

# Lenco

## BTT-100

### SpeakerTower with Bluetooth®



## User's Guide

[www.lenco.com](http://www.lenco.com)

## Important safety instructions

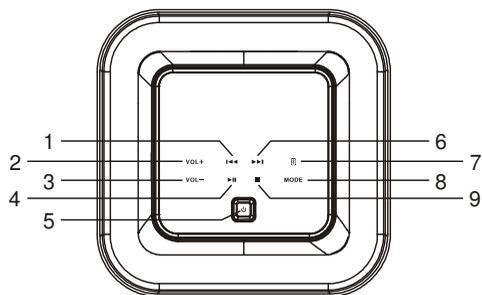
- The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.
- When the mains plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable. To be completely disconnected the power input, the mains plug of the apparatus or the appliance coupler shall be disconnected from the mains completely.
- No naked flame sources, such as lighted candles, should be placed on the apparatus.
- Minimum distances 2.0cm around the apparatus for sufficient ventilation. The ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, table-cloths, curtains, etc.
- The use of apparatus is in moderate climates.
- Attention should be drawn to the environmental aspects of battery disposal.
- CAUTION: Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
- Battery shall not be exposed to excessive heat such as sunshine, fire or the like.

## Features & technical data

Power source:	AC 110~240V 50Hz/60Hz
Power consumption:	100W
Battery of remote control:	CR2025 x 1
Tuning range:	FM 87.5 -108 MHz
Output Power	RMS At 10% THD: Around 25W x 2, Subwoofer 50W x 1
Bluetooth compatible:	v. 2.1 + EDR, A2DP, AVRCP
Compatible with	USB/SD card
Dimensions:	325(L) x 320(W) x 1261(H) mm
Operating Humidity Range:	10 % to 75 %
Operating temperature range:	-5°C to +35°C

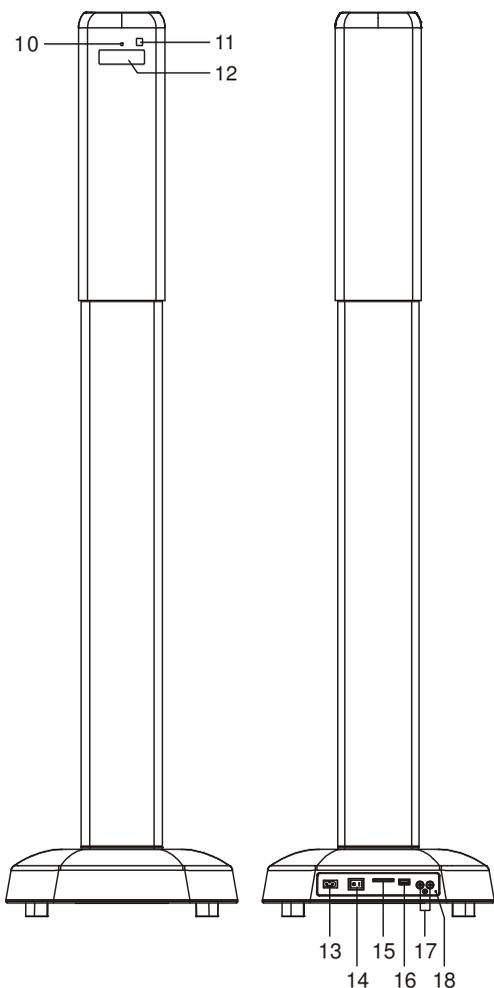
Specifications are subject to change without notice.

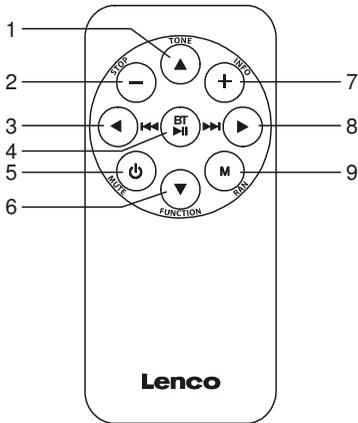
## Description of parts



### MAIN UNIT

1. TUNING- & PREVIOUS/FAST BACKWARD BUTTON
2. VOLUME+ BUTTON
3. VOLUME- BUTTON
4. PLAY/PAUSE BUTTON
5. STANDBY BUTTON
6. TUNING+ & NEXT/FAST FORWARD BUTTON
7. BT PAIR BUTTON
8. MODE BUTTON
9. STOP BUTTON
10. BLUETOOTH INDICATOR
11. REMOTE SENSOR
12. LCD DISPLAY
13. AC SOCKET
14. POWER ON/OFF BUTTON
15. SD CARD SLOT
16. USB PORT
17. AUX IN JACKS
18. FM ANTENNA





## REMOTE CONTROL

1. TONE/CH+ BUTTON
2. VOLUME-/STOP BUTTON
3. TUNING- & PREVIOUS/FAST BACKWARD BUTTON
4. BT PAIR & PLAY/PAUSE BUTTON
5. STANDBY/MUTE BUTTON
6. FUNCTION/CH- BUTTON
7. VOLUME+/INFO BUTTON
8. TUNING+ & NEXT/FAST FORWARD BUTTON
9. MEMORY/RANDOM BUTTON

## Installation

### AC POWER CONNECTION

1. Plug one end of the AC cord into the AC socket on the unit
2. Then connect the other end to the main power.

NOTE: During playback, if not any operation in about 6 hours, the unit will switch to standby mode automatically.

