

ENGLISH

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ENERGY♥SYSTEM

**smart
speaker3.**Manual de usuario / User manual
Manual de l'utilisateur / Manual do usuário

Introduction

Thank you for your trust in our company and for buying the new *Smart Speaker 3 Talk*. We hope you enjoy it.

This smart speaker with Amazon Alexa lets you interact with your assistant using your voice. Ask Alexa for the latest news or the weather forecast, ask her to switch on the music and much more. You can also listen to music throughout your house thanks to the Multiroom system, which allows to create audio systems consisting of speakers and other compatible devices via Wi-Fi connection. It also features a Bluetooth connection and an audio input for 3.5 mm jack.

Care and maintenance

- Do not expose your *Smart Speaker 3 Talk* to impacts, dust, humidity or high temperatures.
- Do not use neither corrosive nor abrasive cleaning products.
- Do not dismantle the device. All reparation works should be carried out exclusively by qualified staff of Energy Sistem Technology, S.A.

Technical specifications

AUDIO

- Sound system: 1.0

- Power: 5 W
- 1 x full range speaker: 5 W, 2"
- Passive radiators: 1 membrane
- Frequency response: 50 Hz ~ 18 KHz
- THD < 1%
- S/N ratio: > 90 dB

AMAZON ALEXA

- Far-Field and Near-Field system
- 2 x omnidirectional microphones

BLUETOOTH CONNECTIVITY

- Bluetooth 4.1, class 2
- Supported Bluetooth protocols: HFP, HSP, A2DP, AVCTP, AVDTP, AVRCP
- Operating frequencies: 2.4 GHz
- Maximum output signal: < 20.00 dBm
- Up to 30 m distance range

WI-FI CONNECTIVITY

- Standard: 802.11 b/g/n
- Operating frequencies: 2.4 GHz
- Maximum output signal: < 20.00 dBm
- Supported security protocols: WEP/ WPA-PSK/ WPA2-PSK/ WAPI
- Encryption Standard: WEP64/ WEP128/ TKIP/ AES
- Compatible wireless audio systems: Airplay, DLNA, Spotify Connect
- Multiroom technology

MULTIROOM TECHNOLOGY COMPATIBLE WITH

- Multiroom Portable Wi-Fi
- Multiroom Tower Wi-Fi
- Smart Speaker 3 Talk
- Smart Speaker 5 Home
- Smart Speaker 7 Tower

ANALOGUE INPUTS

- 3.5 mm jack audio-in

BATTERY

- Capacity: 2200 mAh / 3.7 V
- Type: Li-Ion
- Charging time: 3.5 hours
- Charging port: microUSB

Volume Low (25%) Medium (50%) High (75%) Maximum (100%)

