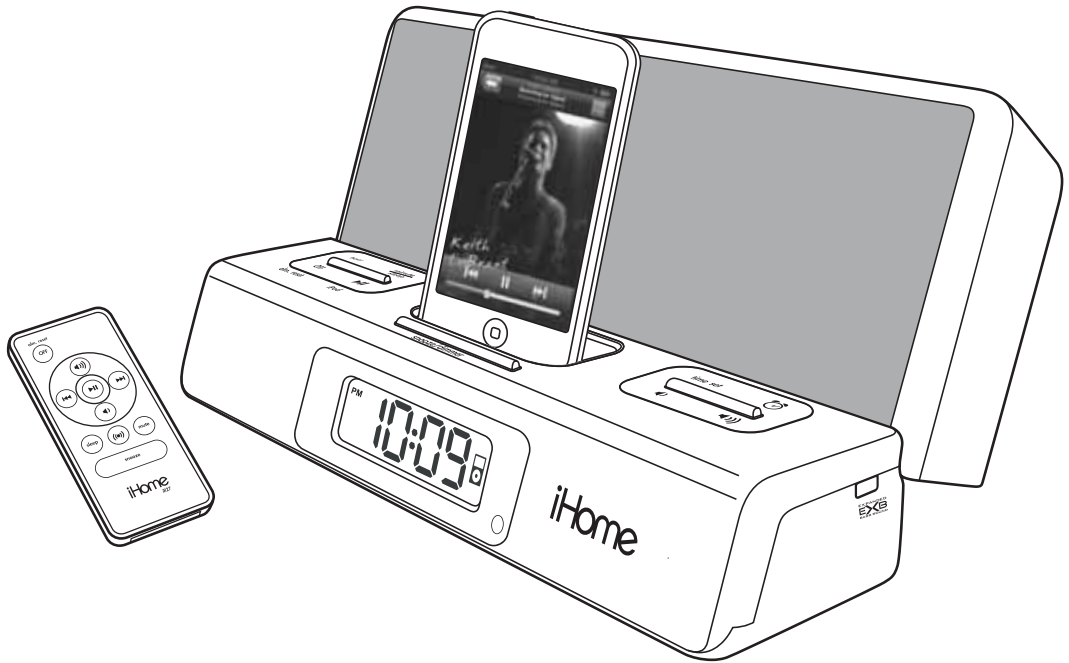


iHome®

Model iP27
**The Portable System
For Your iPhone & iPod**



Questions? Visit www.ihomeaudio.com

One Year Limited 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 one 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 \$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**

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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 Benzene, thinner or similar materials can damage the surface of the unit.

FCC Information

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.

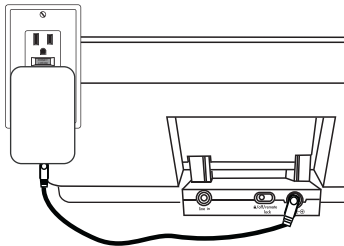
Consult your dealer or an experienced radio/television technician if the problem still exists.

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.

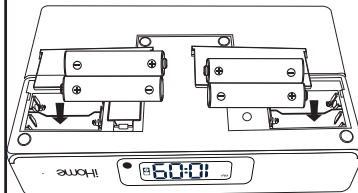
iP27 Quick start

1: AC power



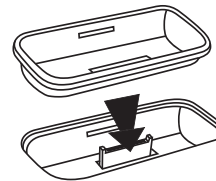
Attach AC adaptor cable to jack on back of the iP27 and plug the other end into a wall socket to play and charge iPhone/iPod

2: batteries



For portable operation, open battery compartment on the bottom of the unit. Insert 4 "AA" (LR6) batteries as indicated.

3: inserts



Select the dock insert for your iPhone or iPod model from the table below and place insert in dock. **Never dock an iPhone/iPod without the proper insert in place.**

Use this insert	iPhone 3G insert 15	touch 2G insert 16	nano 4G insert 17
For this iPhone/iPod	3G iPhone	iPod touch	nano 4G