## Bluetooth® operation

### BLUETOOTH® CONNECTION

This unit can receive stereo audio signal from a Bluetooth® stereo audio source device.

1. Press the POWER ON/OFF button on the unit, then press the STANDBY button to power on the unit.
2. Press the FUNTION button on the remote or the MODE button on the unit repeatedly to switch to the Bluetooth® mode ("PAIRING" shows on the screen).
3. LED indicator blinks rapidly while it is pairing.
4. Pair and connect to Lenco BTT-100 on the Bluetooth® audio source device. If prompted for passcode, enter "0000".
5. Pairing successful (LED indicator turns to solid blue), ready to stream music.
6. Press PLAY/PAUSE button to pause or start the playback.
7. During playback, press the NEXT/PREVIOUS button to skip forward or backward.

### Note:

- Pairing mode is canceled in about 1.5 minutes.
- The above are generic steps to pair a Bluetooth® device, for more specific instructions on Bluetooth® connectivity for your device, please consult your manufacturer's manual.
- After the first connection, the unit will detect your last paired Bluetooth® device and connect to it automatically.

## **RE-CONNECT TO THE BLUETOOTH AUDIO SOURCE DEVICE (UNDER BLUETOOTH MODE)**

If the device is already paired with the Lenco BTT-100, but became unconnected even with both Bluetooth® devices turned on. You can re-connect them by following steps:

1. Press the BT button on the unit or press and hold BT button on the remote to re-link the audio source device. The Bluetooth® indicator will blink for connecting.
2. Select Lenco BTT-100 on the audio source device for connecting. Bluetooth® indicator will turn to solid blue if the Lenco BTT-100 and the device have been re-connected successfully.

## **FM radio operation**

### **TUNING THE FM RADIO**

1. Press the POWER ON/OFF button on the unit, then press the STANDBY button to power on the unit.
2. Switch to the radio mode by pressing the MODE button on the unit or FUNCTION button on the remote repeatedly.
3. Press the TUNING+/- button to fine tune radio station. Press and hold the TUNING+/- button to auto search radio station forward or backward respectively (When an available station is found, the unit will broadcast it immediately and the searching will stop).
4. During radio playback, press the PLAY/PAUSE button on the remote to switch FM STEREO on or off.
5. During FM radio mode and program service name being displayed, it is able to recall the frequency and PTY of the current station by pressing and holding VOLUME +/- INFO button on remote control. It will show the station frequency for 3 seconds, subsequently display PTY in next 3 seconds and then get back to original program service name display.

### **STORING YOUR FAVORITE RADIO STATION**

1. Tune to your favorite station first; press and hold the MEMORY button on the remote for storing the current station, memory cell number flashes on the screen.
2. Use the CH+ or CH- button on the remote to select the corresponding memory cell among CH 01 - CH 20 for storing the station.
3. Confirm your selection by pressing the MEMORY button on the remote.
4. During radio playback, press the MEMORY button and then press the CH+ or CH- button on the remote repeatedly to recall the stored stations.

## **USB & SD card operation**

1. Power on the unit by following the corresponding instructions.
2. Insert a SD card or a USB onto the unit, and press the FUNCTION button on the remote or MODE button on the unit repeatedly until toggle the unit to CARD or USB mode.
3. After the unit scans the inserted card or USB, playback will start automatically.
4. Press the RANDOM button on the remote to enable or disable the random playback.
5. Press the PLAY/PAUSE button to pause playback, press this button again to resume normal play.
6. During playback, use the NEXT/PREVIOUS button to skip forward or backward. Press and hold the FAST FORWARD/BACKWARD button to search through the current track forward or backward.
7. Press the STOP button on the unit or press and hold the STOP button on the remote to cease the playback.

## **Sound operation**

### **MUTE THE UNIT**

During playback, press the STANDBY/MUTE button on the remote to mute the audio. Press this button

again to resume the audio. During playback, press and hold STANDBY/MUTE button on the remote to enter standby mode.

### **VOLUME LEVEL ADJUSTMENT**

Press the VOLUME +/- button to adjust the volume output level.

