

# Model: iBT85

# Color Changing Rechargeable Bluetooth Speaker with Speakerphone





# Introduction

Thank you for purchasing the iHome iBT85. This product is designed to provide high quality wireless sound for your iPad, iPhone, iPod, computer, PDA or other Bluetooth audio device.

This instruction booklet explains the basic operation and care of the unit. Please read it carefully and keep for future reference.

### 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 with water. Stronger cleaning agents, such as thinner or similar materials can damage the surface of the unit.

# iBT85

# What's Included

- iBT85 speaker
- USB charging cable

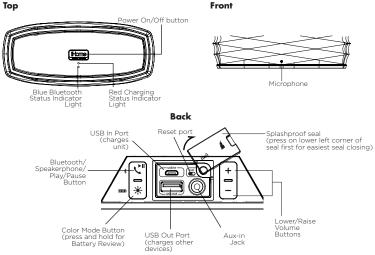




USB charging cable

## Meet Your iBT85

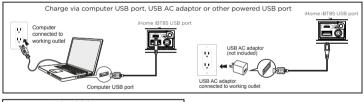
# iBT85



# Charging the Unit

### CHARGE UNIT BEFORE USE/KEEP UNIT OFF FOR FASTER CHARGING

- Connect the micro USB plug on the included USB cable to the micro USB In charging port on the back of the unit.
- 2. Connect the standard USB plug end of the cable to a powered USB port on a computer, a USB AC adaptor or other USB charging device. For first time use, charge unit for about 4 hours. The red charging status indicator LED on top of the unit turns solid while charging and turns off once unit is fully charged. When unit is not connected to charging source, indicator blinks when battery needs charging.



TIP: On some iOS (Apple) devices, you can view the iBT85 battery status on your device's screen. When device is paired and connected, look for a vertical battery icon next to the Bluetooth icon on the upper right corner of the device's screen. 

# Reviewing Battery Charge Level (Charger is Disconnected and unit is ON)

1. Press and hold the **(\*)** Color Mode Button when unit is ON but not charging (micro USB cable not connected) to enter Battery Review Mode. The cabinet lights will blink and built-in voice will announce the current battery level.

# Charging Devices Via USB Out Port (Charger is Disconnected and unit is ON)

- NOTE: The iBT85 will only charge devices when operating on the internal battery (when NOT connected to power source via the USB POWER IN port). The unit must be powered ON to charge devices via the USB OUt Port. To charge devices via USB while operating on the internal battery, we recommend that the unit be *fully charged first*. The iBT85 will *not* charge external devices via USB when internal rechargeable battery is too low (red indicator is blinking). To save battery power, USB charging is limited to 1 hour when no audio is playing.
- 1. Lift splashproof cover on the back of the unit to expose the USB Out Port.
- 2. Connect the standard size end of a USB cable (not included) to the USB Out Port and connect the other end to the charging port on your device.
- 3. Press and hold the Power On/Off Button for 2 seconds to turn the unit ON.
- Some devices require more power than the 1 Amp the USB Out Port provides. Monitor the charging progress on your device. If your device does not charge, use the charger that came with it.

came with it.





# Using the *iBT85*

# Pairing Your Device

Pairing is the set-up process to introduce your Bluetooth-capable device to the iBT85. Once your device is paired, the iBT85 can recognize it and you can play your audio through it. Note: your version of iBT85 displays "iHome iBT85" on the Bluetooth device menu.



- 1. Turn on your Bluetooth device and make it "discoverable" by turning on Bluetooth mode (check in Options or Settings).
- 2. Press and hold the **Power On/Off Button** for 2 seconds to turn on the iBT85. The first time the unit is powered on, it will enter auto-pairing mode: the iBT85 will beep and the Bluetooth status indicator light on top of the unit will flash quickly.

If Color Mode is on, the cabinet lights will flash blue and red.



3. "iHome iBT85" should appear in your device's Bluetooth menu. Select "iHome iBT85" to connect it. If prompted for a passcode, enter "1234" on your device's keypad. If pairing is successful, 1 beep will sound and the Bluetooth status indicator light will appear solid blue (in Color Mode, cabinet will flash blue twice), indicating the iBT85 is ready to play music.

