

COLOR CHANGING TOWER with Bluetooth® Wireless Technology

Owner's Manual

PLEASE READ BEFORE OPERATING THIS EQUIPMENT.

Model: CHT828, TA-566

IMPORTANT SAFETY INSTRUCTION



CAUTION RIKS OF ELECTRIC SHOCK DO NOT OPEN



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL



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.



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 applicant the appliance.

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.

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.

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.
- 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 aution 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 and require extensive work by a qualified technician to restore in 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

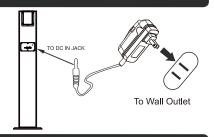
This reminder is provided to call the CATV system installer's attention to Article 820-40 of the NEC that provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as practical.

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 the unit. Insert the AC/DC adaptor to a wall outlet having AC 100-240V \sim , 50/60Hz .

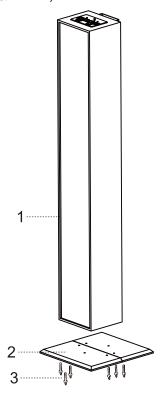
NOTE: This AC/DC Adaptor is intended to be correctly orientated in a vertical or floor mount position.

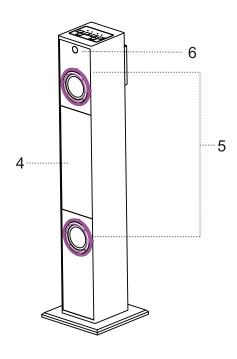


INSTALLATION

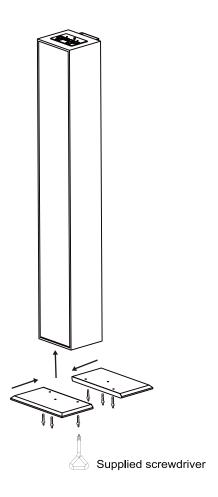
- 1. Main Body
- 2. Wooden Base
- 3. Assembly Screws

- 4. Decorative Lights
- 5. Speakers with Decorative Lights
- 6. Remote Sensor





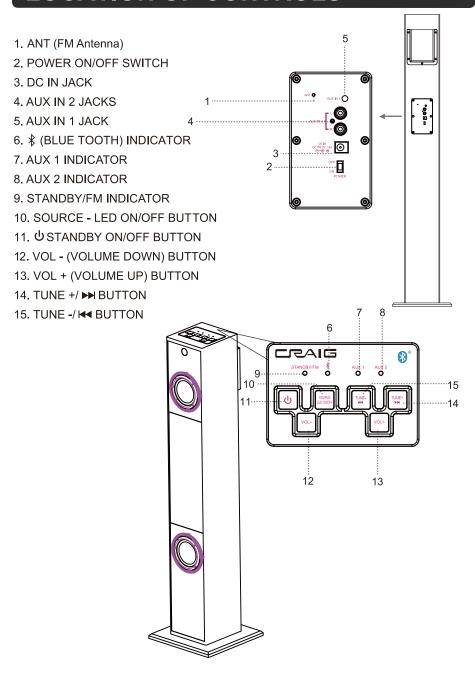
ASSEMBLING METHOD



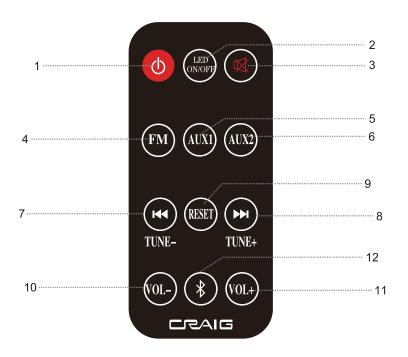
Assembling Method:

1. Assembly the two wooden bases to the bottom of unit by the supplied assembly screws and screwdriver as the figure above.

LOCATION OF CONTROLS



REMOTE CONTROL -LOCATION OF CONTROLS



- 1. (STANDBY ON/OFF Button
- 2. LED ON/OFF Button
- 3. 💢 (Mute) Button
- 4. FM Button
- 5. AUX 1 Button
- 6. AUX 2 Button

- 7. TUNE-/ ► Button
- 8. TUNE +/ ▶ Button
- 9. RESET Button
- 10.VOL (Volume) Buttons
- 11.VOL (Volume) + Buttons
- 12. X (Blue Tooth) Button

BATTERIES INSTALLATION (REMOTE CONTROL)

-First time use:

Remove and discard the insulation film as the figure on right.

- Replacing battery for the remote control

- 1. Push and slide out the battery tray as the figure below.
- 2. Replace the battery by a new CR2025 button cell with the polarity "+" face up as the figure below and the rear of remote control.
- 3. Close the battery tray.

