

Lenco

User manual Grid-7



Safety instructions

IMPORTANT SAFETY INSTRUCTIONS - READ CAREFULLY BEFORE USE.



CAUTION

RISK OF ELECTRICAL SHOCK

DO NOT OPEN



CAUTION: TO PREVENT AN ELECTRICAL SHOCK, DO NOT REMOVE ANY COVER SCREWS. THERE ARE NO USER SERVICEABLE PARTS INSIDE. REQUEST A QUALIFIED SERVICE PERSON TO PERFORM SERVICING.



CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE.
DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS



This symbol indicates that there are important operating maintenance instructions in the user manual accompanying this tablet.



This symbol indicates that dangerous voltage is present within this tablet, constituting a risk of electric shock or personal injury.


Keep these instructions in mind:

- Do not use this device near water.
- Clean only with a slightly damp cloth.
- Do not cover or block any ventilation opening. When placing the device on a shelf, leave 5 cm (2") free space around the whole device.
- Install in accordance with the supplied user manual.
- Don't step on or pinch the power cord. Be very careful, particularly near the plugs and the cable's exit point. Do not place heavy items on the power cord, which may damage it. Keep the entire device out of children's reach! When playing with the power cable, they can seriously injure themselves.
- Unplug this device during lightning storms or when unused for a long period.
- Keep the device away from heat sources such as radiators, heaters, stoves, candles and other heat-generating products.

- Avoid using the device near strong magnetic fields.
- ESD can disturb normal usage of this device. If so, simply reset and restart the device following the instruction manual. During file transmission, please handle with care and operate in a static-free environment.
- **WARNING! NEVER INSERT AN OBJECT INTO THE PRODUCT THROUGH THE VENTS OR OPENINGS. HIGH VOLTAGE FLOWS THRU THE PRODUCT AND INSERTING AN OBJECT CAN CAUSE ELECTRIC SHOCK AND/OR SHORT CIRCUIT INTERNAL PARTS. FOR THE SAME REASON, DO NOT SPILL WATER OR LIQUID ON THE PRODUCT.**
- Do NOT use in wet or moist areas such as bathrooms, steamy kitchens or near swimming pools.
- Do not use this device when condensation may occur.

This speaker is produced according to all current safety regulations. The following safety tips should safeguard users against careless use and dangers involved with such use.

- Although this device is manufactured with the utmost care and checked several times before leaving the factory, it is still possible that problems may occur, as with all electrical appliances. If you notice smoke, an excessive build-up of heat or any other unexpected phenomena, you should disconnect the plug from the main power socket immediately.
- This device must be well ventilated at all time!
- This device must operate on a power source as specified on the specification label. If you are not sure of the type of power supply used in your home, consult your dealer or local power company.
- The socket outlet must be installed near the equipment and must be easily accessible.
- Do not overload AC outlets or extension cords. Overloading can cause fire or electric shock.
- Devices with Class 1 construction should be connected to a main socket outlet with a protective earthed connection.
- Devices with Class 2 construction do not require a earthed connection.
- Keep away from rodents. Rodents enjoy biting on power cords.
- Always hold the plug when pulling it out of the main supply socket. Do not pull the power cord. This can cause a short circuit.
- Avoid placing the device on any surfaces that may be subject to vibrations or shocks.
- To protect the device during a thunderstorm, unplug the AC power cable and disconnect the aerial. Caution: Do not touch the aerial (RF) connector.
- When the device is not in use for long periods, unplug the AC power cable for safety reasons.
- To clean the device, use a soft dry cloth. Do NOT use solvents or petrol based fluids. To remove severe stains, you may use a damp cloth with dilute detergent.
- The supplier is not responsible for damage or lost data caused by malfunction, misuse, modification of the device or battery replacement.
- If the device will not be used for an extended period, please charge the battery at least once per month to maintain battery life.
- For PLUGGABLE EQUIPMENT(external power adapter) the socket-outlet shall be installed near the equipment and shall be easily accessible.

