

Lenco

BT-125

3D SOUND SPEAKER
WITH BLUETOOTH®



User's Guide

www.lenco.com

Important safety instructions

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.

1. Water and Moisture

The unit should not be used near water. For example: near a bathtub, washbowl, kitchen sink, laundry tub, swimming pool or in a set basement.

2. 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. The ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, table-cloths, curtains, etc. Also, it should not be placed in a built-in installation, such as a bookcase or cabinet, which may impede the flow of air through the ventilation openings; minimum distances 30 cm around the apparatus for sufficient ventilations.

3. Heat & flame

The unit should be situated away from heat sources such as radiators, heat registers, stoves or other appliances (including amplifiers) that produce heat.

No naked flame sources, such as lighted candles, should be placed on the apparatus.

4. Power source

The unit should be connected to a power supply only of the type described in the operating instructions or as marked on the appliance. Where the AC mains power cord is used as the disconnect device, the disconnect device shall remain readily operable.

5. Power cord protection

Power supply cords 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 plugged into an AC outlet.

6. Cleaning

The unit should be cleaned only as recommended. See the section "Care and Maintenance" of this manual for cleaning instructions.

7. Object 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 unit. It shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.

8. Attachments

Do not use attachments not recommended by the product manufacturer.

9. Lightning and power surge protection

Unplug the unit from the wall outlet and disconnect the periods of time. This will prevent damage to the product due to lightning and power-line surges.

10. 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

This unit should be serviced by qualified service personnel when:

A. Objects have fallen into or liquid has been spilled into the enclosure.

- B. The unit has been exposed to rain.
 - C. The unit has been dropped or the enclosure damaged.
 - D. The unit exhibits a marked change in performance or does not operate normally.
12. 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.

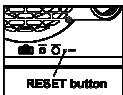
Care and Maintenance

- Do not subject the unit to excessive force, shock, dust or extreme temperature.
- Do not tamper the internal components of the unit.
- Clean your unit with a damp (never wet) cloth. Solvent or detergent should never be used.
- Avoid leaving your unit in direct sunlight or in hot, humid or dusty places.
- Keep your unit away from heating appliances and sources of electrical noise such as fluorescent lamps or motors.

Resetting the unit

If the unit experiences a power surge or electric shock, it is possible that the internal micro-controller may lock up and the unit will not respond to any commands from the panel controls.

1. In this event, unplug and then reconnect the AC mains power plug into the wall outlet.
2. Use a straightened paper clip, toothpick or similar objects to press the RESET button located at the rear of the main unit (see the below figure).



Caution: Do not use a sharp, pointed object to press the reset button. It may damage the reset switch inside the unit.

Features

Thank you for purchasing the BT-125 - 3D sound speaker with Bluetooth®.

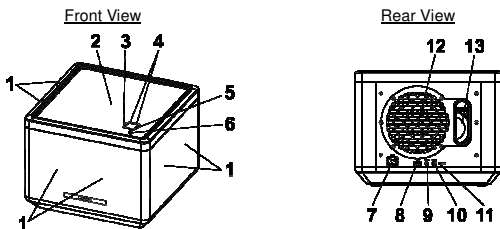
This model incorporates following features:


- Playback mobile device, like Apple devices, smart phones or tablet music through Bluetooth® technology
- NFC (Near Field Communication) function for easy Bluetooth® connection
- Audio line-in (AUX) for connecting other digital audio player
- Built-in 6 High Fidelity Speakers and incorporated wave field synthesis (WFS) technology to produce 3D sound effect
- Built-in subwoofer for heavy bass effect
- USB connector for charging smart phone battery.

iPhone, iPod, iPod mini, iPod nano, iPod touch, iPod classic and iPod shuffle are trademarks of Apple Inc., registered in the U.S. and other countries.

Apple devices like iPad/iPhone/iPod, smart phones and/or tablet are not included.

Description of parts



- | | |
|---|---|
| 1. Six wave field synthesis (WFS) speakers | |
| 2. NFC sensor | The NFC (Near Field Communication) sensor located at middle top of the unit. |
| 3. FUNC. button | The function button, press to select Bluetooth [®] or AUX-IN mode. |
| 4. VOLUME + / - button | Adjust volume level up or down. |
| 5. POWER  button | Turn the unit on or off. |
| 6. Status LED indicator | |
| 7. AC socket | Power supply to the unit. |
| 8. USB connector | Power source DC 5V (1000mA) for charging mobile device battery only. |
| 9. AUX-IN jack | Auxiliary audio signal input. |
| 10. PAIRING button | Press to enter Bluetooth [®] pairing mode. |
| 11. RESET button | For resetting the unit. |
| 12. Subwoofer | |
| 13. Bass Reflex Opening | This opening should never be blocked otherwise the bass effect will be reduced. |

Installation


AC Power Connection

- (1) Connect the power cord plug to the AC socket located at rear of the unit.
- (2) Firmly and securely plug the AC mains plug into AC mains outlet.