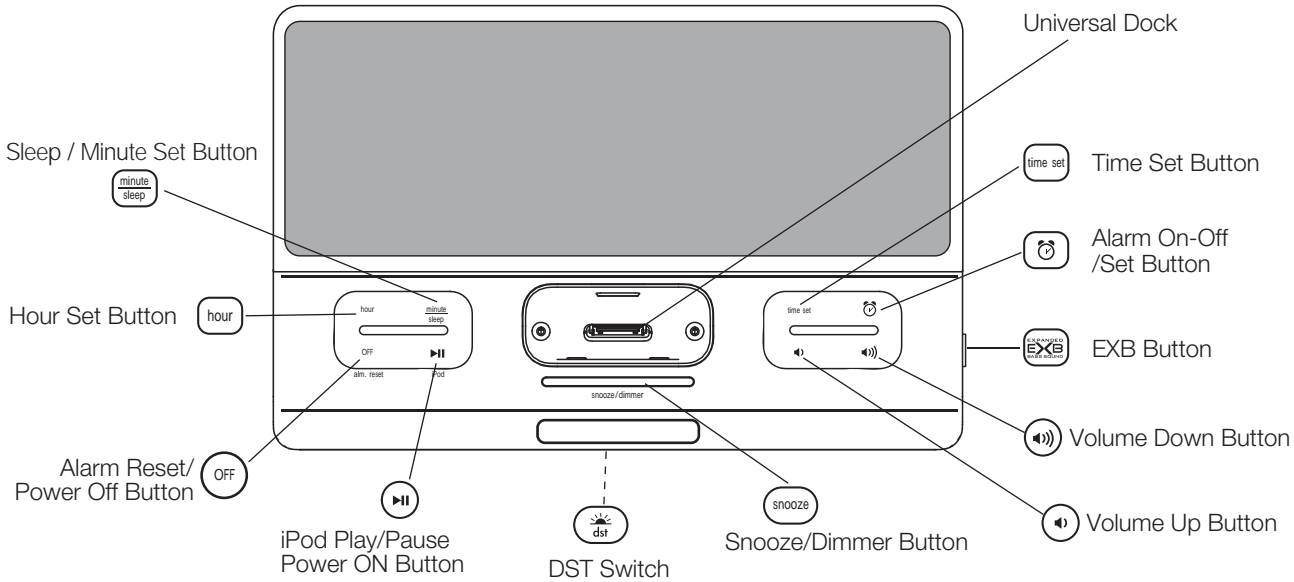
4: iPhone/iPod



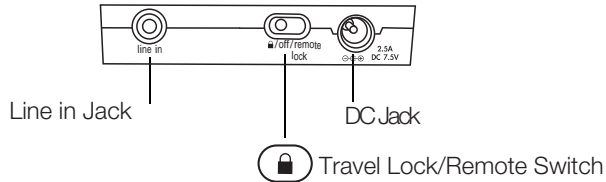
Insert an iPhone or iPod into the dock (iPhone/iPod must not be in a "skin" or case). iPhone/iPod will charge while docked. Press the **play Button** on the iP27 to play your iPhone/iPod.

NOTE: If you do not have an insert for your iPhone/iPod, please visit www.ihomeaudio.com or call iHome toll free at 800-288-2792 to purchase one.

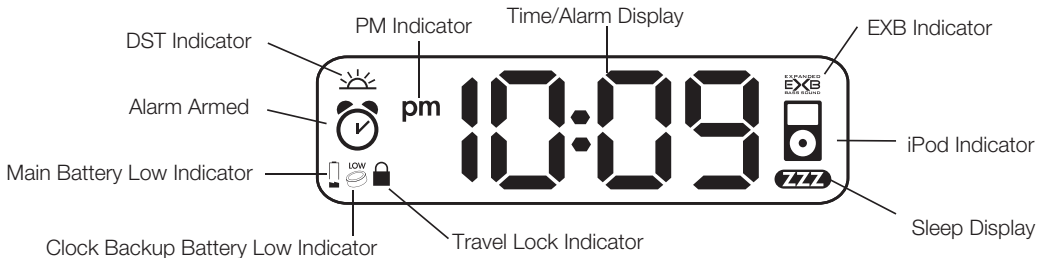
Controls and Indicators



Back of Unit





iP27 Display



Connect iP27 to Power Source



- For home operation and to charge your iPhone or iPod, plug the AC adaptor cable into the AC Adaptor Jack and the other end into a standard 120VAC wall socket. Adaptor must be plugged in to charge iPhone/iPod.
- For portable operation, install 4 "AA" (LR6) batteries, 2 in each compartment on the bottom of the unit. Make sure polarity matches diagram in compartments.

