

**CRAIG®**

# **COLOR CHANGING SPEAKER**

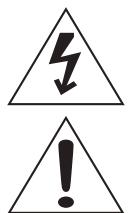
**with Bluetooth® Wireless Technology**

***Owner's Manual***

**PLEASE READ BEFORE OPERATING THIS EQUIPMENT.**

**Model: CHT823**

# IMPORTANT SAFETY INSTRUCTION



## DANGEROUS VOLTAGE:

The lightning flash with arrowhead symbol, within an equilateral triangle is intended to alert the user to the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

## ATTENTION:

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

## INFORMATION:

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.

## FCC WARNING:

This equipment may generate or use radio frequency energy. Changes or modifications to this equipment may cause harmful interference unless the modifications are expressly approved in the instruction manual. Modifications not authorized by the manufacturer may void users authority to operate this device.

Before using the unit, be sure to read all operating instructions carefully. Please note that these are general precautions and may not pertain to your unit.

**1) Read these instructions.**

All the safety and operating instructions should be read before the product is operated.

**2) Keep these instructions.**

The safety and operating instructions should be retained for future reference.

**3) Heed all warnings.**

All warnings on the product and in the operating instructions should be adhered to.

**4) Follow all instructions.**

All operating and use instructions should be followed.

**5) Do not use this apparatus near water.**

Do not use this product near water and moisture, for example: near a bathtub, washbowl, kitchen sink or laundry tub; in a wet basement; or near a swimming pool.

**6) Clean only with dry cloth.**

Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a dry cloth for cleaning.

**7) Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.**

Slots and openings in the cabinet and in the back or bottom are provided for ventilation, to ensure reliable operation of the product and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug or other similar surface. This product should never be placed near or over a radiator or heat source. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.

**8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.**

**9) Do not defeat the safety purpose of the polarized or grounding-type plug.**

A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

**10) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.**

**11) Only use attachments/accessories specified by the manufacturer.**

**12) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.**



An appliance and cart combination should be moved with care.

Quick stops, excessive force and uneven surfaces may cause the appliance and cart combination to overturn.

**13) Unplug this apparatus during lightning storms or when unused for long periods of time.**

To protect your product from a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power-line surges.

**14) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture does not operate normally, or has been dropped.**

**15) Power source**

This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your appliance dealer or local power company. For products intended to operate from battery power, or other source, refer to the operation instructions.

**16) Power lines**

An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.

**17) Overloading**

Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock.

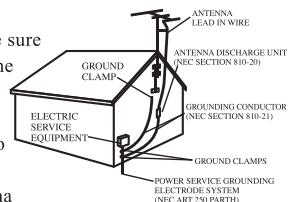
**18) Object and liquid entry**

Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short out parts that could result in fire or electric shock.

Never spill or spray any type of liquid on the product.

**19) Outdoor antenna grounding**

If an outside antenna is connected to the product, be sure the antenna system is grounded so as to provide some protection against voltage surges and built up static charges. Section 810 of the National Electric Code ANSI/NFPA 70 provides information with respect to proper to grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge product, size of grounding conductors, location of antenna-discharge product, connection to grounding electrodes and requirements for the grounding electrodes.



**20) Service**

Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

**21) Replacement parts**

When replacement parts are required, be sure the service technician uses replacement parts specified by the manufacturer or those that have the same characteristics as the original parts. Unauthorized substitutions may result in fire or electric shock or other hazards.

**22) Safety check**

Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operation condition.

**23) Wall or ceiling mounting**

The product should be mounted to a wall or ceiling only as recommended by the manufacturer.

**24) Damage requiring service**

Unplug this product from the wall outlet and refer service to qualified service personnel under the following conditions.

- a) When the power-supply cord or plug is damaged.
- b) If liquid has been spilled or objects have fallen into the product.
- c) If the product has been exposed to rain or water.
- d) If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions, as an adjustment of other controls may result in damage and will require extensive work by a qualified technician to restore the product to its normal operation.
- e) If the product has been dropped or the cabinet has been damaged.
- f) When the product exhibits a distinct change in performance-this indicates a need for service.

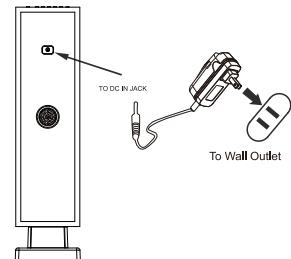
**25) Note to CATV system installer**

This reminder is provided to call the CATV system installer's attention to Article 820-40 of the NEC that provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as practical.