Bluetooth[®] operation

The unit plays from mobile devices (like, iPad/iPhone/iPod Touch ,Smart phone and tablet) music through Bluetooth® operation. It also incorporated NFC (Near Field Communication) function for easy connection with a mobile device which also has the NFC function.

(A) NFC Bluetooth® pairing / connection

1. Press the POWER  button to turn on the unit.
2. Press the FUNC (function) button to select Bluetooth® mode, where the blue Status LED indicator blinks fast.
3. Unlock the mobile device then place it (incorporated NFC function) on top of the NFC sensor area.
4. The mobile device will pair and connect with this model automatically.
Note: The Bluetooth® device name of this model: **Lenco**
5. After successful connection, the blue Status LED indicator will light steadily.
6. Now you can playback Bluetooth® music, see section "Playback Bluetooth® music" below.

(B) Manual Bluetooth® pairing/connection





1. Press the POWER  button to turn on the unit.
2. Press the FUNC button to select Bluetooth® mode. The blue Status LED indicator will blink fast whilst the unit is searching nearby Bluetooth® device.
3. From the mobile device, turn on its Bluetooth® function and it will also search for the nearby Bluetooth® device as well.
4. From the Bluetooth® device list of your mobile device, tap on Bluetooth® device name "**Lenco**" of this model for the connection.
5. Once the mobile device is connected with the unit, the blue Status LED indicator light steadily.
6. Now you can playback Bluetooth® music, see section "Playback Bluetooth® music" below.

(C) Bluetooth® pair / connect other mobile device

In case you would like to pair/connect other mobile device:

1. Press the PAIRING button which located at rear of the unit and enter the pairing mode.
2. It will search nearby Bluetooth® device and the blue Status LED indicator blinks fast.
3. Turn on the mobile device's Bluetooth® function and select the Bluetooth® device "**Lenco**" for the connection.
4. After the successful connection, the blue Status LED indicator will light steadily.
5. Now you can playback Bluetooth® music, see section "Playback Bluetooth® music" below.

Playback Bluetooth® music

1. After Bluetooth® communication link is set up, run the music player App from the mobile device then playback the mobile device music.
2. You may adjust both the volume control of your mobile device and the volume control of this unit to find the most desirable volume setting.
3. From the mobile device, you may press:
 - (a) the  /  button to Play / Pause Bluetooth® music.
 - (b) the  /  button to skip tracks forward / backward.

Note:


Whilst the blue Status LED indicator blinks (3 minutes) fast, the unit is searching mobile device for pairing.


Whilst the blue Status LED indicator blinks slowly, it means that the Bluetooth® communication disconnected or after the 1st three searching minutes. To establish the Bluetooth® connection, implement the 3 approaches (A), (B) or (C) mentioned in above sections.

Energy Saving Note

In Bluetooth® mode, if the Bluetooth® communication link disconnected for around 30 minutes, the unit will go into standby mode automatically.

Listening to an external audio source

1. Connect an audio cable with 3.5mm stereo plug from an auxiliary audio device to the AUX-IN jack of the unit.
2. Press the POWER  button to turn on the unit.
3. To select auxiliary audio input, press the FUNC button and the green status LED indicator will blink for around 5 seconds then lights steadily.
4. Turn on the external auxiliary audio device.
5. The volume can now be controlled through the unit.
Operate all other functions on the external device as usual.

Notes: (a) Press the POWER  button to turn off the unit when you finish listening.

Don't forget to switch off the power of the external audio device as well.

- (b) If there is without any music (signal) presented at the AUX-IN input jack for around 10 minutes, the unit will turn into standby mode automatically.

Charging smart phone/mobile device battery

The unit incorporated an USB port with DC 5V (1000mA Max.) output which provides a way for you to charge mobile device's battery.

You can connect a mobile device like Apple devices, smart phones or tablet to the USB connector of the unit. Once the AC mains power is connected and it will charge the mobile device battery.

3D Sound effect



This model integrated sonic emotion 3D sound technology which uses (WFS) wave field synthesis to create the illusion of sounds all around. Any input even stereo can be used including the iPhone/iPad/iPod Touch/Smart phone Bluetooth® streaming music or Aux-in music being in stereo; by using WFS from sonic emotion, the 3D sound effect can create a virtual sound field where you can enjoy the finest audio no matter where you are in the room from a single device.

Sonic emotion and Sonic Emotion 3D sound are registered trademarks of sonic emotion ag.

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Technical Data

Power Supply for the unit	AC 100 - 240V ~ 50/60Hz
USB connector	USB power source, output DC 5V (Maximum 1000mA) (for charging external appropriate mobile device battery)
Speaker Output	Total 15W x 6 + 35W (Max.)
Operating temperature and Humidity	0 ~ +35 degree C 70%

Service and support

For information: 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)

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: BT-125

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, statements and information

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.

Declaration of Conformity



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



When you see a crossed-out wheeled waste container on the product, it means that the product is subject to the EU directive 2002/96/EC.

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. By doing so, 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).

Wifi & Bluetooth®

Hereby, STL Group, declares that this BT-125 is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. The declaration of conformity may be consulted at service@lenco.eu

For information and support: www.lenco.com