



Manual
Portable Bluetooth speaker
with LED Light



Product number: EP18163

PACKAGE CONTENTS

Before attempting to use this device, please check the packaging and make sure the following items are contained in the package:

Number of Pieces	Name	Note
1	Bluetooth speaker	integrated battery
1	charging cable	USB 5V/1000mA
1	AUX cable	-
1	user's manual	-

TECHNICAL DETAILS

Frequency	100Hz-20KHz
Output	5 Watt * 1
Supported audio format	MP3, WAV files
SD / TF card	up to 32 GB
Sensitivity	83dB +-2dB
Bluetooth version	V5.0
Bluetooth transmission range	≤ 10m
Bluetooth usage current	< 30mA
Bluetooth stand-by current	< 15mA
Bluetooth transmission frequency	2.4GHz-2.480GHz
Bluetooth frequency band	UHF
Bluetooth transmission rate	24Mbps
Max. transmission	2.42 mW
Stand-by usage	Up to 40 h
Charging voltage	DC 5V / 1000mA
Battery capacity	1200 mAh
Working temperature	-10~40°C

Max. playtime	Up to 8h
Size, Weight	82,5mm*82,5mm*132mm, 345g

COMPATIBILITY

Compatible with iPhones, tablets, smartphones, PCs, game consoles etc., which have Bluetooth or AUX output.

BASIC PRODUCT FUNCTIONS

1. Bluetooth connection, wireless binding: enjoy wireless music fun with Bluetooth 5.0 solution. More power saving and leaving out the full cable connection.
2. Super bass, sonorous and powerful: the built-in bass enhances the hardware, making the music's bass more sonorous and powerful.
3. Hands-free calling: enjoy the wireless hands-free calling function.
4. With TF card decoding, perfect MP3/WAV and other multi-format decoding solutions. Supports the use of TF card and the pre-storage music plug and play.
5. AUX audio input: the stereo plays music through its own 3.5mm audio port and devices such as phones/tablets/laptops/computers.
6. Built in high performance lithium battery with large capacity and long battery life: the built-in lithium battery with large capacity can satisfy the music enjoyment and needs of users anytime and anywhere.
7. Charging indication: when charging, the red light is always on, and when it is full, the red light goes out.
8. Clear working status instructions. the blue light indicates perfectly the working status of all modes: if the blue light flashes quickly, Bluetooth is waiting for connection. The slow flashing blue light indicates TF card play, Bluetooth play and AUX play. If TF card, Bluetooth and AUX is pausing, the blue light shines continuously.

BLUETOOTH PAIRING

Step 1: Press the power button for 3 seconds to turn the speaker on or off. An acoustic signal sounds. After switching on, the blue control lamp lights up. Without the audio connection with TF card /USB /AUX, the loudspeaker automatically switches to Bluetooth mode and to the state of waiting for pairing. (As soon as a suitable device is found, the loudspeaker automatically connects to it).

Step 2: Open the Bluetooth function of your mobile phone, Tablet PC or other device and click Search. When the pairing name "LEICKE EP18163" appears in the list, select this pairing name and establish the connection. If a code is requested, "0000" can be specified.

Step 3: The speaker is now connected. The pairing with your phone or tablet is stored in the speaker and is also available after switching it on again. Once the connection is established, you can play music on Bluetooth devices such as mobile phones and tablets.

TF-KARTENMODUS

When a TF card is inserted, it is recognized by the system (voice output). Music is automatically recognized and MP3 and other formats on the TF card are automatically played. (TF cards with a maximum of 32 GB are supported.)

AUX AUDIO INPUT

The stereo plays music through its own 3.5mm audio jack and devices such as telephones/tablets/laptops/computers.

When you connect an audio cable via the AUX input, the speaker plays the audio signal from the connected source. In this case, the operation is carried out exclusively via the connected device and not via the loudspeaker.

CHARGING

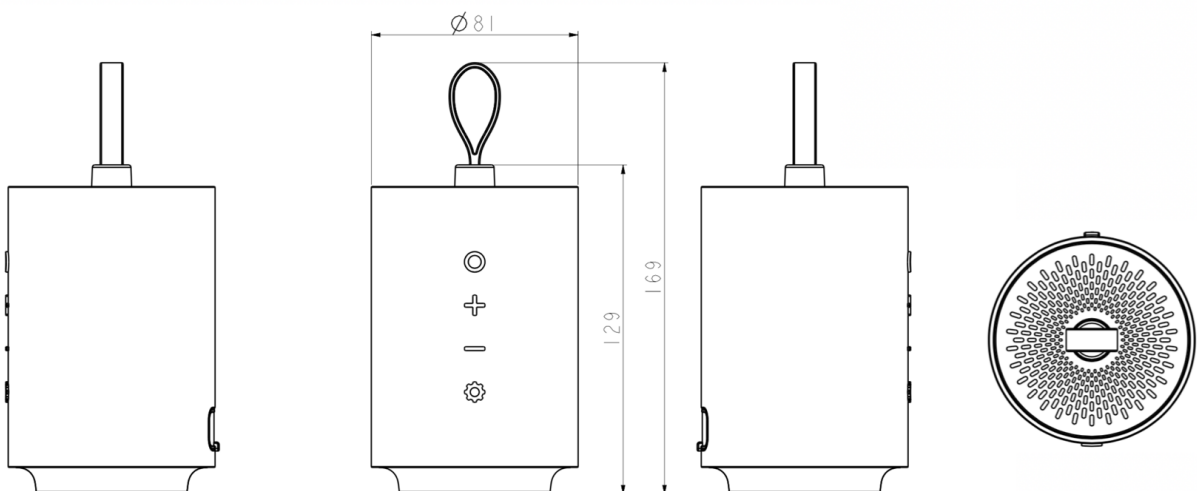
Use the included micro-USB cable and plug it into the USB charging port of the speaker. The other end is connected to a device with a USB port or other charger that can supply a DC voltage of 5V and a current of 1000mA. The speaker automatically switches to charging mode. During the charging process the red control lamp lights up and switches off as soon as the charging process is finished.