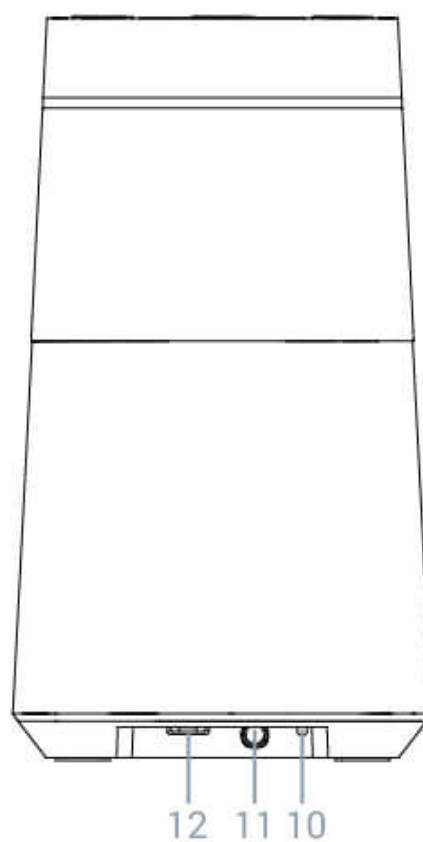
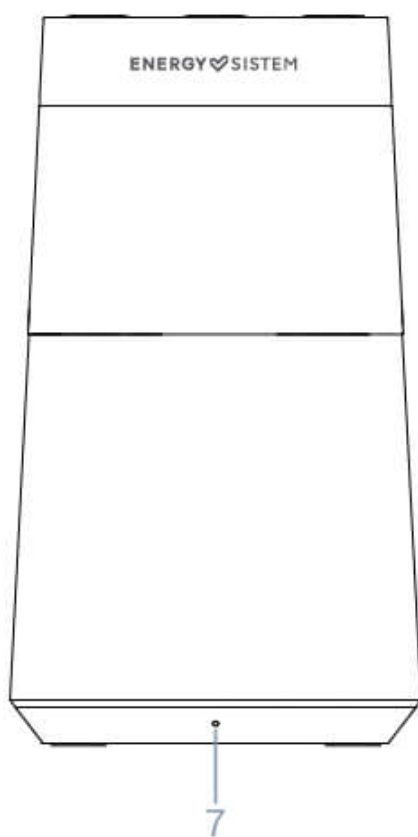
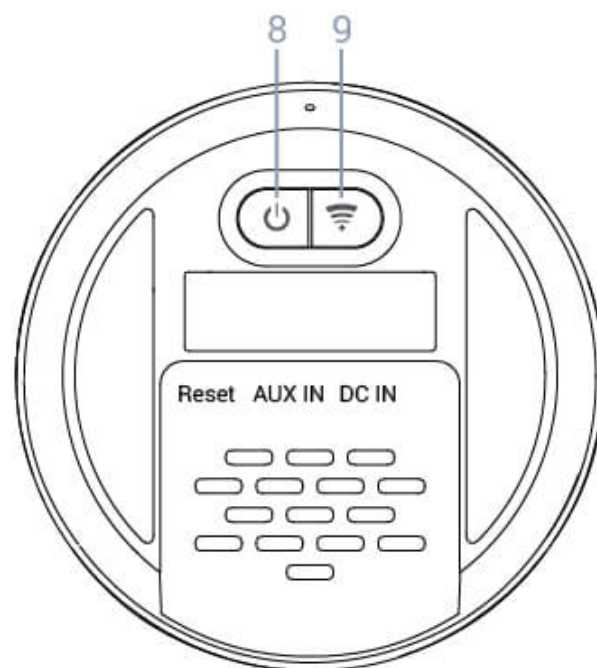
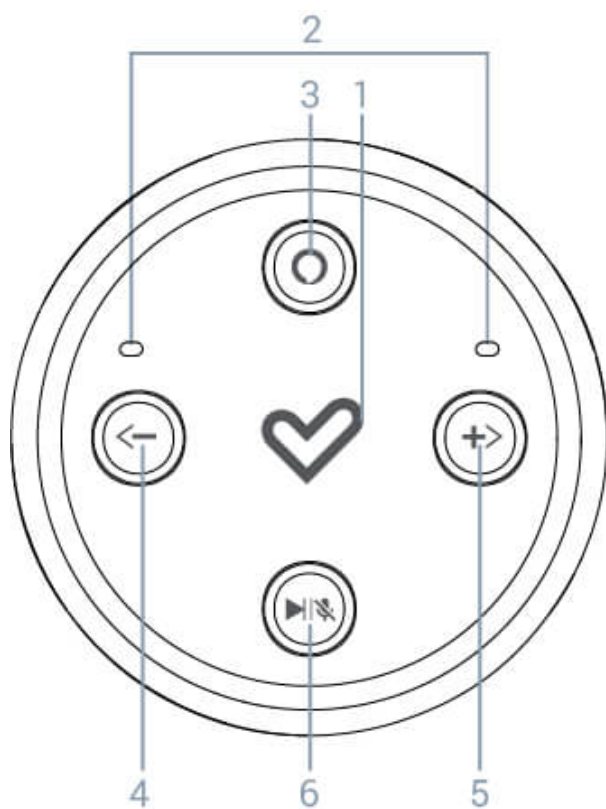
7 hours 6 hours 4 hours 3 hours

*The battery life depends on the selected volume level and the type of music you play.

OTHER FEATURES

- RGB LED status indicator

General overview



1. LED indicator
2. Microphones
3. Amazon Alexa
4. Volume -/ Back
5. Volume +/ Next

6. Play - Pause/ Mute microphones
7. Charge indicator
8. On/ Off
9. Change function
10. Restart
11. Audio-in for 3.5 mm jack
12. Power connector

Switching on and off the device

Press and hold the *On/ Off button (8)* for 2 seconds to turn on and off your device. You will hear a confirmation sound.

When the battery level is below 10%, you will hear a sound that will remind you to charge it. Use a 5 V USB adapter (recommended output current: 2 A) and plug the microUSB end of the provided cable into the power connector (12) to charge the battery. The *Charge indicator (7)* lights up while charging the device and switches off once the charging process has been completed.

Initial setup

Before using the speaker, you need to download the *Multiroom Wi-Fi* app to your device. If you have an Android device, download the app from Google Play. If you have an iOS device, you can get it from the App Store. With this app you can set up and manage all compatible Wi-Fi speakers.