There should also be an indication on your device. If no device is successfully paired within 3 minutes the iBT85 will default to previous mode.

4. To pair with a different device or at a different time, make sure unit is powered, then press and hold the Bluetooth/Speakerphone Button for 2 seconds. Select "iHome iBT85" on device to pair. Once the iBT85 is paired to a device, it will attempt to autolink when the device is within range (about 33 feet).



# Playing Audio Via Bluetooth

- Press and hold the Power On/Off Button for 2 seconds to turn on the unit. The Bluetooth status indicator will glow solid blue when a linked device is in range and detected. You can then listen to audio streamed wirelessly from your paired Bluetooth device.
- 2. Press the CBluetooth/Speakerphone/Play/Pause Button to play and pause audio. Use control on device to navigate tracks.
- 3. Press the + or Button to adjust the iBT85 volume. You can also adjust volume on your device.
- 4. When done listening, press the Power On/Off Button to turn the unit OFF.

### Speakerphone Operation

NOTE: The unit must be powered on and linked to a Bluetooth phone to receive a call.

- When a call is received, playing music is muted to hear the ring tone and the cabinet lights flash green. Press the 4<sup>CH</sup> Bluetooth/Speakerphone Button to answer the call. For call waiting function, press the button again to answer the second call, and once more to return to the original call.
- 2. When a call is completed, press the R Bluetooth/Speakerphone Button to end the call and resume previous function.

# Playing Audio via Aux In

- Connect a standard audio cable (not included) to the Aux-in jack on the back of the unit and connect the other plug end to the headphone or line-out jack on your audio device.
- 2. Press and hold the Power On/Off Button for 2 seconds to turn the unit ON
- 3. Power on your aux audio device and use the controls on the device to play or pause audio and to navigate tracks.
- 4. Press the + or Button to adjust the system volume. You can also adjust volume on your device.
- 5. When done listening, press the Power On/Off Button to turn the unit OFF. Remember to turn off your device, too.

# Using Color Modes

There are six color modes, which you cycle through in this order:

- a. Slow Fade (colors slowly fade from one into the next) rapidly)
- c. One Color (select a favorite color) d. Pulse to Music (lights flash to the beat of the music)
- e. Preset Pulsing (each light array pulses through its own preset pattern of colors)
- f. Off (no display)
- 1. Press and hold the **Power On/Off Button** for 2 seconds to turn the unit ON.
- 2. Press the 🗷 Color Mode Button repeatedly to cycle to the desired color mode. For One Color mode, first cycle to Fast Change mode and press the [\*] Color Mode Button when the desired color appears. For Pulse to Music, make sure the volume on your connected Bluetooth device is above 50%.

3. When done, press the **Power On/Off Button** to turn the unit OFF. TIP: Download free iHome Enhance app from the App Store for expanded color adjustment features.

b. Fast Change (colors change



# Unit doesn't respond (no power)

# Troubleshooting

- · Make sure unit is completely charged.
- Check that all connections are correct and properly plugged in.
- Make sure your device is properly paired with the iBT85.
- Make sure the unit is on

# Unit doesn't respond (locked up/ "frozen")

If the unit does not respond, try resetting the unit by inserting the end of a paperclip or similar into the Reset Port located under the splashproof seal on the back of the unit. To clear Bluetooth settings, press and hold the pluetooth/Speakerphone Button for about 10 seconds. Note that doing so will clear settings, and any Bluetooth devices will need to be re-paired.

### Trouble pairing device with iBT85

Bluetooth implementation varies depending on your device's hardware and operating system. Please see our website for updates on pairing.

- When you power ON the speaker, it will automatically link with the last previously
  paired Bluetooth device if the device is still within range (about 33 feet). To pair with
  a different device you must turn off Bluetooth capability on the already paired device,
  or take it out of range.
- If your device does not auto-link when within range, re-pair the device. To do so, first delete the iBT85 from your Bluetooth devices menu.
- Make sure your device is working properly. Check your device's manual for details on Bluetooth pairing and linking.

