

ENGLISH

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ENERGY♥SYSTEM



earphones TWS travel 6 ANC

Manual de usuario / User manual
Manual de l'utilisateur / Manual do usuário

Introduction

Thank you for trusting our company and buying the new *Earphones True Wireless Travel 6 ANC*. We hope you enjoy the product.

Care and maintenance

- Do not expose your *Earphones True Wireless Travel 6 ANC* to impacts, dust, humidity or high temperatures.
- Do not use neither corrosive nor abrasive cleaning products.
- Do not disassemble the device. All repair works should be carried out exclusively by qualified staff of Energy Sistem Technology, S.A.
- Make sure your *Earphones True Wireless Travel 6 ANC* are off when you are not using them. Do not let them completely discharged for a long time.
- You can clean the earbuds' external surface and charging connectors with a clean cloth and hand sanitiser. Do not use these products to clean the ear tips or the internal mesh of the earphones. Avoid getting the charging ports and connectors wet.



Warning

Hearing protection

Listening to loud music can cause irreversible hearing loss. To avoid hearing damage, we recommend the following guidelines:

- Do not listen to loud music for long periods of time.
- Turn the volume down on the source device before using the earphones, then gradually increase the volume to a safe volume level.

Safety

For safety reasons and to avoid possible accidents, we recommend the following safety measures:

- Do not use the earphones while driving or carrying out any other activity that requires special attention.
- Keep the product, packaging and accessories out of the reach of children and pets to avoid accidents and choking hazard.

Technical specifications

Audio

- Frequency response: 20 Hz ~ 20 kHz
- Driver diameter: 13 mm
- Maximum power: 5 mW
- In-ear design
- Type: dynamic

Connectivity

- Bluetooth® 5.3 (class 2) wireless technology.
- Supported audio codecs: SBC / AAC
- Frequency band: 2.4 GHz
- Maximum output power: < 20.00 dBm
- Compatible Bluetooth® profiles: HSP / HFP / A2DP / AVRCP
- Up to 20 m distance range
- True Wireless function with auto-pairing
- Hands-free function
- Voice assistant compatible with Google/Siri

Active Noise Cancelling (ANC)

- ANC: up to -30 dB reduction at a frequency between 20 and 1000 Hz

Transparency Mode

- Transparency mode for listening to external sounds

Microphone

- Type: built-in microphone
- Sensitivity: -42 dB ± 3 dB (@1 kHz)
- Frequency response: 100 Hz ~ 10 kHz

Battery

Earbuds:

- Capacity: 40 mAh (each earbud)
- Type: lithium-polymer battery
- Battery life with ANC enabled: 6 hours*
- Battery life with ANC disabled: 8 hours*
- Charging time: 1.5 hours
- Charging method: charging case



Charging case:

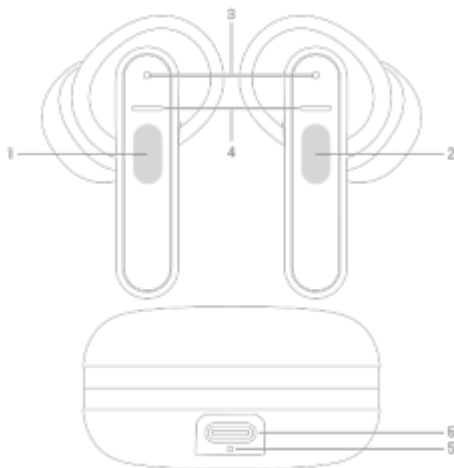
- Capacity: 400 mAh
- Type: lithium-polymer battery
- Battery life with ANC enabled: 18 hours*
- Battery life with ANC disabled: 24 hours*
- Charging time: 2 hours
- Charging method: USB Type-C

"*" This value is approximate. The battery life depends on the selected volume level and the type of music.

Product content

- Earphones True Wireless Travel 6 ANC
- Charging case
- 3 sets of interchangeable silicone ear tips
- 3 sets of interchangeable memory foam ear tips
- USB Type-C cable
- Quick guide

General overview



1. Left multifunction touch button
2. Right multifunction touch button
3. Microphone
4. LED status indicator
5. Battery level indicator (charging case)
6. USB Type-C charging port

Getting started

Before using the earphones for the first time, remove the blue stickers covering the pins of both earbuds' charging ports. Put them in the charging case to start the charging process.

Switching on and off the device

To switch on your *Earphones True Wireless Travel 6 ANC*, simply take them out of the charging case or tap and hold the *Left and right multifunction touch buttons (1 and 2)* for 10 seconds. You will hear a confirmation sound. Both earbuds



sync automatically.

To switch off your *Earphones True Wireless Travel 6 ANC*, put them back in the charging case or tap and hold the *Left and right multifunction touch buttons (1 and 2)* for 10 seconds. At this point, both units switch off.

Changing the ear tips

The product comes with ear tips in three different sizes: S, M and L.

We recommend trying out the provided ear tips in different sizes to choose the ones that fit your ears best. Using ear tips that don't fit correctly may have an impact on the perceived sound quality.