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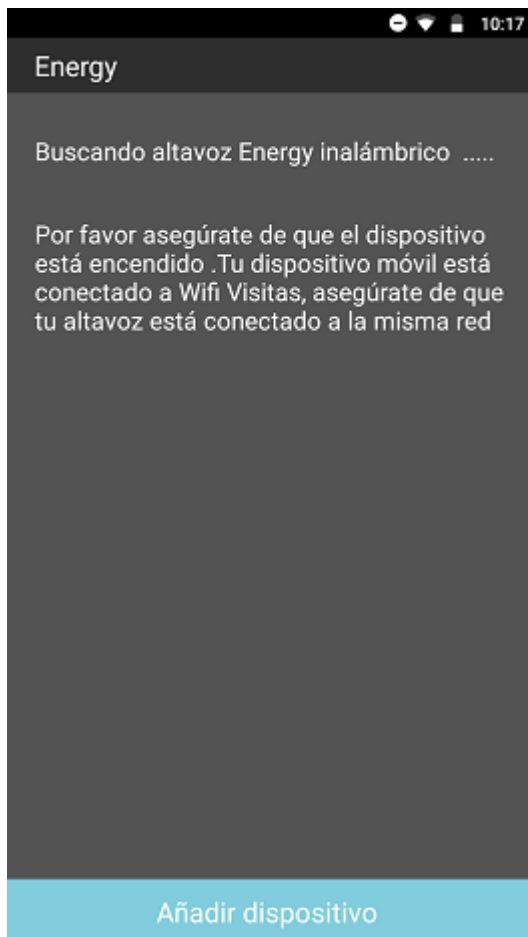
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![[Imagen1]](<https://static2.energysistem.com/energysistem/html/energysistem/images/manuals/42677/5b7ec2bb7bfd0.jpg>)(<https://apps.apple.com/es/app/legacy-player/id820046906>

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Turn on the speaker and wait until setup mode is enabled (you will hear a confirmation message). If you do not hear this message, press and hold the *Change Function (5)* button for 2 seconds to enable it.

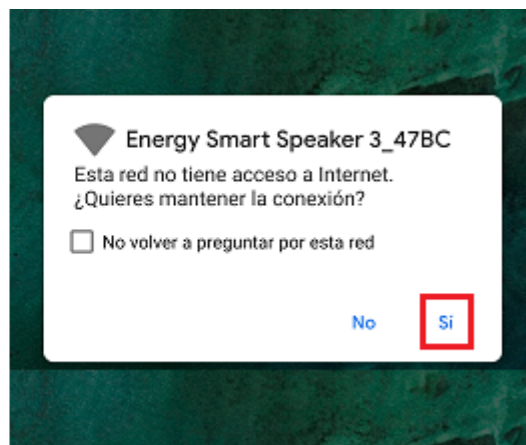
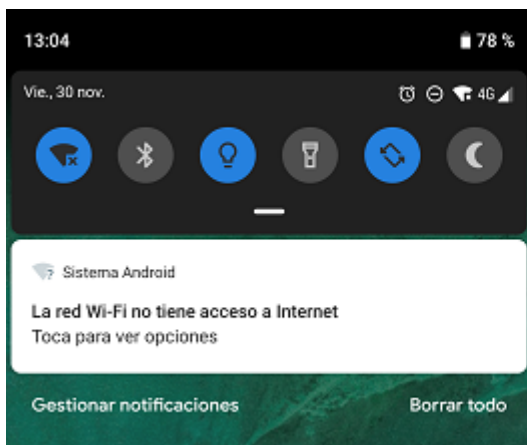
Open the app and select *?Add device?* on the lower part of the screen to start the setup. If you have already added a speaker, you can add another one by pressing the + symbol at the top of the screen.



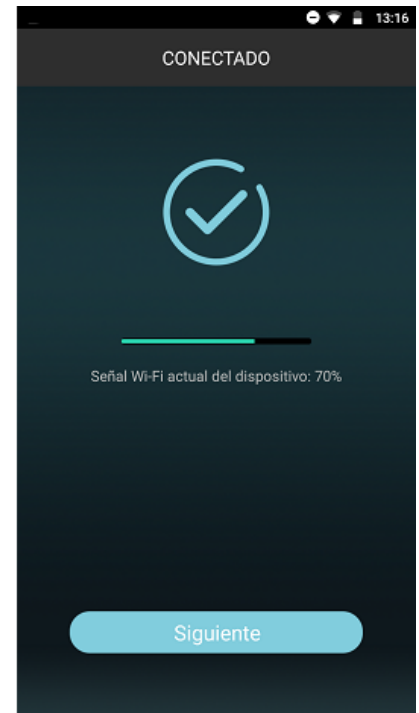
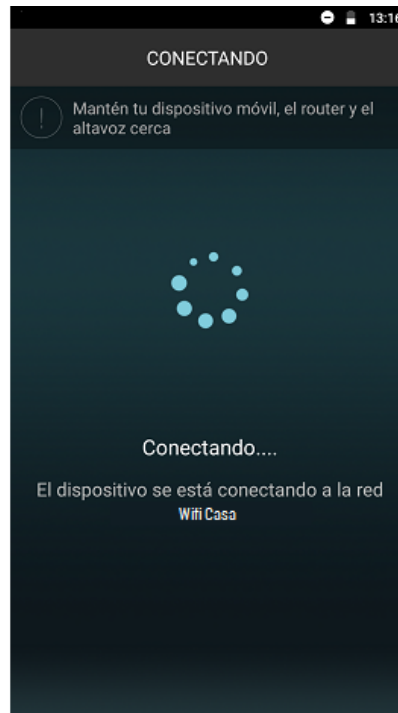
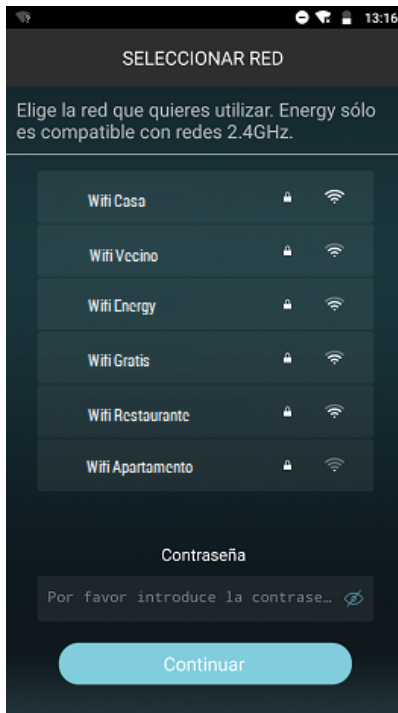
Select the model of your device from the drop-down menu and press *Connect Speaker?*. Access the Wi-Fi settings on your smartphone or tablet and connect to the speaker's network. The network will be called *Smart Speaker_XXXX*. Once connected, return to the app to continue.