### **STONE SETTING FOR THE UNIT**

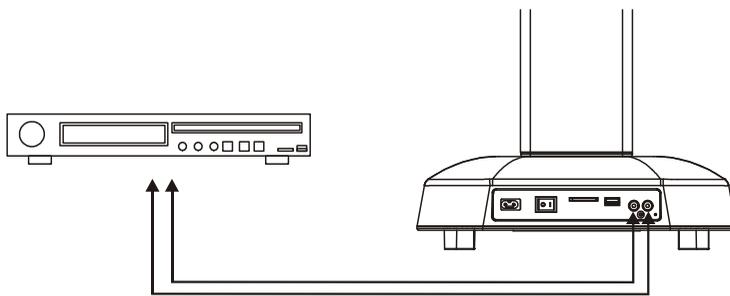
During playback, press the TONE button on the remote once, and use the VOLUME +/- button to adjust the bass.

During playback, press the TONE button on the remote twice repeatedly, and use the VOLUME +/- button to adjust the treble.

After adjusting the bass or treble effect, the unit will resume the previous display automatically.

## **Connection with other device**

### **AUX IN**



1. Connect the AUX in jacks on the unit to an audio source, for example, DVD player with an RCA cable.
2. Power on the unit following the corresponding instructions.
3. Press the MODE button on the unit or the FUNCTION button on the remote repeatedly to switch to AUX mode.
4. Use the native controls on the connected audio device to begin playing music through the connected unit.

## Troubleshooting

Symptom	Possible Cause	Solution
Radio sound distorted.	<ol style="list-style-type: none"> <li>1. The station is not tuned in.</li> <li>2. There is a poor signal in the area.</li> </ol>	<ol style="list-style-type: none"> <li>1. Fully unwind the FM wire antenna and fine tune the station.</li> <li>2. Fully unwind the FM wire antenna and reposition the unit.</li> </ol>
No radio sound.	<ol style="list-style-type: none"> <li>1. The unit is not in tuner mode.</li> <li>2. The volume has been muted or is on the minimum setting.</li> </ol>	<ol style="list-style-type: none"> <li>1. Switch to radio mode following the corresponding instructions.</li> <li>2. Adjust the volume level or press the MUTE button to resume audio.</li> </ol>
Sound distorted while playing card or USB.	<ol style="list-style-type: none"> <li>1. The original audio file is distorted.</li> </ol>	<ol style="list-style-type: none"> <li>1. Skip to other track as attempt.</li> </ol>
No sound at Bluetooth mode.	<ol style="list-style-type: none"> <li>1. The Bluetooth device is not paired with the unit.</li> <li>2. The volume has been muted or is on the minimum setting.</li> </ol>	<ol style="list-style-type: none"> <li>1. Follow the instructions to pair the Bluetooth device to the unit.</li> <li>2. Adjust the volume level or press the MUTE button to resume audio.</li> </ol>

## Service & support

For information: [www.lenco.com](http://www.lenco.com) - For support: <http://lencosupport.zendesk.com>

### Lenco helpdesk:

Germany            0900-1520530        (Local charges)  
 The Netherlands    0900-23553626      (Local charges + 1ct p/min)  
 Belgium            02-6200115         (Local charges)  
 France              03-81484280        (Local charges)

The helpdesk is accessible from Monday till Friday from 9 AM till 6 PM.

When contacting Lenco, you will always be asked for the model and serial number of your product. The serial number can be found on the back of the device. Please write down the serial number below:

Model: BTT-100

Serial number: \_\_\_\_\_

Lenco offers service and warranty in accordance to European law, which means that in case of repairs (both during and after the warranty period) you should contact your local dealer.

**Important note:** It is not possible to send products that need repairs to Lenco directly.

**Important note:** If this unit is opened or accessed by a non-official service center in any way, the warranty expires.

This device is not suitable for professional use. In case of professional use, all warranty obligations of the manufacturer will be voided.

## Notice, statement and information

Manufacturer of this unit follows a principle of continuous improvement and has no responsibility for any changes that are made to the unit nor any liability for these changes.

Lenco is not liable for printing errors in the manual.

The specifications and external appearance of the set are subject to change without prior notice.



This symbol indicates that the relevant electrical product or battery should not be disposed of as general household waste in Europe. To ensure the correct waste treatment of the product and battery, please dispose them in accordance to any applicable local laws of requirement for disposal of electrical equipment or batteries. In so doing, you will help to conserve natural resources and improve standards of environmental protection in treatment and disposal of electrical waste (Waste Electrical and Electronic Equipment Directive).

### Declaration of Conformity



Products with the CE marking comply with the EMC Directive (2004/108/EC) and the Low Voltage Directive (2006/95/EC) issued by the Commission of the European Community.

Hereby, STL Group BV, Ankerkade 20 NL 5928 PL Venlo, declares that this product is in compliance with the essential requirements and other relevant

provisions of Directive 1999/5/EC.

The declaration of conformity may be consulted at

<https://lencosupport.zendesk.com/forums/22413161-CE-Documents>

This product operates at 2400 - 2483.5 MHz and is designated only to be used inside a normal household environment. This product is suited for this purpose within all EU countries.

# CE 0700

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**For information and support: [www.lenco.com](http://www.lenco.com)**