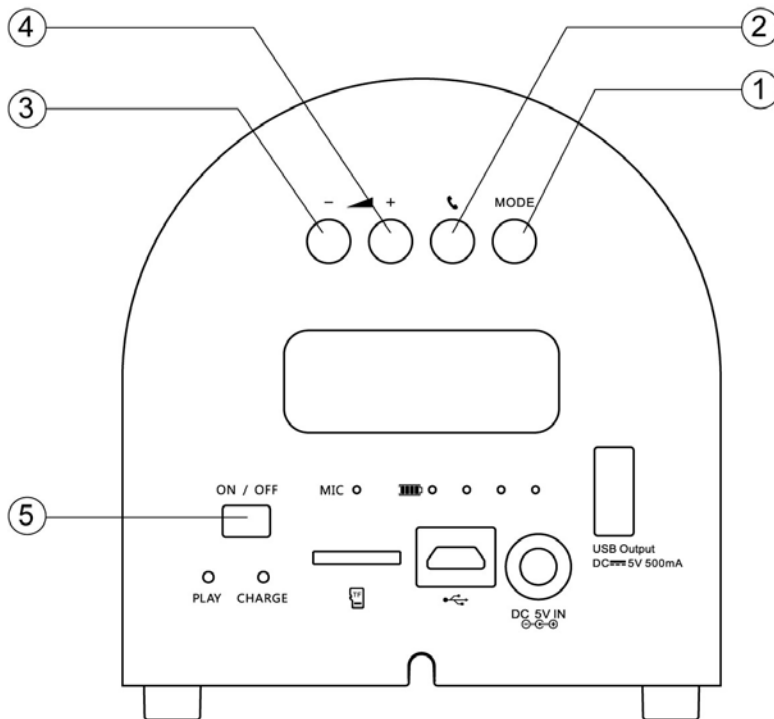
- The apparatus should supply via DC socket by a standard adaptor (input 100-240V, 50/60Hz, output 5Vdc, 2.0A).
- The maximum ambient temperature is specified as 25°C.
- Charge the battery if:
 - a) The battery level icon displays  (An empty battery)
 - b) The device switches off automatically when restarted.
- Do not interrupt the connection when the device is formatting or transferring files. Otherwise, data may be corrupted or lost.



WARNING: Prolonged exposure to loud sounds from personal music players may lead to temporary or permanent hearing loss.

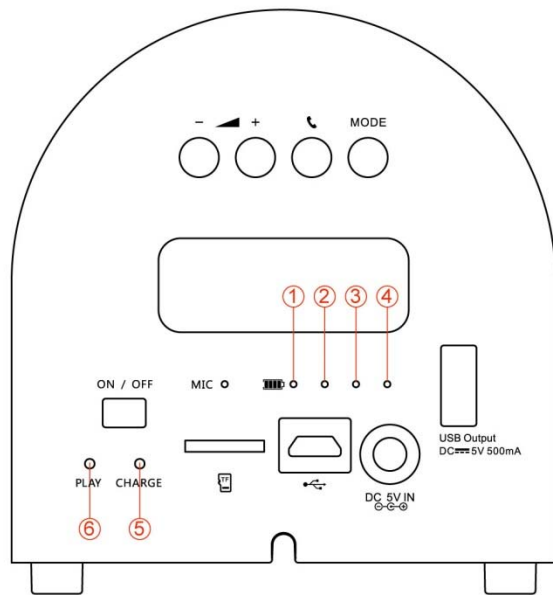
Description of parts

1. Buttons



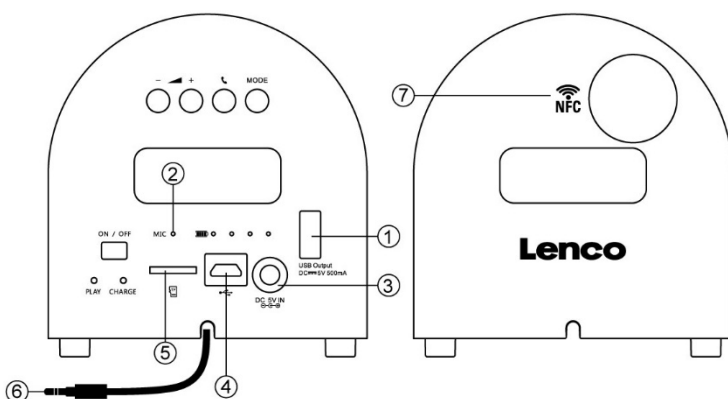
- 1 Mode: short press to select between Bluetooth, Play (Micro-SD cardplaying) and LINE- IN, there is sound notice for the operation step。 Also short press this button,you could reject the incoming call in the Bluetooth connecting.
- 2 Play/pause:
 - In Bluetooth and card play mode, short press is play or pause. Have an incoming call, short press to pick up the phone, another short press to end the call.
 - In LINE-IN mode, short press is mute, short press again cancel mute.In pause state (Bluetooth, card play or line-in mode), after 15minues, unit goes standby and turns off to save power. Long press this button, unit will be turned on.
- 3 Previous/Vol-: short press is previous song, long press is VOL-
- 4 Next/Vol+: short press is next song, long press is Vol+. When MAX volume is reached,“DI” sound will be noticed.(When unit abnormal return to standby under Line in, volume level of the external connected device should be set to maximum level and adjust the unit volume to a suitable level.)
- 5 Power on /off