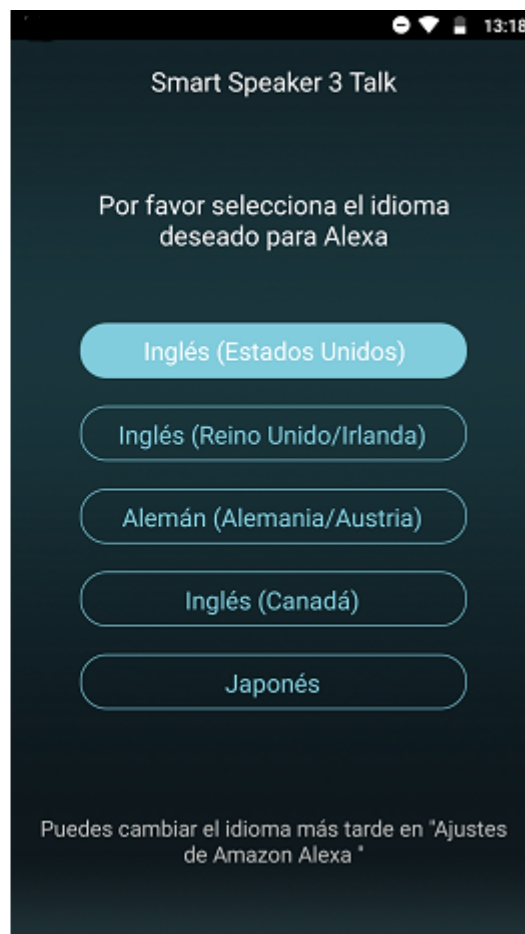
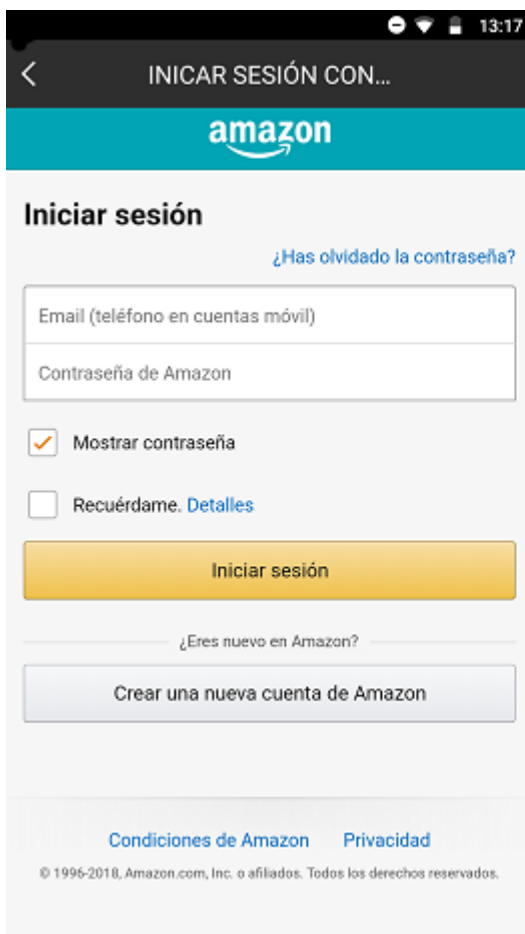
NOTE: If your device works with Android 7.0 or higher, you may receive a notification to enable the Wi-Fi connection at this point. If you do not accept it, the setup may fail.



Once the speaker has been detected, you have to choose the Wi-Fi network you want to connect to and enter the password. After pressing *?Continue?*, the app will set up the device. It will display a message once the process has been completed.