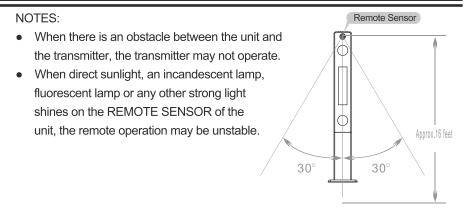


BATTERY PRECAUTIONS:

Follow these precautions when using a battery in this device:

- 1. Use only the size and type of battery specified.
- 2. Be sure to follow the correct polarity when installing the battery as indicated in the battery compartment. A reversed battery may cause damage to the device.
- Do not mix different types of batteries together (e.g. Alkaline and Carbon-zinc) or old batteries with fresh ones.
- 4. If the batteries in the device are consumed or the device is not to be used for a long period of time, remove the batteries to prevent damage or injury from possible battery leakage.
- 5. Do not try to recharge the battery not intended to be recharged; it can overheat and rupture. (Follow battery manufacturer's instructions.)
- 6. The batteries shall not be exposed to excessive heat such as sunshine, fire or the like.
- 7. Clean the battery contacts and also those of the device prior to battery installation.
- 8. This product contains a coin/button cell battery. If the coin/button cell battery is swallowed, it can cause severe internal burn in just 2 hours and can lead to death. Keep new and used batteries away from children. If the battery compartment does not close securely, stop using the product and keep it away from children. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.

EFFECTIVE DISTANCE OF REMOTE TRANSMITTER



OPERATIONS:

General Operation:

- 1. Installed the wooden base to the main body as previous procedures.
- Connect the AC/DC Adaptor to the unit and AC wall outlet as previous procedures.
- 3. Slide the POWER ON/OFF Switch on the rear of unit to ON position to turn the unit to standby mode. The STANDBY/FM Indicator will illuminate.
- 4. Press and hold the STANDBY/FM Button on the unit 2 seconds then release the button or press the (b) (Standby) Button on the Remote Control to turn on the unit from standby mode. The correspondence indicator will illuminate.
- Press the SOURCE--LED ON/OFF Button on the unit repeatedly or the correspondence button on the Remote Control to select the input source as desire (or connections) as:
 - FM Button (STANDBY/FM Indicator will illuminate and blinking);
 - AUX 1 Button (AUX 1 Indicator will illuminate);
 - AUX 2 Button (AUX 2 Indicator will illuminate) or
 - Button (BT,
 Indicator will illuminate).
- 6. Press the VOL (Volume) +/- Buttons to adjust volume level.
- 7. Press the 🂢 (Mute) Button on the Remote Control to turn off the sound temporary, press again to turn it back.
- 8. When finished, press and hold the (5) (Standby) Button on the unit or press the (5) (Standby) Button on the Remote Control to turn the unit to off (standby mode).
- If long period of time will not use the unit. Turn off the unit by slide the POWER ON/OFF Switch on the rear of unit to OFF position and unplug the AC/DC Adaptor from wall outlet.

BT (Blue Tooth):

In first time use or re-pairing to a new BT Device, pairing it as below:

- 1. Power on the unit as previous procedures.
- 3. Power on the external BT Device and enter to searching mode. Start pairing as the on screen instructions on the external BT Device. After paired, the

 Indicator will stop blinking. (For details pairing procedures, please refer to the user's manual of your BT device.).

Notes:

- When the external BT player searched the unit, our model number "CHT828" will appear on the display of external BT Device.
- Pairing code "0000" or "1234" may need to enter.

Normal operation after paired:

- 1. Turn on the BT function of the external BT Device.
- Power on the unit, press the SOURCE--LED ON/OFF Button on the unit repeatedly until the BT Indicator is illuminate and blinking to enter to BT mode. (Or press the \$\\$\\$\\$\\$\\$\\$ Button on the Remote Control to enter to BT mode directly).
- Wait a few seconds until the unit paired to the external BT Device automatically. (The Indicator will stop blinking).
- 4. Plays the music in the connected BT Device as usual.
- 5. During playback:
 - Press and release the (Standby) Button on the unit to pause; press and release again to resume normal playback.
 - Press the ◄ /TUNE or ► /TUNE + Button to skip tracks.

FM (Radio):

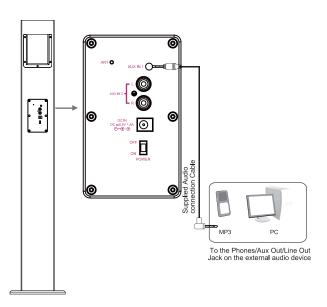
- 1. Power on the unit as previous procedures.
- Press the SOURCE--LED ON/OFF Button on the unit repeatedly until the STANDBY/FM Indicator is illuminate and blinking to enter to FM (Radio) mode. (Or press the FM Button on the Remote Control to enter to FM mode directly).
- Press the TUNE+/ ➤ or TUNE -/ ■ Button to auto search the next or pervious available FM station. Repeated the same procedures until the desired FM Station is searched and play.
- To searching the FM station from beginning (lower end of FM band, 87.5 MHz), press the RESET Button on the Remote Control then press the TUNE +/ ►
 Button.

FM Antenna:

The Antenna wire on the rear of unit is for radio reception. If reception is weak, unwound and extended the wire or relocation the wire to improve the radio reception.