2. Indication





1. 25% red light 25% power capacity
2. 50%red light 50% power capacity
3. 75%red light 75% power capacity
4. 100%Red light 100% power capacity.
If no light on the indicator means not enough power, please charge the unit.
5. Charge/Bluetooth indicator:
 - Red light is in charging,light goes off means charging finished
 - Blue light enter Bluetooth, flashing means match Bluetooth still not successful, blue light always on means successful in Bluetooth pairing(Not connect with charging source). Red and Blue light is on when unit connects with charging source
6. LINE-IN/ PLAY card, green light flash slowly is LINE-IN and card playing, green light no flash means no card or pause

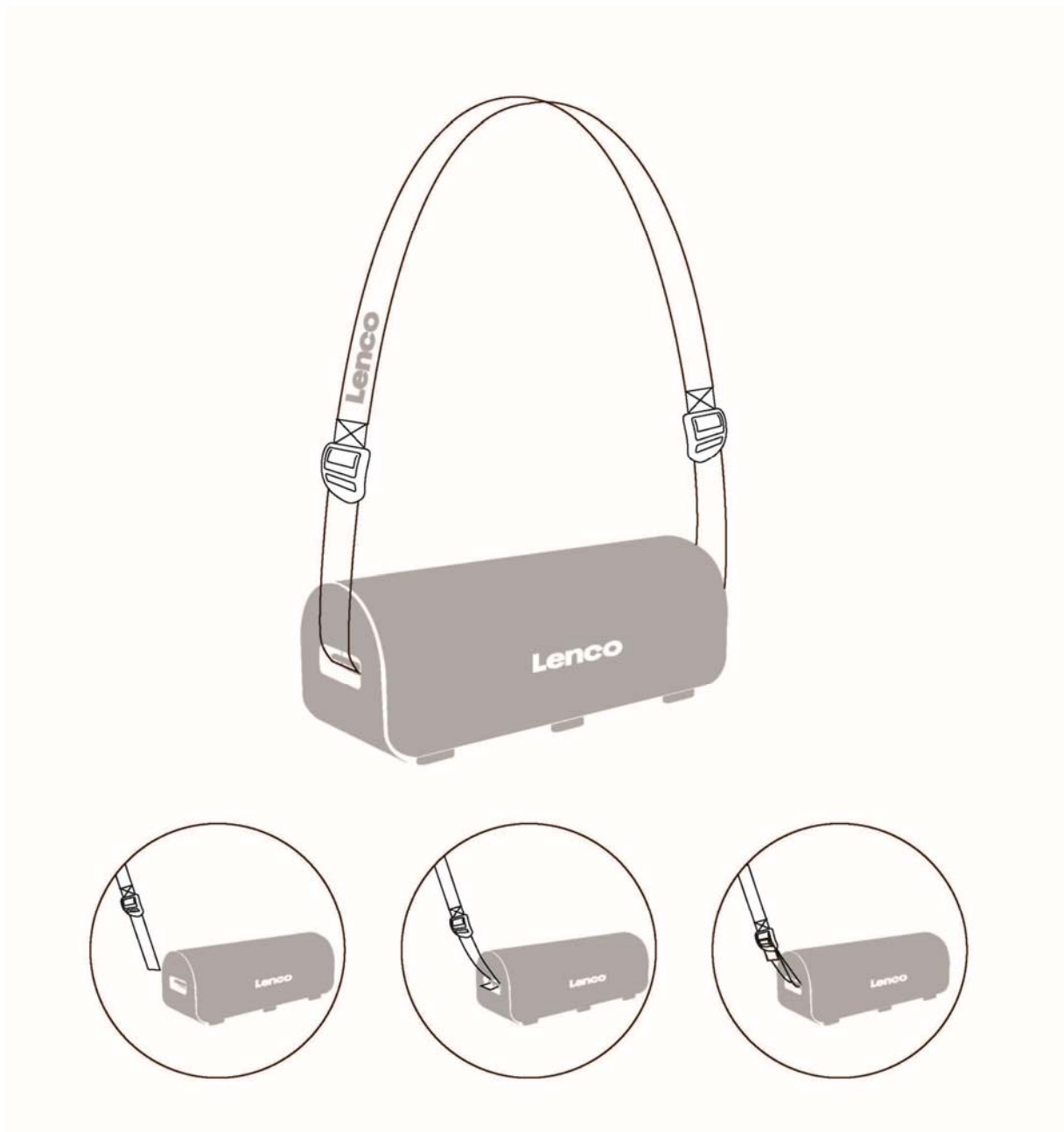
3. Socket



1. USB slot: 5V/500mA output
2. MIC hole: MIC sound input
- 3.DC socket: 5V/2A input
- 4.Micro USB slot: 5V/1.2A input
- 5.Micro SD card slot: For inserting micro SD card
- 6.LINE-IN cable: Connect to external audio device with LINE OUT
- 7.NFC location: NFC sensing area

4. Instruction

1. Micro-SD card play: Music format of MP3, WMA and WAV can be supported and capacity of the card can be supported "up to 32G".
2. Using PC to transfer file into the unit: Unit has to be in power off and card is inserted into it, connecting PC to unit using Micro-USB slot, PC can detect unit as a drive and music files can be transferred from PC to the unit. Deleting file from card can also be done.
3. Bluetooth function: Press "MODE" button to change as Bluetooth mode, turn on smartphone with setting BLUETOOTH as ON, carry out Bluetooth scan until LENCOR-GRID 7 is appeared, enter the PIN as (0000) to pair the unit until successful. (Bluetooth distance: 10 meters no obstacle.)
4. Bluetooth handsfree function (after smartphone is paired with the Bluetooth): When there is an incoming call, please press  to pick up phone call on the speaker, press  again when phone call is finished.
5. Line-in: attached 3.5m audio cable, connect with line out of PC, MP3/MP4, Smartphone or other external audio device.
6. NFC (Near Field Communication): Place the smartphone close the NFC mark for easy Bluetooth® connection. Before using NFC, smartphone is required to have NFC function and set NFC and Android beam as ON.
