no carga	El iPod no está instalado correctamente	Quite el iPod del encastre y retire la posible obstrucción del encastre o de su iPod. Vuelva a colocar el iPod dentro del encastre.
	El iPod está trabado/no responde	Por favor asegúrese de que su iPod funcione
	La batería del iPod podría tener algún inconveniente	correctamente antes de colocarlo en el encastre. Refiérase al manual de su iPod para mayor información.
El sonido sale distorsionado	El volumen se encuentra muy alto	Baje el volumen
	El sonido sale distorsionado de la unidad	Si el sonido original de su iPod era de pobre calidad, las distorsiones y ruidos se harán más notables con los parlantes de alta potencia. Pruebe utilizar otra fuente de audio como un CD.
		Si está utilizando un iPod de primeras generaciones o un nano, intente bajar el volumen de su aparato. También intente apagar el amplificador de bajos
El control remoto no	Las baterías están gastadas	Reemplace las baterías por nuevas
funciona	No está apuntando el control remoto hacia el iH27	Apunte el control remoto hacia el iH27 y manténgase a una distancia máxima de 10 pies de la unidad.

# **Limited 90-Day Warranty Information**

Home 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 90 days 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 \$10.00 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 \$30.00.

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 \$10.00 (\$30.00 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 Drive 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.

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#### Questions? Visit www.ihomeaudio.com For any other questions: 1-800-288-2792 Toll Free