After this, you only have to give your speaker a name and set up an Amazon account. To do this, log in with your Amazon username and password, and choose the language you want for your interactions with Alexa.



NOTE: This final step is optional. You will only need to do this if you want to interact with Alexa. The other device functions can be used without logging in to Amazon.

Amazon Alexa

Once the initial setup has been completed, you will be able to interact with Alexa by saying her name or pressing the corresponding button on the top panel (3). Ask a question or make a request while the light on the device top panel

glows **cyan**. Alexa will answer you automatically once you've finished talking. Press and hold the button on the top panel (6) to mute the microphones and avoid activating Alexa.

To customize your Amazon Alexa experience and add Skills to enjoy more options, you'll need the *Amazon Alexa* app for Android or iOS. You can also access it through your web browser: alexa.amazon.com.



Change function

Press the *Change function button* (9) to choose between the available functions. The colour of the *LED indicator* (1) shows the enabled mode.

In case that there are no units connected to the rear input for 3.5 mm jack, the *Change function button* (9) will switch between Wi-Fi and Bluetooth mode. Otherwise it will change in the following order:

Wi-Fi > Bluetooth > Analogue input

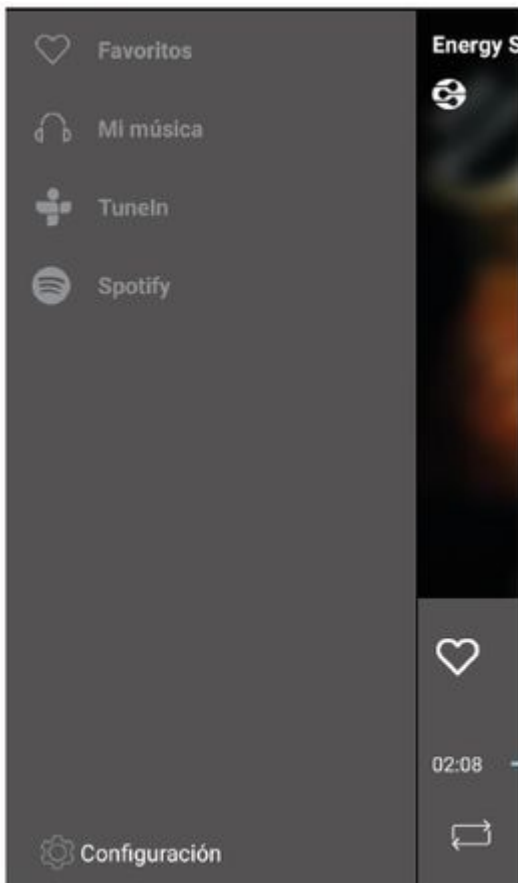
Wi-Fi mode

Transfer the music stored on your smartphone over a Wi-Fi network, use services such as Spotify or TuneIn directly on your speaker and play music via DLNA or AirPlay.

Press and hold the *Change function button* (9) for 3 seconds to connect the speaker to a different Wi-Fi network or press and hold *Change function* (9) and *On/ Off* (8) for 5 seconds to reset the device to factory settings.

Playback modes

On the main screen, scroll to the right 2 times to access the main menu. You will find four options:



Favourites

With this option you can access your previously saved songs. This list has been conceived to add and delete songs more easily.

My music

Play the songs stored on your device. In order to make it easier, songs are sorted out into Albums and Artists. Furthermore, you will be able to create your own playlists and access the last played tracks.

You can also access the contents of the USB sticks and microSD cards connected to your speaker and select the song you want to hear. If you access the additional information of a certain music track, you will be able to add this song to your favourites or to the current playlist as well as take a look at the additional information.

You can also access your DLNA servers from this section to play music over your Wi-Fi network. You will be able to play music stored on your computer, hard drives or routers, which are compatible with this technology.

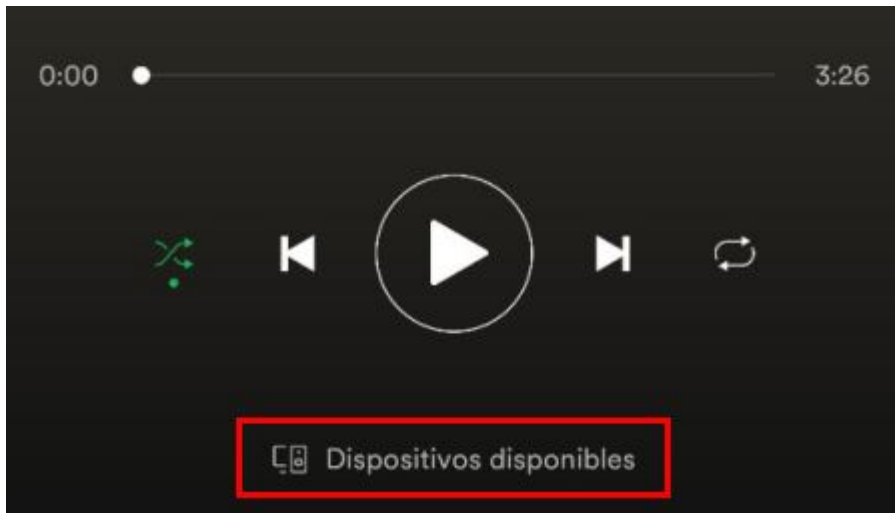
TuneIn

Use this option to enjoy a wide selection of streaming radio stations. You can listen to music from all around the world as well as to your favourite sports programmes.