7. Charging condition (Unit charging): When AC/DC adapter connects to DC in jack or computer connects to Micro-USB slot by USB cable on the unit, "charge" indicator show red as indicating the charging status. Four indicators are ON when charging is finished and power is full. Charging time: 16 hours for empty battery
8. Charging condition (Smartphone charging): Connect USB port to Smartphone with appropriate USB cable can unit can charge smartphone at on, off or standby mode.
9. Hand belt Installation



5. Technical data

Output power:	3WX2+5W
SNR:	57 dB
Frequency response:	100Hz~20KHz
Output impedance:	high pitch 4Ω; bass 3Ω
distortion:	≤1%
speaker:	high pitch 3W/4Ω, bass 5W/3Ω
Battery capacity:	8000mAh/3.7V
Charge power voltage/electric current:	DC5V 2A(DC in jack); DC5V 1.2A (Micro-USB)
Bluetooth distance:	10 meters (no obstacles)

6. Troubleshooting

Symptom	Possible Cause	Solution
Unit abnormal return to standby under Line in	1. Not in optimum setting of volume in external connected device	1. Volume level of the external connected device should be set to maximum level and adjust the unit volume to a suitable level.
No sound at Bluetooth mode	1. Bluetooth device is not paired with the unit 2. Volume has set at minimum	1. Follow the instructions to pair the Bluetooth device to the unit 2. Set the volume to high level to resume audio
Sound distorted while playing card	1. Original sound file is distorted	1. Skip to other track to try
Bluetooth mode can't change to other mode	1. Not complete listen the sound notice from unit	1. Complete listening the sound notice
Unit is performed abnormally	1. Something interrupt	1. Re-connect AC/DC adapter to unit and set power off to on and try again
Smartphone can't connect with the unit	1. Unit interrupted 2. Previous connect smartphone is still connected with the unit	1. Re-connect DC in with AC/DC adapter and set power off and on. 2. The previous connected smartphone has to set BLUETOOTH as OFF. Start searching of Lenco-GRID 7 from another smartphone with BLUETOOTH of this phone is set ON.

7. 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)
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: Grid-7

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.

7. Notice, statements and information



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).



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.

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 counties.

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