

## ENGLISH

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# LOL & ROLL



## Pop

Manual de usuario / User Manual

ENERGY♥SISTEM

## Introduction

- Thank you for trusting our company and buying your new *Lol&Roll Pop Kids Bluetooth Headphones*. We hope you enjoy the product.
- Kids' headphones with Bluetooth 5.1 technology for wireless fun. Maximum hearing protection with 85 dB volume limitation. Connect two headphones with the "Music Share" function to share music and series. Removable cable and microphone.

## Care and maintenance

- Do not expose your *Lol&Roll Sonic Kids Bluetooth Headphones* to humidity or high temperatures.
- Do not use neither corrosive nor abrasive cleaning products.
- Do not disassemble your headphones. All repair works should be carried out exclusively by qualified staff of Energy Sistem Technology, S.A.

## Technical specifications

### AUDIO

- Frequency response: 20 Hz ~ 20 kHz
- Driver diameter: 30 mm

- SPL: 85 ± 3 dB
- Type: dynamic
- On-ear design
- Impedance: 32 ohms

\* Limited to 85 dB to protect hearing.

#### MICROPHONE

- Sensitivity: -42 dB ± 3 dB

#### CONNECTIVITY

- Bluetooth® 5.1 technology
- Frequency band: 2.4 GHz
- Maximum output power: < 20.00 dBm
- Compatible Bluetooth profiles: HFP / A2DP
- Compatible with SBC codecs
- Up to 20 m distance range
- Hands-free function
- Voice assistant compatible with Google / Siri

#### AUDIO INPUT

- 3.5 mm mini jack stereo audio-in (AUX)

#### MicroSD PLAYBACK

- MicroSD decoder: reads MP3/WAV files stored on external units (up to 64 GB) with FAT/FAT32 file system.

#### CABLE

- Length: 120 cm
- Plug: 3.5 mm mini jack

#### BATTERY

- Capacity: 300 mAh
- Type: lithium-polymer battery
- Battery life @ 50% volume: 15 hours
- Charging time: 2 hours
- Charging port: USB Type-C

