iH85 IB in USB version Print color: Black text on white paper Size of manual: 178mmW x 178mmH

P1





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Ouick Start
Attaching the Remote and Mounting Bracket
Controls and Indicators
Using the iH85
Charding your iPod

A Consumer Guide to Product Safety

Batteries Installation ------

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IMPORTANT SAFETY INFORMATION: IT IS THE USER'S RESPONSIBILITY TO USE THIS PRODUCT PRUDENTLY. RESPONSIBLY AND IN A SAFE, NON-DISTRACTED MANNER AT ALL TIMES. FAILURE BY THE USER TO PAY FULL ATTENTION TO THE PROPER OPERATION OF ANY EQUIPMENT BEING USED ALONG WITH THIS PRODUCT COULD RESULT IN AN ACCIDENT AND/OR PERSONAL INJURY.

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.

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.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

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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.

Shielded cables must be used with this unit to ensure compliance with the Class B FCC limits.

- · 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.

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Quick Start



To charge and play (Pod, attach AC adaptor cable to jack at waist of the iH85 (under rubber tab) and plug the other end into a working AC outlet. Does not charge batteries For portable operation (on bike, etc.), open the battery door located inside the unit opposite the iPod dock. stall 4 AA batteries (match + and - polarity in diagran



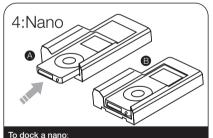
Install iPod Insert (except nano)

Your iH85 comes with 3 inserts to ensure your iPod fits properly in the dock located inside the case above the Power button. Twist the case to the right and lift to access iPod dock. To place an insert:

- Select the insert for your iPod if needed (see table below). Using the correct insert ensures the proper fit to your iPod.
- Gently press the iPod insert into the dock.
 - Carefully place your iPod with insert into the dock. The iPod must not be in a case or "skin".

NOTE: See step 3 for docking a nano

Mini Insert	Thin iPod Insert	Thick iPod (no Insert needed)	Nano Insert
Use with iPod Mini	iPod 4G 20 GB iPod Photo 20/30 GB 5G iPod w/ Video 30 GB	iPod 4G 40 GB iPod Photo 60 GB 5G iPod w/ Video 60/80 GB	iPod Nano 2/4/8 GB



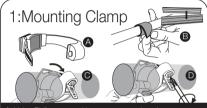
a) gently guide the nano onto the connector pins in the

b) slide the nano insert over the docked nano

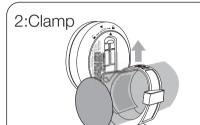


Insert iPod into dock with proper insert. When running on AC power, the iPod will charge while docked. Press the Play Button on the iH85 remote to play iPod.

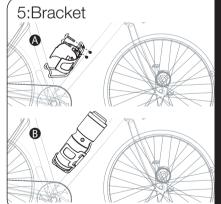
Attaching the Remote Clamp and Mounting Bracket



- a) Using Philips screw driver, open mounting clamp.
- b) Put two rubber mounting spacer strips together and cut to desired length. Place mounting strip on mounting surface (bar, handle). Add thick strip as needed.
- c) Wrap mounting clamp around spacer
- d) Tighten clamp using a Philips screwdriver



To attach the iH85 remote, slide the mounting slot on back of the remote down the square top of the clamp until it clicks. Press clip button to release. Do not leave remote on bike when unattended.

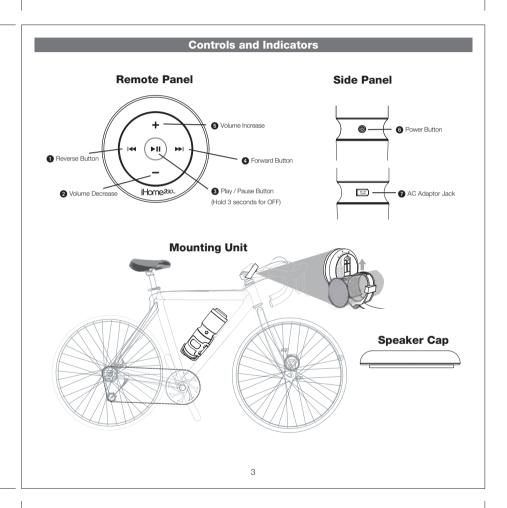


Attaching the Mounting Bracket

- a) Align bracket with existing bottle bracket holes on down tube, or drill holes if needed.
- **b)** Screw bracket firmly to down tube until securely fastened