Spotify

Use your phone, tablet or computer as a remote control for Spotify. Go to spotify.com/es/connect to learn how.

Use this option or access the official Spotify app to listen to your favourite music on your Smart Speaker. Click on "Available Devices" at the bottom to open the list of devices while the speaker is playing a song.

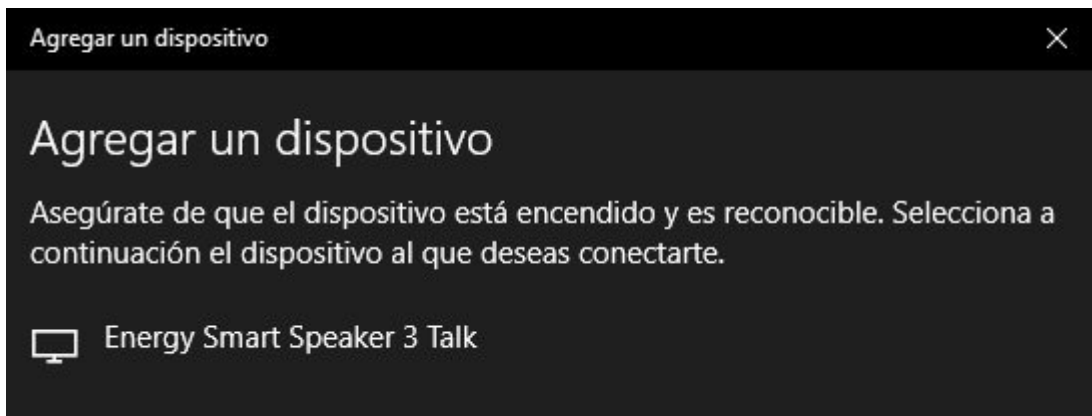


Stream music using AirPlay

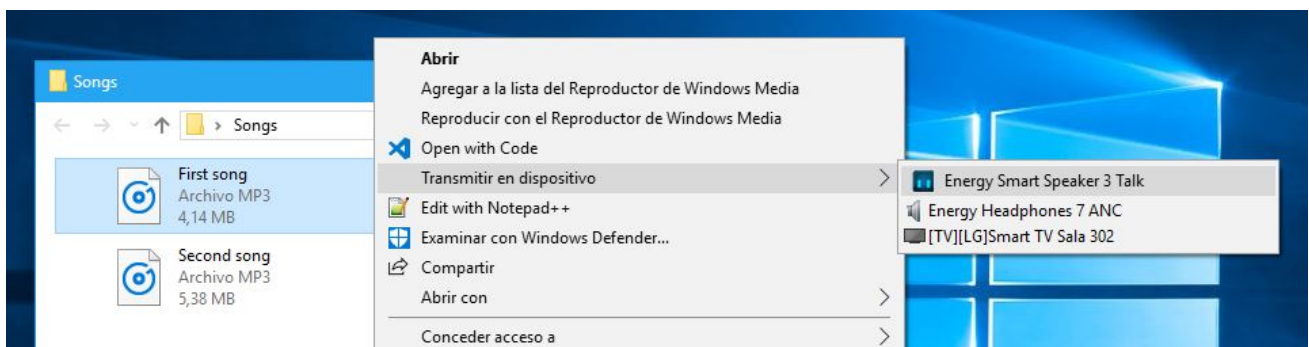
Transfer music from your Apple devices using AirPlay. To do this, enable this feature on your Mac, iOS device, or Apple TV, and select the *Smart Speaker* you want to send the content to. Remember that both devices must be connected to the same Wi-Fi network for it to work. You can get more information [here](#).

Transfer music from Windows 10

Access Windows settings, "Devices" and click on "Add Bluetooth or other device". Select the option "Other" and wait for the *Smart Speaker* to be added to the list. Select it and wait until the connection is set up correctly.



Now you can stream your music to your speaker. To do this, select the songs you want to send from the file explorer, open the context menu (right click) and select "Transmit to device". To finish, you just have to select your speaker from the list.