Using silicone ear tips

The advantage of silicone ear tips is that they are washable and durable. Watch the video below to see how you can easily change them. [Video - How do I change the ear tips for my earphones?](#)

Using memory foam ear tips

They provide extra isolation. Squeeze the ear tips before placing them in your ears. They will expand in the ear canal to create a tight seal, thus ensuring optimal insulation.

This type of ear tips degrade with use. Visit the [Accessories and spare parts](#) section on our online store to buy new ones when needed.

Bluetooth® pairing

Switch on your *Earphones True Wireless Travel 6 ANC*. Both earbuds sync automatically. Select *Earphones True Wireless Travel 6 ANC* from the list of Bluetooth devices on your smartphone or Bluetooth music player and tap "connect". Both earbuds will be connected immediately and without codes. You will hear a confirmation sound when both units are paired.

If you previously paired the earbuds with a device, there is no need to repeat the pairing process. Just enable the Bluetooth connection on your music player and switch on your *Earphones True Wireless Travel 6 ANC*. They will sync with it automatically.

ANC (Active Noise Cancelling) feature

To enable or disable active noise cancellation (ANC), tap and hold the *Right multifunction touch button (2)* for 2 seconds.

Choose the ANC mode that you prefer. The earbuds will inform you about the ANC mode selected. The device saves the last selected mode. This way, it will be enabled when you turn the earphones back on.

You will experience active noise cancellation, especially at low frequencies, resulting in a decrease of up to 30 dB. This mode is particularly useful in noisy environments, especially when travelling by train, bus or plane.

Important:

- For security reasons, we recommend to disable ANC while walking on the street or carrying out activities in which noise reduction may put users at risk.
- Remember to disable this feature when not using the earphones to avoid running out of battery.
- It is not possible to use any ANC mode during phone calls.

Transparency mode

When your *Earphones True Wireless Travel 6 ANC* are in transparency mode, they pick up surrounding sounds so you



can listen to the outside world and communicate without having to remove your earphones. To enable or disable Transparency mode, tap and hold the *Left multifunction touch button (1)* for 2 seconds.

Note: It is not possible to use transparency mode during phone calls.

Playback control

Play / Pause

Tap the *Left multifunction touch button (1)* twice in a row to resume playback or pause the music.

Volume + / Volume -

Tap the *Right or left multifunction touch button (2 or 1)* to turn the volume up or down.

Skipping to the next / previous track

Tap the *Right multifunction touch button (2)* twice in a row to skip to the next track during music playback. Tap the very same button three times to skip to the previous track.

Call control

Once the *Earphones True Wireless Travel 6 ANC* and your smartphone are paired, you can control calls from the earphones.

Answering / Ending a call

To answer an incoming call or hang up, tap the *Left or right multifunction touch button (1 or 2)* twice in a row.

If you hold it down for 2 seconds, you will reject the call.

Using the Voice Assistant feature

You can interact with your smartphone voice assistant using your *Earphones True Wireless Travel 6 ANC*. To do so, tap the *Left multifunction touch button (1)* three times in a row. You can give the voice command after hearing the confirmation sound.

Charging the battery

Earphones

When the battery level of your *Earphones True Wireless Travel 6 ANC* is below 2%, you will hear a low battery warning sound. To charge the earphones' battery, put the earbuds back in the charging case. The LED *battery level indicator (charging case) (5)* flashes in white and switches off once the charging process is complete.

Charging case

When the battery level of your charging case is below 10%, the LED *battery level indicator (charging case) (5)* flashes. Plug the USB Type-C end of the provided cable into the *USB Type-C charging port (6)*, and the other end into a 5 V USB charging device. The LED *battery level indicator (charging case) (5)* lights up red. Once the charging process is complete, it will turn white.

Important: We recommend not leaving neither your *Earphones True Wireless Travel 6 ANC* nor your charging case unused for long periods of time with an empty battery. We advise charging the battery at least once a month.

Restoring default settings

To restore the earphones to their default settings, follow the steps below:

1- Take the earphones out of the charging case. Do not pair them with any smartphone or Bluetooth® device.



2- Tap the touch button on both earbuds 10 times in a row. The LED indicator on the earbuds will flash red, meaning the action has been successfully completed.

3- At this point, you can pair them with your Bluetooth® device and use them as usual.

Warranty

Find the full warranty terms and conditions at:

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

Declaration of conformity

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

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

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

Description: wireless earphones

Brand: Energy Sistem

Model: Earphones True Wireless Travel 6 ANC

Manufacturer: Energy Sistem Technology, S.A.

Manufacturing country: China

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

EN 62479:2010

EN 50663:2017

EN 62368-1:2014 A11:2017

EN 50332-2:2013

EN 301 489-1 V2.2.3 (2019-11)

EN 301 489-17 V3.2.4 (2020-09)

EN 300 328 V2.2.2 (2019-07)

in conformity with the provisions of the Directive 2014/53/EU of the European Parliament and of the Council of 29th March 2014.

Finestrat, 1st August 2022



Miguel Ángel Aragüez García
Innovation and Technology Director