**NOTE: Refer all servicing to qualified service personnel. Servicing is required when the unit has been damaged in any way such as the following: the power-supply cord or plug has been damaged, liquid has been spilled into the unit, the unit has been exposed to rain or moisture, the unit has been dropped or the unit does not operate normally.**

## POWER SOURCE

Insert the small plug from the supplied AC/DC Adaptor to the DC IN Jack on the rear of unit. Insert the AC/DC Adaptor to a wall outlet having AC 100-240V~, 50/60Hz.



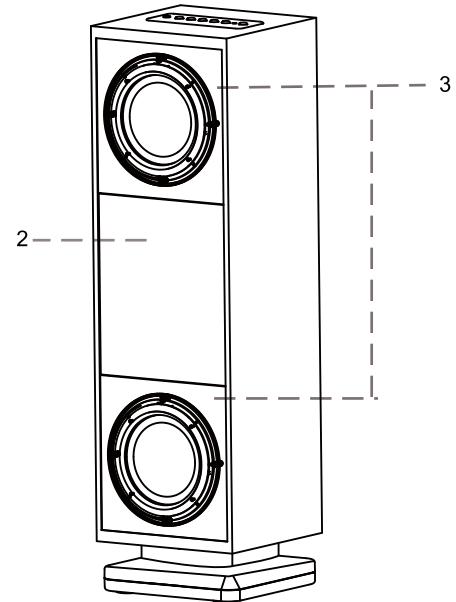
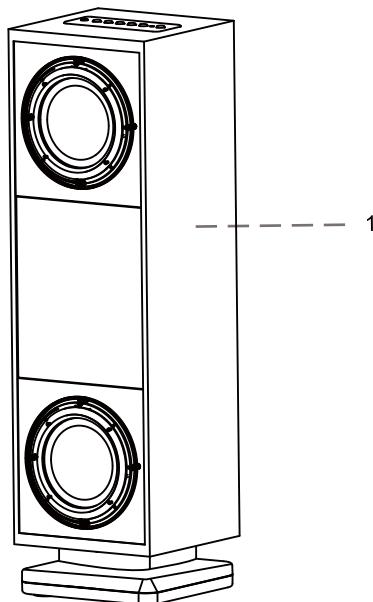
NOTE: This AC/DC Adaptor is intended to be correctly orientated in a vertical or floor mount position.