To attach the iH85, slide it into the bracket with the Power button facing you and the speaker facing

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Using the iH85

Connecting iH85 to AC Power Source

Plug the AC adaptor cable into the ② AC Adaptor Jack and the other end into a standard 120 VAC wall socket. If an iPod is properly connected, it will begin charging, indicated by a flashing LED. The iH85 also operates on 4 "AA" batteries (see page 4 for information on installing/replacing batteries) for portable playing. The AC adaptor charges the iPod with or without batteries installed. The unit will not charge your iPod while operating just on batteries.



NOTE: To save battery life, when running on Batteries, unit will automatically power OFF after 2 hours of NON-use (no button activation). Press any button to re-activate the unit.

Install iPod Insert

Your iH85 comes with 3 inserts to ensure your iPod fits properly on the dock located inside the case. Not all iPod models require inserts. See Page 1 for insert table.

To place an insert:

- Select the insert for your iPod. Using the correct insert ensure the proper fit to your iPod.
- 2. Gently press the iPod insert into the insert.
- Carefully place your iPod with insert into the dock. The iPod must not be in a case or "skin".

NOTE: For nano models, dock the nano first, then slide insert over docked nano



iH85 is an advanced system and supports most updated iPod features. To have your iPod working properly with the iH85, please update your iPod firmware with the latest one. Please check Apple website for the latest firmware.

Install/Replace the Remote Control Batteries

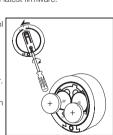
The remote control batteries are already installed at the factory. When the remote control stops operating or its range seems reduced, replace the batteries with new ones.

- 1. The battery compartment cover is located on the bottom of the remote control.
- 2. Use a Phillips screwdriver to unscrew the retaining screw on the battery compartment
- 3. Turn the battery compartment cover counterclockwise slightly to unlock the battery cover. Remove the cover.
- 4. Insert 2 CR2032 batteries, checking the + and ends of the batteries match the diagram inside the battery compartment.
- 5. Replace the battery cover, turn clockwise to lock and replace the retaining screw.

NOTE: Make sure you dispose of batteries properly (see your local regulations).



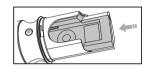




Charging your iPod

NOTE: Please make sure you are using the correct insert if required for your iPod (see Page 1 for details) and that it is properly docked into the iH85. Failure to do so may damage your iPod.

- While your iPod is docked in the unit and the unit is connected to AC power, it recharges (until fully charged). iPod will not be change when using battery power.
- When the iH85 power is OFF and iPod is charging, the LED indicator will flash to show the iPod is charging.



Listening to iPod

- 1. If you dock an already-playing iPod, the iH85 will automatically turn on and you will hear music playing from your iPod.

 NOTE: If the loudness of the music is too low on the iPod itself, iH85 may not detect iPod is in play mode. Press the
 iPod Play/Pause Button on the remote control twice to play it.
- 2. When the iPod is docked and in standby mode, press the **③** Power On/Off Button on main unit to play it. The LED indicator will stay on to show it is power on.
- 3. Press the 3 iPod Play/Pause Button to pause play; press again to resume it.
- 4. Press the 3 Volume + and 2 Volume Button on the remote control to adjust the system volume.
- 5. Press 4 >> or 1 << Button on remote control to go to the next or previous track. Press and hold while track is playing for high speed forward or reverse music search of the current track.
- 6. To turn off the iH85, press the **3** Power on/off Button. If the unit is connected to AC outlet, your iPod will continue charging while in the dock. You cannot power off the unit by using remote control only.

Batteries Installation

Install/Replace Batteries

The iH85 uses 4 "AA" batteries for portable playing. The iH85 will not charge your iPod while operating on batteries.

If sound becomes weak or distorted, replace the batteries.