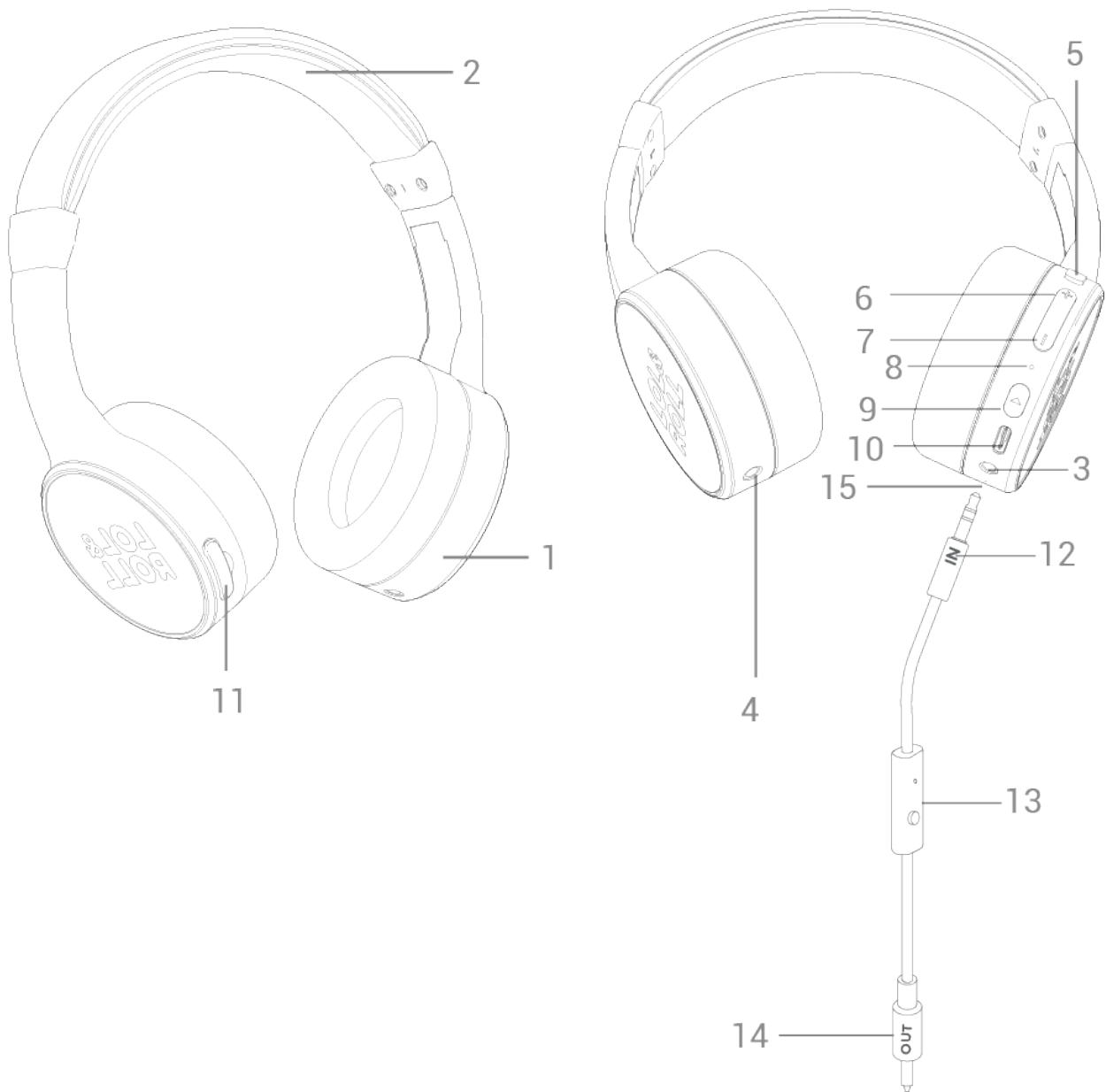
#### OTHER FEATURES

- Adjustable headband
- Extra 3.5 mm mini jack to share music with other headphones

#### Product content

- Lol&Roll Pop Kids Bluetooth Headphones
- USB Type-C charging cable
- Audio cable with microphone
- Quick guide
- LOL stickers
- Cardboard toy

#### General overview



1. Driver
2. Headband
3. Line-in
4. Line-out
5. Bluetooth / MicroSD slider
6. Volume + / Next
7. Volume - / Back
8. Status indicator
9. Multifunction button
10. Charging port
11. MicroSD slot
12. Line-in jack
13. In-line microphone
14. Line-out jack
15. Built-in microphone

## Main Functions

### Switching on and off the device

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To turn on your *Lol&Roll Pop Kids Bluetooth Headphones*, press and hold the *Multifunction button (9)* for 2 seconds. You will hear a confirmation sound and the *Status indicator (8)* will light up white. The *Status indicator (8)* keeps flashing white while your *Lol&Roll Pop Kids Bluetooth Headphones* are on. To turn off your *Lol&Roll Pop Kids Bluetooth Headphones*, press and hold the *Multifunction button (9)* for 3 seconds. You will hear a sound when you switch them off.

### Charging the battery

When the battery level is below 10%, the *Status indicator (8)* flashes red. You will hear a warning sound reminding you to charge it.

The *Status indicator (8)* glows red as the battery charges and turns off once the charging process is complete. To charge the battery, plug the USB end of the provided USB cable to your headphones' *Charging port (10)*, and the other USB end to any device with a USB charging port (PC, USB wall charger, car charger, etc.). It takes approximately 2 hours to charge it.

### Important:

Do not store or leave the device completely discharged for a long time.

### Bluetooth® pairing

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Turn off your *Lol&Roll Pop Kids Bluetooth Headphones* and move the *Bluetooth / MicroSD slider (5)* to the Bluetooth position. Press the *Multifunction button (9)* for approximately 2 seconds until the *Status indicator (8)* starts flashing white. Your headphones are now ready to be paired with your Bluetooth device. Select *Lol&Roll Pop Kids Bluetooth* on your device screen and press "connect". You will hear a confirmation sound when both devices are paired.

If you previously paired your *Lol&Roll Pop Kids Bluetooth Headphones* with a source device, they will synchronise with it automatically.

### Using the Voice Assistant feature

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Your *Lol&Roll Pop Kids Bluetooth Headphones* allow you to directly activate your smartphone's voice assistant via Bluetooth connection. To do so, press the *Multifunction button (9)* twice. You can give the voice command after hearing the confirmation sound.

### Auto power off function

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To optimise battery life, your *Lol&Roll Pop Kids Bluetooth Headphones* will automatically turn off in the following situations:

After 5 minutes in search mode, if they are not synchronised with another device.

### Bluetooth® playback control

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Once your *Lol&Roll Pop Kids Bluetooth Headphones* are synchronised, you will be able to control basic playback functions such as turning up and down the volume and skipping to the next or previous song directly from your headphones.