Transfer music from Linux

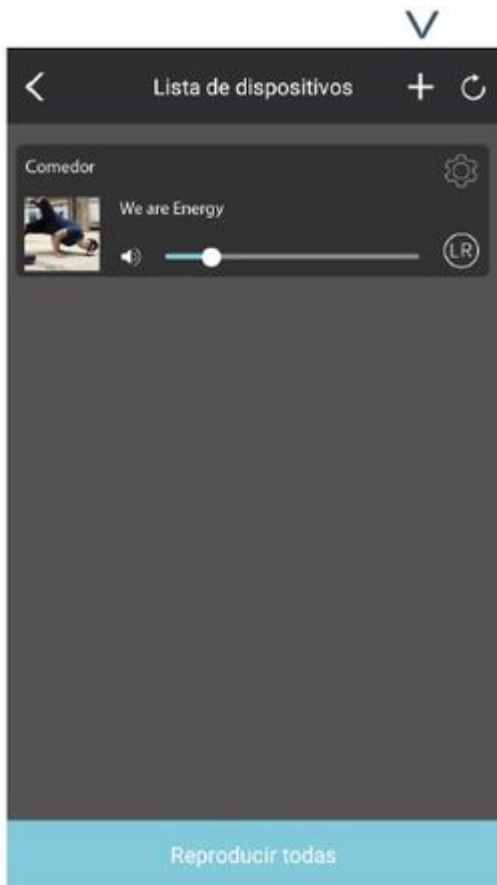
Open the terminal and enter the following commands to install the *pulseaudio-dlna* package. It enables streaming to other devices using the DLNA protocol:

```
sudo add-apt repository ppa:qos/pulseaudio-dlna
sudo apt-get update
sudo apt-get install pulseaudio-dlna
pulseaudio-dlna
```

Access your operating system's audio manager and select the *Smart Speaker* as audio output.

Multiroom

If you have several Energy Sistem Wi-Fi speakers, you can connect them all to the same network and create stereo sound systems or play music separately through each speaker. To do this, first set up all your speakers pressing the + symbol on the upper part of the *Multiroom Wi-Fi* app and follow the steps.



Once connected, press and hold the speaker's name and release it on the main device's name to create speaker groups and listen to your music simultaneously.

Important: The speaker's performance in Multiroom mode, as well as the number of speakers working at the same time, depends directly on the router, the distance to the access point, and the used transmitter. It is recommended to connect a maximum of 10 loudspeakers in synchronized mode to ensure proper operation.

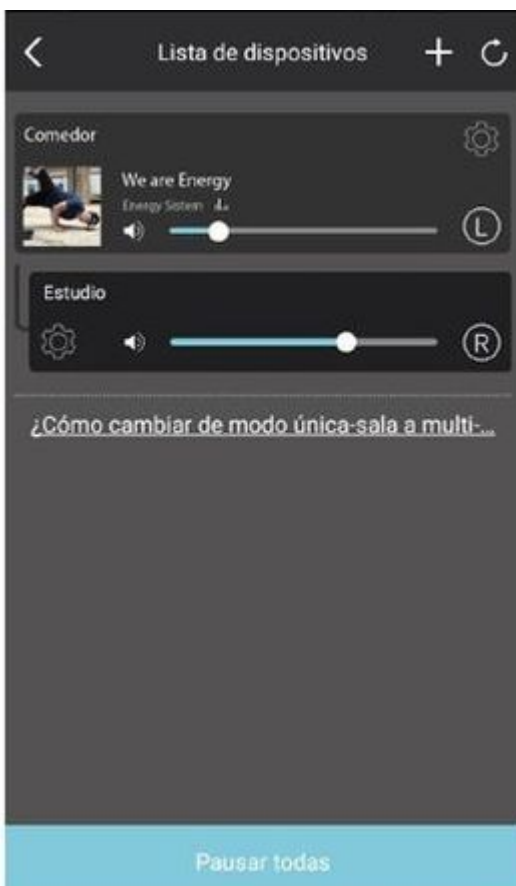
Individual Multiroom Mode

This Multiroom mode is set by default. Each speaker plays music independently. You can control each of them using the app or interacting directly with the device. You will know that this play mode is active by looking the app. Each device will have one separate line.



Synchronized mode

This synchronized Multiroom mode enables to play the same song on all speakers at the same time. To set this playback mode, press and hold the name of the device you prefer and drag it to the speaker's name you want to connect it to. Wait a few seconds and you will see that both devices are synchronized. The synchronized tracks will appear on the app screen. This way, you will create groups comprising a main speaker and the rest of speakers.



You can assign a different channel to each speaker.

- L = Left channel
- R = Right channel
- LR = Stereo

The synchronized mode remains active until it is disabled manually, so if you change the main speaker's playback mode pressing the *Change function button (4)*, for instance, to Bluetooth mode, you will be able to stream the contents via Bluetooth to all synchronized speakers.

To enable the individual Multiroom Mode once again, you only have to select the synchronized secondary speaker and drag it out of the group. Wait a few seconds and the process to end the synchronized mode will be completed.

Bluetooth mode

To pair your speaker with a Bluetooth device, press the *Change function button (9)* until Bluetooth mode is enabled. At this point, access the Bluetooth settings on your device and search for the *Smart Speaker 3 Talk* among the detected devices. Once selected, the connection will be established immediately and you will hear a sound that confirms that both devices have been paired correctly.