For further information and to see the latest instructions, visit www.ihome.com/support

# Consumer Product Safety Guide

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.

- Water and Moisture DO NOT immerse unit in water. Make sure the back seal and surrounding surfaces are completely dry before opening seal to prevent moisture from damaging the internal electronics. Keep seal free of dirt, sand, or other objects that can interfere with proper sealing. If for any reason the seal is not making a tight seal, water may enter the unit.
- 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.
- Heat The unit should be situated away from heat sources such as radiators, heat registers, stoves or other appliances (including amplifiers) that produce heat.
- 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.
- Cleaning The unit should be cleaned only using a warm damp cloth. Do not use solvents, etc.
- 6. 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.

- 7. Attachments Do not use attachments not recommended by the product manufacturer.
- 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.
- 9. Overloading Do not overload wall sockets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.
- 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.

- 11. Periods of Nonuse If the unit is to be left unused for an extended period of time, such as a month or longer, fully charge the unit before storing.
- 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.ihome.com or call 1-800-288-2792 Toll Free

# Internal Rechargeable Lithium-ion Battery

This device uses an internal rechargeable lithium-ion battery that should last the lifetime of the device. If you suspect your battery may be dead, try charging it several times. If the battery does not recharge, please contact Customer Service at -1-800-288-2792.

### WARNING/DISPOSAL OF UNIT

Please do NOT attempt to change the battery yourself. Doing so may damage the unit and will void the warranty. When disposing of unit, follow the disposal instructions below:

- Never dispose of used batteries/electronics with ordinary solid wastes, since they contain toxic substances.
- Always dispose of used batteries/electronics in accordance with the prevailing community
  regulations that apply to the disposal of batteries/electronics. If there are no local regulations
  concerning battery/electronics disposal, please dispose of the device in a waste bin for
  electronic devices.
- Many electronics retailers now recycle batteries and other electronic components at no charge. Check to see which ones in your area do so.

### CAUTION

# The battery used in this device may present a risk of fire, explosion or chemical burn if mistreated

- Never use or charge the battery if it appears to be leaking, discolored, deformed, or in any way abnormal.
- Never disassemble the unit or attempt to remove battery as that could cause leakage of alkaline solution or other electrolytic substance.
- Always confirm that the temperature is 5°C 35° C (41° 95° Fahrenheit) before you charge the battery. Leakage or deterioration of the battery may occur if this warning is not heeded.
- · Never expose the battery to any liquid.
- Never expose the battery to excessive heat such as direct sunlight or fire. Never use the battery
  pack in an unventilated vehicle where excessive internal temperatures may be encountered.
- Always keep the battery out of the reach of infants and small children.

# **iBT85** FCC ID: EMOIBT84 IC: 986B-IBT84

# FCC Information

# FCC Radiation Exposure Statement

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment.

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.
- 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 connected.
- Consult the dealer or an experienced radio/TV technician for help

## **IC Statement**

This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device. Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

The device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS-102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

Le dispositif rencontre l'exemption des limites courantes d'évaluation dans la section 2.5 de RSS 102 et la conformité à l'exposition de RSS-102 rf, utilisateurs peut obtenir l'information canadienne sur l'exposition et la conformité de rf.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

Cet émetteur ne doit pas être Co-placé ou ne fonctionnant en même temps qu'aucune autre antenne ou émetteur. Cet équipement devrait être installé et actionné avec une distance minimum de 20 centimètres entre le radiateur et votre corps.

# Limited 1 Year Warranty

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

iHome Products, a division of SDI Technologies Inc. (hereafter referred to as SDI), warrants this product to be free from defects in workmanship and materials, under normal use and conditions, for a period of one (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 will repair or, at its discretion, replace this product without charge. This decision is subject to verification of the defect or malfunction upon delivery of this product to the Factory Service Center authorized by Customer Service.

If service is required, please call Customer Service at 1-800-288-2792 to obtain a Return Authorization Number and shipping instructions. A copy of the sales receipt is required to validate in-warranty coverage

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 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 product.

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