ENERGYSISTEM

ENGLISH

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ENERGY SISTEM



Introduction

- Thank you for trusting our company and buying the new Earphones Eco. We hope you enjoy the product.
- In-ear design earphones made from sustainable materials such as wood and hemp. Created to provide balanced sound, clear treble and powerful bass thanks to the dynamic sound adjustements. In-line microphone.
- We recommend reading this manual and familiarize yourself with your earphones before you start using them.

Care and maintenance

- Do not expose your earphones to impacts, dust, humidity or high temperatures.
- Do not use neither corrosive nor abrasive cleaning products.
- Do not dismantle the device. All reparation works are to be carried out exclusively by qualified staff of Energy Sistem Technology, S.A.
- Avoid pulling and twisting cables to extend the life of your earphones.

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Features

General features

- Sustainable wood body for improved sound performance and a deeper, sharper sound.
- The hemp cable does not require non-resource-intensive manufacturing like other fabrics such as cotton, polyester or nylon.
- Pouch to take them along comfortably while avoiding scratches.
- Press the microphone on the cable to easily answer your calls.
- They are so light and comfortable that you will be able to use them for hours.

Technical specifications

Audio

• Frequency response: 20 Hz ~ 20 kHz

Driver diameter: 10 mm
SPL: 110 ± 3 dB (@1 kHz)
Maximum power: 5 mW

In-ear designType: dynamicTHD: < 1%

Cable

• Length: 120 cm

• Connector: 3.5 mm mini jack (CTIA standard)

Microphone

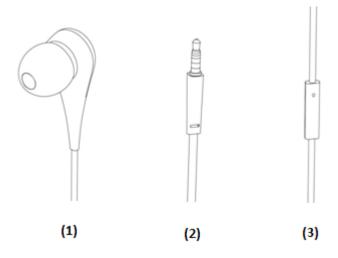
• Type: in-line microphone

• Sensitivity: -42 dB ± 3 dB (@1 kHz)

Product content

- Earphones ECO
- Pouch
- Earbud set

General overview



1. Driver

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- 2. 3.5 mm jack connector
- 3. Controller

Operating instructions

- Plug your earphones into the source device using the 3.5 mm jack connector (2).
- Use the in-line *Controller (3)* to turn the volume up or down, control playback functions or answer calls. All this without touching your mobile phone.

Call control

You can control your calls from your earphones if you plug them into your mobile phone.

Answering a call

Press the Play/Pause button on the Controller (3) once to answer an incoming call.

Ending a call

Press and hold the Play/Pause button on the Controller (3) for about 2 seconds to end a call.

Rejecting a call

Press and hold the Play/Pause button on the Controller (3) for about 2 seconds to reject a call.

*Controls may vary depending on the settings of the source device you are using to play your music.

Safety

- Before using the earphones, turn the volume down and slowly turn it up until you set an appropriate volume level.
- Avoid noisy environments that force you to turn the volume really high when using your earphones.
- Listening to loud music over a long period of time may cause your ears to get used to high volume levels, resulting in irreversible hearing loss.
- Adjust the volume of your earphones to hear important external sounds.

Warranty

You can check the warranty terms here:

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)

Tel: +34 966 830 324

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

Description: Earphones Brand: Energy Sistem Model: Earphones Eco

Manufacturer: Energy Sistem Technology, S.A.

Manufacturing country: China

EN 55032:2015 EN 55035:2017

referred to in this declaration complies with the provisions of the Directive 2014/30/EU (EMC) of the European Parliament and of the Council of 29th March 2014.

Finestrat, 1st February 2020

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Javier Álvarez Rodríguez Innovation and Technology Director