Setting the Clock

- Depending on your location and the time of year, move the  (Daylight Saving Time) **switch** located inside the left battery compartment 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.
- Press and hold the **Time Set Button** until the display flashes. Press the  **Button** to toggle between 24 hour (military) and 12 hour (standard) time display modes.
- Press the **Hour Button** to adjust the hour setting (a PM indicator appears when time is set to PM; there is no AM indicator)
- Press the **Minute Button** to adjust the minute setting. When the correct time is displayed, press the **Time Set Button** again. Two beeps will indicate clock setting is complete.

Using the Alarm

Setting the Alarm

- Press and hold the  **Button** until the alarm time flashes to wake to iPhone/iPod (buzzer alarm sounds if no iPhone or iPod is detected).
- Press the **Hour Button** to set the desired alarm hour (a PM indicator appears when time is set to PM; there is no AM indicator)
- Press the **Minute Button** to set the alarm minute time. When the desired alarm time is displayed, press the  **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)

- Press the  **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

- When the alarm is sounding, press the **OFF Button** to stop the alarm and reset it to come on the following day.

Snooze

- Press the **Snooze 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 iP27 has a sure alarm feature: if the backup battery is installed, the buzzer alarm will still sound in the event of power failure.

iPhone/iPod


Playing and charging your iPhone or iPod

- After selecting and placing the proper insert for your iPhone or iPod model, gently dock iPhone/iPod in **Dock**. When docked, the iPhone or iPod will charge until fully charged when the iP27 is connected to an outlet with AC adaptor. **Unit will not overcharge iPhone/iPod.**
- Press the **▶|| Button** to play iPhone/iPod, and again to pause.
- Press **◀| or ▶|) Button** to adjust iP27 volume up or down.
- Press **OFF Button** to turn iP27 and iPhone/iPod off.

Using Sleep Mode

- Press the **Sleep Button** while the iPhone/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  will appear on the display. The iP27 will play for the number of minutes set, growing gradually softer until shutting off both the unit and the iPhone/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

- Use an audio patch cord (available at www.ihomeaudio.com) to play nondocking iPods or other audio devices through the iP27 Line-in Jack (one end in the device's line out or headphones jack, the other in the iP27 line in jack). Make sure there is no iPod docked in the iP27 when using the line-in jack. Press the  iPod Play Button.


Using Dimmer

- Press the **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

- You can disable the iP27 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  **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 EXB Button

- Press the  **EXB Button** located on the right side of the unit to enable the EXB sound enhancement circuitry. This circuitry is designed to provide a broader audio image with enhanced low range sound reproduction and UPRO Wide Stereo to bring added life to compressed MP3 files. The EXB icon will appear in the display when EXB is active. Press switch again to disable the EXB effect.



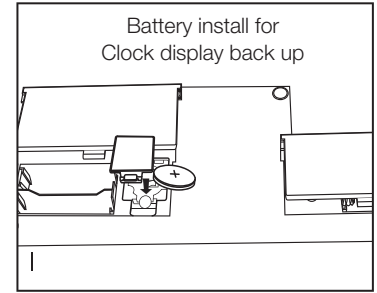
EXPANDED UPRO Wide Stereo is based on UPRO technology. UPRO is a Beautiful Enterprise Co Ltd registered trademark.

Replacing iP27 Backup Battery

Install/Replace Backup Battery

The iP27 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 battery. 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.



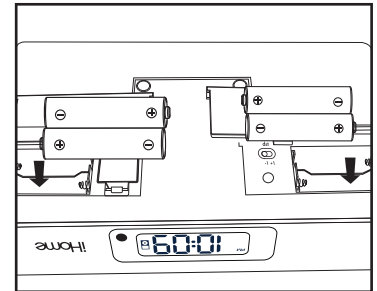
Install/Replace Batteries for Portable Use

The iP27 uses 4 "AA" (LR6) batteries for portable playing. If sound becomes weak or distorted while operating on batteries, it's time to replace the batteries. The iP27 will not charge your iPhone or iPod while operating on batteries.

- Open the battery compartment covers located on the bottom of the unit.
- Insert 2 AA (LR6) 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.

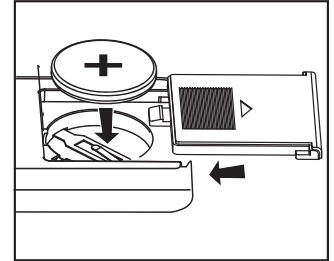


Using The Remote Control Unit

Install/Replace the Remote Control Battery

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.