## INSTALLATION

1. Main Body

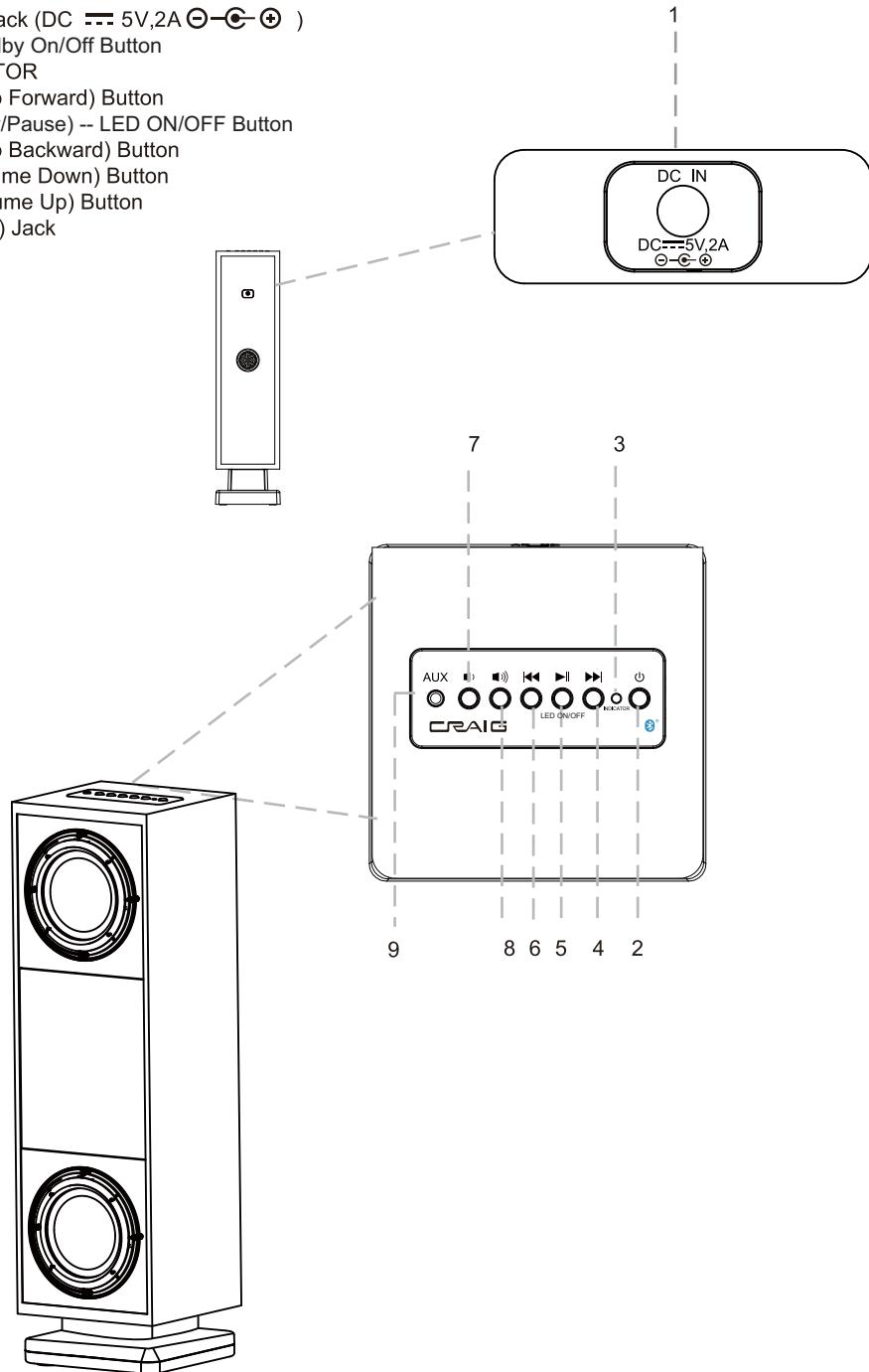
2. Decorative Lights

3. Speakers with Decorative Lights



## LOCATION OF CONTROLS

1. DC IN Jack (DC  $\equiv$  5V,2A  $\ominus$ - $\odot$ - $\oplus$  )
2.  $\ominus$  Standby On/Off Button
3. INDICATOR
4.  $\gg$  (Skip Forward) Button
5.  $\gg\|$  (Play/Pause) -- LED ON/OFF Button
6.  $\|\ll$  (Skip Backward) Button
7.  $\ll$  (Volume Down) Button
8.  $\gg$  (Volume Up) Button
9. AUX (In) Jack



## OPERATION:

### BT Mode:

#### BT (Bluetooth) pairing:

First time use or re-pairing the unit to a new BT Device, pair as follows:

1. Connect the supplier AC/DC Adaptor to the unit and wall outlet as previously instructed. The Red Indicator on the top of unit will illuminate.
2. Press and holding the  Button on the top of unit to turn on the unit from standby mode. The color of the Red Indicator will turn to Blue and blink.
3. Power on the external BT Device and enter to BT searching mode. Start pairing following the on screen instructions from the external BT Device. After paired, the Blue Indicator will stop blinking.
4. If pairing is complete you may now play music with your external BT Device.
5. During playback:
  - Press the —LED ON/OFF Button on the top of unit to pause, press again to resume normal playback.
  - Press and holding the —LED ON/OFF Button to turn off the Decorative Lights, press and holding again to turn it on again.
  - Press the  or  Buttons repeatedly to adjust volume level as desired.
  - Press the  or  Buttons repeatedly to skip tracks.
  - If AUX (IN) with connection, press the  Button to turn the playback mode to AUX mode, press again to turn back to BT mode.
6. When finished listening, press and holding the  Button until the color of the Blue Indicator turn to Red to turn the unit to standby mode.

#### Notes:

1. If long period of time not in use, unplug the AC/DC Adapter from wall outlet for energy saving.
2. When the external BT Device searched the unit, our model number "CHT823" will appear on the display of external BT Device.
3. If while pairing you are asked for a code please try "0000" or "1234".

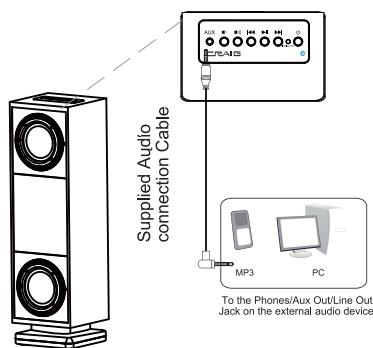
#### Normal operation after pairing:

1. Power on the external BT Device and enter to BT mode.
2. Power on the unit and enter to BT mode as previously instructed. The color of Red Indicator on the top of unit will turn to Blue and blink.
3. Wait a few seconds until the unit is automatically paired to the external BT Device, the Blue Indicator will stop blinking.
4. After pairing is complete you may now play music with your external BT Device.