Unscrew outer case and remove

- Open the battery compartment cover located inside unit above the AC adaptor jack
- Insert 4 "AA" batteries as indicated
- We recommend the use of alkaline batteries for longer life

NOTE: AC adaptor does not charge batteries

Batteries information:

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

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A Consumer Guide to Product Safety

IMPORTANT SAFETY INSTRUCTIONS

When used in the directed manner, this unit has been designed and manufactured to assure 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. Keep these instructions handy for future reference. Take special note, and adhere to all warnings on the unit and in the instruction and service manual.

- Water and Moisture The unit should not be used near water. For example, near a bathtub, washbowl, kitchen sink, laundry tub, in a wet basement, or near a swimming pool, etc., when using the AC adaptor.
- 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 the ventilation openings; or placed
 in a built-in installation, such as bookcase or cabinet that may impede the flow of air through the ventilation openings.
- Heat The unit should be situated away from heat source such as radiators, heat register, 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 Cord Protection Power supply cord 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 cord exits the unit to where it is pluced into an AC outlet.
- Cleaning The unit should be cleaned only as recommended by the manufacturer.
- Object and Liquid Entry Care should be taken so that objects do not fall and liquids are not spilled into the enclosure through openings.
- 8. Attachments Do not use attachments not recommended by the product manufacturer.
- Lightning and Power Surge Protection Unplug the unit from the wall outlet 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.
- Overloading Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.
- 11. Damage Requiring Service The appliance should be serviced by qualified service personnel when:
 - A. The power-supply cord 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 cord should be unplugged and take out batteries from the unit to prevent damage or corrosion.
- 13. Servicing The user should not attempt to service the unit beyond that described in the user's operating instructions. All other servicing should be referred to qualified service personnel.

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Trouble Shooting Possible Problem Solution Symptom AC adaptor isn't plugged to a wall outlet or the Unit doesn't respond connector is not plugged into the power supply jack (no power) Plug the AC adaptor into a wall outlet and plug the connector into the AC on the back of the unit. Plug the AC adaptor into a wall outlet and plug the connector into the AC jack on the unit on the unit Plug another device into a wall outlet (same outlet) to confirm the outlet is Wall outlet is not functioning Batteries are weak or dead Replace all the batteries with new ones Using no or wrong iPod insert Make sure the dock insert is the proper fit to your iPod iPod does not dock properly Remove your iPod from the dock and check for obstruction on the connectors iPod is not installed properly the dock and on your iPod. Then reseat it in the dock. Remove your iPod from the dock and check for obstruction on the connectors iPod is not installed properly iPod does not respond n the dock and on your iPod. Then reseat it in the dock. to the unit Upgrade software on your iPod. For details, visit Your iPod software is too old http://www.apple.com/ipod/download Please make sure your iPod is working properly before dock into the unit iPod is locked up/frozen Please refer to your iPod manual for detail. iPod didn't charge up Make sure unit is plugged into working outlet and all connections are good Unit is not plugged into a working AC outlet Remove your iPod from the dock and check for obstruction on the connectors iPod is not installed properly n the dock and on your iPod. Then reseat it in the dock. Using 3rd generation iPod iH85 does not support 3rd generation iPod Pod is locked up/frozen Please make sure your iPod is working properly before docking in the unit Please refer to your iPod manual for detail. iPod battery has problem Volume level is set too high Decrease the volume Sound is distorted If iPod original sound source is poor quality, distortion and noise are easily noticed with high-power speakers. Sound source is distorted Try turning bass boost OFF Remote Control didn't Replace with new batteries Batteries are weak/ dead work Remote Control is too far way from main unit Move the Remote Control closer to main unit

NOTE: When AC adaptor is plugged in, your iPod will charge (with or without batteries installed).

Does not charge with batteries ONLY.

NOTE: Unit does not control or charge 3G iPod

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For Spanish translation

Solución De Problemas			
Síntoma	Posible Problema	Solución	

NOTA: Cuando el adaptador AC está conectado, su iPod se cargará (con o sin las pilas instaladas). No se carga SÓLO con pilas.

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

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Limited 90-Day Warranty Information

il-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 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 acknowledgement 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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