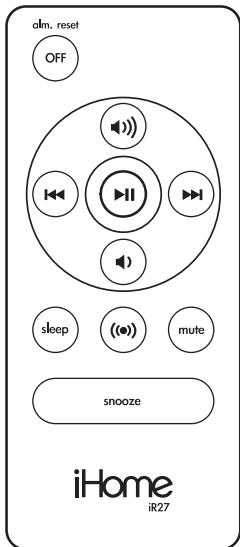


NOTE: PLEASE DISCARD BATTERIES PROPERLY

Operating the remote control

The Remote Control controls basic functions on the iP27 and certain iPhone/iPod functions when the iPhone/iPod is docked in the iP27. For best results, aim remote control towards the remote sensor by the lower right corner of the display.

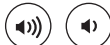
Move the  **Switch** to **Remote** position to enable the remote control.



alm. reset



Turns iP27 OFF or resets alarm when alarm is sounding



Volume Buttons raise and lower volume on the unit.



Skip to previous or next track when iPod is playing, or hold to scan current playing track.



Selects iPhone/iPod and plays track. In play mode, press to pause



Selects Sleep Time function



Turn EXB sound enhancement ON or OFF



Toggles sound ON or OFF



Snooze mode when alarm sounds, otherwise dims display

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. **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
iPhone/iPod does not dock properly	Using no or wrong insert	Make sure the dock insert is the one for for your iPhone/iPod
	iPhone/iPod not docked properly	Remove your iPhone/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 reseal it in the dock.
Battery Low icon always flashing	Batteries are weak	Replace with new batteries
	Batteries were not installed properly	Check to make sure the polarity (+ and – ends) matches the diagram in the battery compartment
iPhone/iPod does not respond to the unit	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 reseal it in the dock.
	Your iPod software is too old	Upgrade software on your iPod via iTunes
	iPhone/iPod is locked up	Please make sure your iPod is working properly before docking into the unit. You may need to reset your iPhone/iPod. Please refer to your manual for details.
	Using 1 st or 2 nd generation iPod, iPod shuffle or other devices.	iP27 cannot control those iPod models or other devices.
Buttons/Controls don't work	Travel Lock is in Lock position	Move Travel Lock to Off or Remote position
iPhone/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
	iPhone/iPod battery is too run down/weak	Charge your iPhone/iPod for about 5 minutes

Troubleshooting

Symptom	Possible Problem	Solution
iPhone/iPod didn't charge	Operating iP27 on batteries. The iP27 only charges iPhone/iPod while operating on AC power	Make sure the iP27 is plugged into a working AC outlet to charge your iPhone or iPod
	iPhone or iPod is not docked properly	Remove your iPhone or iPod from the dock and check for obstruction on the connectors in the dock and on your iPhone or iPod. Then replace it in the dock.
	iPhone/iPod is locked up/ frozen	Please make sure your iPhone or iPod is working properly before docking into the unit. It may need a reset. Please refer to your iPhone or iPod manual for details.
	iPhone/iPod battery has problem	
Sound is distorted	Volume level is set too high	Decrease the volume
	Sound source is distorted	If the 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 off EXB on the unit or the 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 iP27 remote sensor or sensor is blocked	Point the Remote Control toward the iP27, 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 baja está destellando	Las baterías están gastadas	Reemplace las baterías
	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 iP27 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)

Solucionando problemas

Síntoma	Causa	Solución
El iPhone/iPod no carga	El iPhone/iPod no está instalado correctamente	Quite el iPhone/iPod del encastre y retire la posible obstrucción del encastre o de su iPhone/iPod. Vuelva a colocar el iPod dentro del encastre.
	El iPhone/iPod está trabado/no responde	Por favor asegúrese de que su iPhone/iPod funcione correctamente antes de colocarlo en el encastre. Refiérase al manual de su iPhone/iPod para mayor información.
	La batería del iPod podría tener algún inconveniente	
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 iPhone/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 funciona	Las baterías están gastadas	Reemplace las baterías por nuevas
	No está apuntando el control remoto hacia el iP27	Apunte el control remoto hacia el iP27 y manténgase a una distancia máxima de 10 pies de la unidad.