Press *Volume + (6)* to turn up the volume or *Volume - (7)* to turn it down. You will hear a sound when reaching the maximum and minimum volume levels.

To skip to the next song, press and hold *Next (6)*. You can also press and hold *Back (7)* to skip to the previous track.

Press the *Multifunction button (9)* once to pause or resume playback.

If you are using the audio cable instead of the wireless Bluetooth connection, you will have to control music playback from your music player and not from the headphones.

## MicroSD player

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Play .mp3 and .wav files stored on removable microSD cards (up to 64 GB). After inserting the memory card and moving the *Bluetooth / MicroSD slider (5)* to the SD position, playback will start automatically.

The track you are listening to will be saved to the internal memory when turning off the headphones or removing the storage card. If you connect the same removable storage unit once again, playback will resume from the last track you listened to.

Press and hold *Volume + (6)* or *Volume - (7)* to switch to the next or previous track.

The folders and files stored on your removable storage units will be read in chronological order.

Press the *Multifunction button (9)* twice to move to the next memory card folder.

Press the *Multifunction button (9)* three times to enable shuffle mode. Pressing the same button three times once again will disable this mode.

**Important** To prevent the microSD card from being easily removed or manipulated by children, insert or remove the card with a paper clip.

## Call control (hands-free function)

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Once your headphones are paired with your smartphone via Bluetooth connection, simply wear your headphones and you will be able to answer calls thanks to the *Built-in microphone (15)*.

Press the *Multifunction button (9)* to answer an incoming call. When receiving a call, the song you are listening to stops and the ringing tone sounds instead. You can also press and hold this button for 2 seconds to reject the call.

Press the *Multifunction button (9)* once again to end a call. Playback will resume from the point at which it stopped.

## Using the jack cable

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To start using your *Lol&Roll Pop Kids Bluetooth Headphones* plug the *Line-in jack (12)* into the headphones' *Line-in (3)* and the other cable end into your smartphone or PC.

**Note:** We recommend leaving a distance of approximately 5 cm between lips and microphone to ensure optimal performance.

## Connecting two sets of Lol&Roll Headphones

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To connect two sets of headphones to the same music player, connect the *Line-in jack (12)* to the headphones' *Line-in (3)* and the other cable end to your smartphone or PC.

Then connect the *Line-out jack (14)* of the second cable to the *Line-out (4)* on the first set of headphones. Once you've done this, connect the *Line-in jack (12)* of the very same cable to the *Line-in (3)* on your second set of headphones. At this point you can listen to music through both sets.

**Note:** You will not be able to control playback from the second set of headphones while this mode is enabled. Use the control built into the cable connected to the music player instead to skip to the previous/next song or pause music.

### Controls

Press the *Multifunction button (9)* to control music playback. Press this button once to pause/resume playback. Press it twice to skip to the next track. Press it three times to skip to the previous track.

### Music Share

Enjoy music together. You can do this using the Bluetooth connection, microSD cards or the audio jack. Just connect the

*Line-out jack (14)* of the cable to the *Line-out (4)* on the first set of headphones and plug the *Line-in jack (12)* of the very same cable into the *Line-in (3)* on your second set of headphones. At this point you can listen to music through both sets.

## Warranty

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Find the full warranty terms and conditions at:

<https://www.energysistem.com/terms-warranty>

## Declaration of conformity

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Issuer's name: Energy Sistem Technology, S.A. - CIF: A53107488

Address: C/ Calpe, 1 - 03509 Finestrat, Alicante (Spain)

Tel: +34 966 830 324

We declare under our sole and exclusive responsibility that the product:

Description: headphones

Brand: Energy Sistem

Model: Lol&Roll Pop Kids Bluetooth® Headphones

Manufacturer: Energy Sistem Technology, S.A.

Manufacturing country: China

referred to in this declaration complies with the essential norms and standards

- EN IEC 62368-1:2020+A11:2020
- EN 62479:2010
- EN 50663:2017
- ETSI EN 301 489-1 V2.2.3 (2019-11)
- ETSI EN 301 489-17 V3.2.4 (2020-09)
- ETSI EN 300 328 V2.2.2 (2021-07)
- EN 71-1:2014+A1:2018; EN 71-3:2019+A1:2021

in conformity with the provisions of the Directive 2014/53/EU and 2009/48/EC of the European Parliament and of the Council of 16th April 2014.

Finestrat, 1st October 2022



Miguel Ángel Aragüez García

Innovation and Technology Director