#### AUX (IN) MODE:

To listen from an external Audio Player such as a MP3 Player, Discman ...etc.

1. Connect one end of the supplied Audio Connection Cable to the AUX Out/Line Out/Phone Jack on the external Audio Player.
2. Connect the other end of the cable to the AUX (In) Jack on the top of unit as the illustrated below:



3. Power on the connected external player and plays the music as usual.
4. Power on the unit as previously instructed. The unit will enter to AUX (In) mode automatically. (If the unit had not automatically to enter to AUX mode, press the  Button to enter.)
5. During playback:
  - Press the —LED ON/OFF Button on the top of unit to pause, press again to resume normal playback.
  - Press and holding the  —LED ON/OFF Button to turn off the Decorative Lights, press and holding again to turn it on again.
  - Press the  or  Buttons repeatedly to adjust volume level as desired.
6. When finished listening, press and holding the  Button until the color of the Blue Indicator turn to Red to turn the unit to standby mode.

## TROUBLESHOOTING

Check the following before requesting service:

SYMPTOM	POSSIBLE CAUSE	POSSIBLE SOLUTION
Can't power on	Built-in battery drained	Recharge the built-in battery as page 4
No sound or sound weak	Volume of the unit was set to minimum position	Increase the volume level by press the  Button
	Volume level of the paired/connected device is in low level	Rise the volume level of the paired/connected device
Volume level too high	Volume level too high	Reduce the volume level by press the  Button
	Volume level of the paired/connected device too high	Reduce the volume level of the paired/connected device
BT not functioning	The external BT device had NOT paired to the unit	Pair the external BT device to the unit as page 6
	The external BT device too far from the unit	Place the external BT device close to the unit

## GENERAL SPECIFICATIONS

Power Source: ----- DC  5V, 2A,     
 Impedance of Speakers: ----- 4 Ohms, 5W X 2  
 Audio Power: ----- 3W X 2 (Total 6W, RMS)  
 BT Version: ----- 2.1+EDR  
 BT Effective range: ----- 32 feet in open area

## ACCESSORIES

1 x AC/DC Adaptor (Input: AC 100-240V~, 50/60Hz,0.4A; Output DC  5V, 2A,    )  
 1 x Audio Connection Cable with 3.5mm Stereo plugs  
 1 x Owner's Manual

## LIMITED WARRANTY

Craig warrants this product to be free from manufacturing defects in material and workmanship under normal use for a period of 90 days from date of purchase. If service is required, please return the product to the store where it was purchased for exchange; or, pack the unit in the original packing material with **all** accessories if applicable, a copy of your sales receipt and a Cashier's check or Money Order for \$7.00 (to cover shipping and handling costs) payable to Craig Electronics Inc. For consumers in Canada, please make sure that the cashier check or money order is redeemable through a U.S. bank. Ship your product freight pre-paid. Your unit will be repaired, replaced or if the unit can not be repaired or replaced, a refund will be forwarded to you within four weeks of receipt of your unit. Please ship your unit to:

Craig Electronics Inc.  
1160 NW 163 Drive  
Miami, FL 33169

This warranty is void if the product has been: a) Used in a commercial application or rental. b) Damaged through misuse, negligence, or abuse. c) Modified or repaired by anyone other than an authorized Craig service center. d) Damaged because it is improperly connected to any other equipment.

Note: This warranty does not cover: a) Ordinary adjustments as outlined in the Owner's Manual which can be performed by the customer. b) Damage to equipment not properly connected to the product. c) Any cost incurred in shipping the product for repair. d) Damage to the product not used in the USA.

This warranty is not transferable and only applies to the original purchase. Any implied warranties, including the warranty of merchantability, are limited in duration to the period of this expressed warranty and no warranty whether expressed or implied shall apply to the product thereafter.

Under no circumstance shall Craig be liable for any loss or consequential damage arising out of the use of this product. This warranty gives specific legal rights. However, you may have other rights which may vary from state to state. Some states do not allow limitations on implied warranties or exclusion of consequential damage. Therefore, these restrictions may not apply to you.

To Obtain Service on your Product  
email: [service@craigelectronics.com](mailto:service@craigelectronics.com)

## **Warning Statement**

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.

Any Changes or modifications 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.