(Tip: If the battery charge is weak, a voice reminder sounds every 25 seconds via the loudspeaker. The battery charge is weak, please charge as soon as possible!)







AUTOMATIC DELAY SHUTDOWN

If there is no connection in Bluetooth mode, with the TF card or USB music and no key operation, the speaker automatically switches to power save mode and switches off automatically after 10 minutes.

BUTTONS AND CONTROLS



Button	TF Mode			
	long press 3S	long press 1S	Short press	Double click
	power on/off	mode swich	play/ pause	No function
	volume less	volume less	previous music	No function
	volume up	volume up	next music	No function
	no function	no function	light mode switch	no function
	Bluetooth mode			
	power on/off	mode swich	play/pause active reconnect	Diconnect current reconnect
	volume less	volume less	previous music	lauguage assistant
	volume up	volume up	next music	TWS search
	no function	no function	light mode switch	no function
	phone call mode			
	no function	reject call	Answer/hang	Switch the Phone to the speaker
	volume less	volume less	volume less	no function
	volume up	volume up	volume up	no function
	no function	no function	light mode switch	no function
	AUX mode			
	power on/off	mode swich	mute/cancel mute	no function
	volume less	volume less	volume less	no function
	volume up	volume up	volume up	no function
	no function	no function	light mode switch	no function
	FM mode			
	power on/off	mode swich	mute/cancel mute	Auto Search channels
	volume less	volume less	previous channels	no function

	volume up	volume up	next channels	no function
	no function	no function	light mode switch	no function
USB cable mode				
	power on/off	mode switch	play/ pause	no function
	volume less	volume less	previous music	no function
	volume up	volume up	next music	no function
	no function	no function	light mode switch	no function

Note:

Before switching the speaker on and using the radio function please insert the charging cable whereas the other end of the cable has to be free. It works as antenna.

Before switching the speaker on and using the USB cable mode please insert the charging cable whereas the other end of the cable has to be connected to the Computer

FREQUENTLY ASKED QUESTIONS (FAQ)/ TROUBLESHOOTING

First check if the speaker is charged and switched on.

Problem	Possible Cause/Possible Solution
The loudspeaker switches off automatically after switching on	<ul style="list-style-type: none"> The power is too low. Please charge the speaker before use.
The loudspeaker switches off automatically during playback or is restarted	<ul style="list-style-type: none"> The voltage is too low due to the low battery charge. Please use the speaker after charging.
The speaker is muted	<ul style="list-style-type: none"> Check that the volume is turned on or restart the speaker.
No Bluetooth connection is established	<ul style="list-style-type: none"> Please check if the speaker switched to Bluetooth mode. If the speaker is connected to other devices, you can force the speaker to disconnect from the connected device by double-clicking the "Play/Pause" button on the speaker and switching to the appropriate mode. Also check that the Bluetooth function is enabled for mobile phones, tablets, and other Bluetooth devices, and perform the device search.

Problem	Possible Cause/Possible Solution
No key function or functional error	<ul style="list-style-type: none"> • Please restart the device
Is the device charged? Restarting the speaker may also help with all troubles.	

Our customer support will be glad to help you at info@leicke.com.

SAFETY NOTES

For your own safety and so that you can enjoy our product for a long time, please observe the following safety instructions:

- Before using the battery for the first time, please charge it for approx. 10 hours with the supplied mains adapter. This ensures maximum battery life.
- Only use the charging cable provided for this purpose.
- Please read these operating instructions carefully and keep them for future reference. Please use the device only as described in the manual.
- Only use power supply units with 5V / 1A power ratings for charging. Connection to power supplies with higher voltage output leads to irreparable damage.
- Do not expose the speaker to moisture or excessive humidity.
- Do not drop the unit and do not expose it to violent shocks. Do not immerse it in water.
- Long-term exposure to loud music can damage the speaker and affect its performance. It is better to avoid extreme volume levels when using the speaker. To protect your hearing and maintain the life of your speaker, the maximum volume should not be set for an extended period of time.
- Please follow the warnings in this manual.
- Clean the speaker only with a dry cloth. Carefully wipe with a soft cloth. Do not use cleaning agents with solvents!
- If you disassemble the speaker without permission, your warranty will expire. Do not open the covers and do not touch any internal parts of the unit. Repair by qualified personnel only!
- Please unplug the charger cable when it is not in use and switch it off if it will not be used for a long time.
- When removing the cable, grasp the plug and pull it straight out. Do not pull on the cable itself.
- Avoid exposing the speaker to extreme heat or direct sunlight as this may damage the battery. Protect the unit from high temperatures, dust, and other harmful environmental influences.

FCC INTERFERENCE STATEMENT

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 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.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following 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.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

IMPORTANT NOTE:

Radiation Exposure Statement:

1. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users should follow the specific instructions in the user's manual to comply with the FCC rules.
- This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

DISPOSAL

This device contains materials that must not be disposed of as household waste. Please check local laws concerning the applicable disposal regulations. Protect the environment by participating in recycling programs.



DECLARATION OF CONFORMITY

LEICKE GmbH herewith declares that the device complies with the RED 2014/53/EU and Rohs 2011/65/EC Annex II 2015/863 regulations. The declaration of conformity can be found at www.leicke.com. Go to the product you bought and look at downloads.



Contact

You can find our manual on our Website.
Go to the product you bought and look at downloads.
If you have any questions, please feel free to contact us.

PRODUCTION & WHOLESALE

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