AUX (IN) 1:

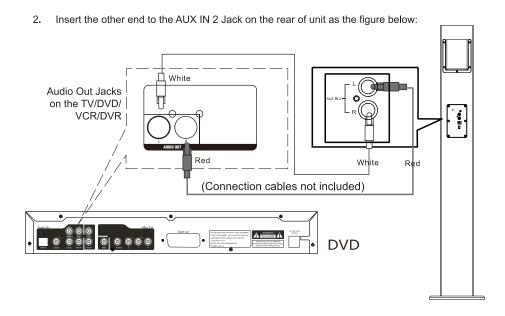
- 1. Insert one of the plug from supplied Audio connection cable (with 3.5mm stereo mini plugs) to the Phones Jack; Line Out Jack or AUX Out Jack on external audio device such like the iPhones; iPad; iPod; MP3 Player; Discman ... etc.
- 2. Insert the other end to the AUX IN 1 Jack on the rear of unit as the figure below:



- 3. Power on the unit as previously procedures.
- Press the SOURCE--LED ON/OFF Button on the unit repeatedly until the AUX 1
 Indicator is illuminate to enter to AUX (in) 1 mode. (Or press the AUX 1 Button
 on the Remote Control to enter to AUX (in) 1 mode directly).
- Plays the music on the connected external Audio device as usual. (Make sure the volume level of the external device in high level. Otherwise, sound from this unit is weak).

AUX (IN) 2:

1. Insert one end of supplied RCA connection cable to the Audio Out Jacks (RCA Type) on external Video/Audio device such like TV; DVD Player; VCR ... etc.



- 3. Power on the unit as previously procedures.
- 4. Press the SOURCE--LED ON/OFF Button on the unit repeatedly until the AUX 2 Indicator is illuminate to enter to AUX (in) 2 mode. (Or press the AUX 2 Button on the Remote Control to enter to AUX (in) 2 mode directly).
- 5. Plays the music on the connected external Audio device as usual. (Make sure the volume level of the external device in high level. Otherwise, sound from this unit is weak).

Troubleshooting Guide:

Check the follows before requesting service:

SYMPTOM	POSSIBLE CAUSE	POSSIBLE SOULTION
No power	AC/DC Adaptor had not plug	Plug it to the wall outlet
	in wall outlet	properly
	Small plug from the supplied	Insert the small plug from the
	AC/DC Adaptor had not	supplied AC/DC Adaptor to
	connected to the unit	the DC in Jack on the rear of
		unit
	POWER Switch is in OFF	Slide the POWER Switch on
	position	the rear of unit to ON position
	The unit is in standby mode	Press and hold the U
		(Standby) Button on the unit
		approx. 2 seconds then
		release the button or press
		the 😃 (Standby) Button on
		the Remote Control to turn on
		the unit from standby mode.
No Sound	Volume is in minimum	Rise volume level by press the
	position	VOL (Volume) + Button
	The connected device is not in	Plays the music/movie in the
	playback mode	paired/connected device
	Sound output of the	Rise the volume level of the
	connected device weak	paired/connected device
	Input source incorrect	Set the input source as the
		connecting
Sound distortion	Volume level too high	Reduce the volume level by
		press the VOL (Volume) -
		Button
	Volume level of the connected	Reduce the volume level of
	device too high	the connected device
	EQ of the paired/connected	Set the EQ of the
	device was set to super bass	paired/connected device to
	or others mode	normal type
BT not functioning	The external BT device too far	Place the external BT device
	from the unit	close to the unit
Remote not functioning	The button cell in the remote	Replace by new button cell
	control consumed	

Cleaning:

- 1. To prevent fire or shock hazard, disconnect your unit from the AC wall outlet when cleaning.
- 2. The finish on your unit may be cleaned with a dust cloth and cared for as other furniture. Use caution when cleaning and wiping the plastic parts.
- 3. Mild soap and a damp cloth may be used.

General Specifications:

Power Source: DC	6.5V, 1.8A, Centre Positive ⊖– ⊕ ⊕	
Power Consumption:	Max. 11.7 W	
Radio FM Band Coverage:	87.5–108 MHz	
BT Effective Range:	Up to 32 Fee in open area	
BT Version:	2.1+EDR	
Remote Control Effective Range	Up to 12 Feet in open area	
Audio Power:	5W x 2 (Total 10W, RMS)	
Impedance of Speakers:	4 Ohm; 8W x 2	
Power Source of Remote Control:DC 3V, 1 x CR 2025 Button Cell (Included)		

Accessories:

- 1 x User's Manual
- 1 x Remote Control (Uses 1 x CR 2025 Button Cell, already installed)
- $1\,\mathrm{x}$ Audio connection cable with 3.5mm stereo plugs
- 2 x Wooden Base
- 6 x Assembly Screws
- 1 x Screwdriver

SPECIFICATIONS AND ACCESSORIES ARE SUBJECT TO CHANGE WITHOUT NOTICE

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 \$10.00 (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, FI 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

Printed in China

CHT828_WC_E0FG1_V0WM

FCC STATEMENT

- 1. 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.
- (2) This device must accept any interference received, including interference that may cause undesired operation.
- 2. 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.

FCC Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body