If you want to pair your speaker with another Bluetooth device, press and hold the *Play - Pause button (6)* for 2 seconds to enable sync mode.

Auxiliary audio input

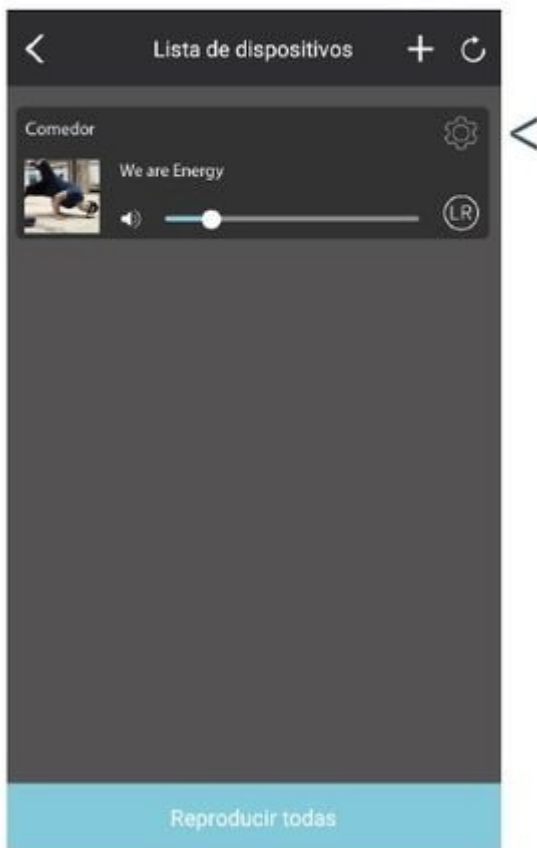
Your *Smart Speaker 3 Talk* features an *Audio-in for 3.5 mm jack (11)* which allows you to connect your music player using the provided 3.5 mm jack audio cable.

Once you plug the cable into this input, *Line-in* mode will be enabled automatically. You will be able to change function even if the cable is still connected.

Please take into account that you will have to use the external source device connected to your speaker to control music playback (change track, pause or adjust volume).

Changing the language

You can change the speaker's language using the *Multiroom Wi-Fi* app. Access the speaker's settings pressing the Settings icon on the speaker's right upper corner:



Then select "*Speaker info*" and the menu to select the speaker's language will appear. There are two languages available: English and Spanish.



Minimum router requirements

In order for the speakers to work via Wi-Fi correctly, the router of your private network must fulfill the following

requirements:

- Use a 2.4 GHz Wi-Fi band. The Multiroom system is not compatible with 5 GHz Wi-Fi bands.
- The selected network must use a WEP/WPA-PSK/WPA2-PSK/WAPI security protocol with WEP64/WEP128/TKIP/AES encryption.
- The selected network must enable the SSID broadcast.

Considerations related to advanced router settings that can cause problems:

- Assign static IP addresses.
- Filter the connections by MAC addresses.
- The router doesn't have access to the Internet. If you need to set up an access code from an Internet browser to access the Internet, it won't be possible to set up the speaker and connect to these type of routers.

Network environments with high levels of noise or a low performance level between router and speaker can result in mistakes that affect settings. Please verify that both the speaker and the router are not far away from each other and that the Wi-Fi channel is not overflowed.

Warranty

Energy Sistem Technology, S.A. is liable for any lack of conformity that exists at the time the goods are purchased during a period of 36 months. This warranty covers any defects in workmanship or materials and does not cover any product failure due to accidents, misuse or alteration made by an unauthorized person. The special 36 month warranty is valid for the European Union. For other countries please refer to your specific legislation or your local distributor.

Warranty procedure

Please visit www.energysistem.com/en/support and select your product to view the FAQ (Frequently Asked Questions), user manual, quick guide, drivers and updates available as well as to submit a query to our Technical Support or manage the warranty. You may also contact the distributor that sold the product by presenting the purchase receipt or invoice.

Declaration of conformity

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

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

Tel: +34 966 830 324

CIF: A53107488

We declare under our own exclusive responsibility that the product:

Description: Wireless speaker

Brand: Energy Sistem

Model: Smart Speaker 3 Talk

Manufacturer: Energy Sistem Technology, S.A.

Manufacturing country: China

referred to in this declaration is in compliance with the essential norms and standards

EN 55032:2015

EN 55035:2017

EN 61000-3-2:2014

EN 61000-3-3:2013

ETSI EN 301 489-1 V.2.2.0 (2017-03)

ETSI EN 301 489-17 V3.2.0 (2017-03)

ETSI EN 300 328 V2.1.1 (2016-11)

EN 62311:2008

EN 62368-1:2014

in conformity with the provisions of the Directive 2014/53/EU of the European Parliament and of the Council of 16th

April 2014.

Finestrat, 1st November 2018



Marco Antonio Velázquez Fierro
Product Management Director



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