

ENGLISH

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ESG 4 SURROUND 7.1

ENERGY♥SISTEM

Manual de Usuario / User Manual

Introduction

- Thank you for trusting our company and buying the new *Gaming Headset ESG 4 Surround 7.1*. We hope you enjoy the product.
- Gaming headset with 7.1 Virtual Surround, Deep Bass and Crystal Clear Sound. Built-in LED and the best finishes: natural protein ear pads, directional boom mic and volume and mute control for the ultimate gaming experience.

Care and maintenance

- Do not expose your *Gaming Headset ESG 4 Surround 7.1* to impacts, dust, humidity or high temperatures.
- Do not use neither corrosive nor abrasive cleaning products.
- Keep the headset clean and free of dust using a soft, dry cloth.
- Do not disassemble your headset. All repair works should be carried out exclusively by qualified staff of Energy Sistem Technology, S.A.

Features

General features

- 7.1 surround sound for optimal sound positioning. Dive into the action. Exclusive for Windows PC.
- Deep, powerful bass that will make every explosion and every roar of the engine resonate. Live the experience.
- Enjoy high-quality Crystal Clear Sound for a rich, detailed audio experience.
- Over-ear protein leather ear pads for an unparalleled experience and maximum isolation.
- Directional boom mic to comment on every game with maximum clarity.
- LED light design to stand out when playing video games, listening to music, etc.
- Software to customise audio equalisation and voice modulation during gameplay (exclusive for Windows PC).
- Fully compatible with Switch (Dock Station), PS4/5 and Windows PC.

Technical specifications

AUDIO

- Frequency response: 20 Hz ~ 20 kHz
- Driver diameter: 50 mm
- Maximum power: 50 mW
- Over-ear design
- Type: dynamic
- Impedance: 32 ohms
- THD: < 1%

CABLE

- Length: 200 cm
- Plug: USB Type-A
- Volume, microphone and LED light control

MICROPHONE

- Type: flexible microphone
- Sensitivity: -38 dB ± 3 dB (@1 kHz)
- Frequency range: 100 Hz ~ 10 kHz

OTHER FEATURES

- Adjustable headband
- LED lighting
- 7.1 surround sound via software (exclusive for Windows PC)

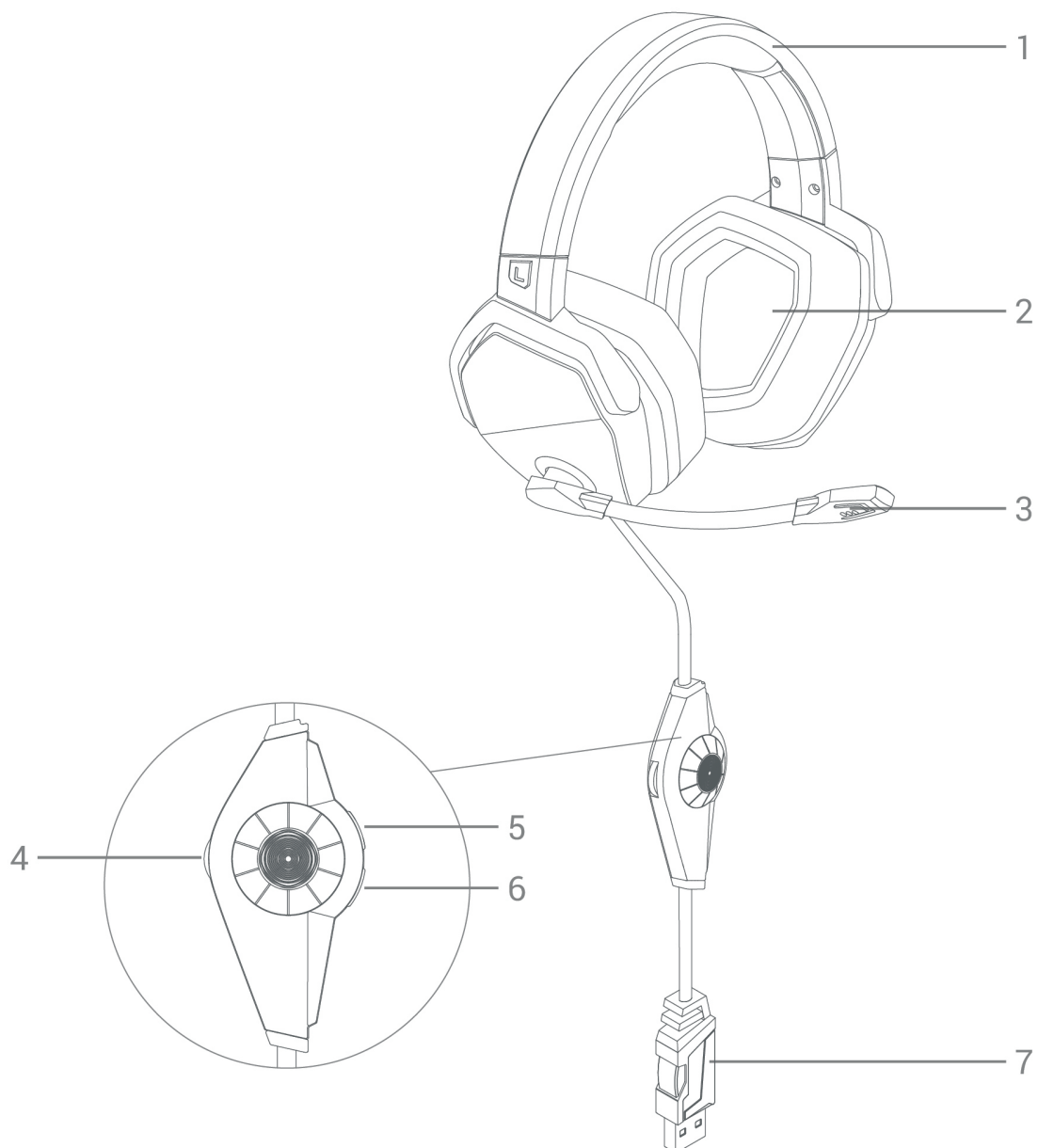
COMPATIBILITY

- PC
- Mac
- PS4
- PS5
- Switch (Dock Station)

Product content

- ESG 4 Surround 7.1 Blue/Red/White Gaming Headset

General overview



1. Headband
2. Ear pad
3. Microphone
4. Volume control
5. LED on/off
6. Mute/Unmute microphone
7. USB connector

Main Functions

Switching on and off the device

To start using your *Gaming Headset ESG 4*, plug the *USB connector (7)* into your PC or console.

Other functions

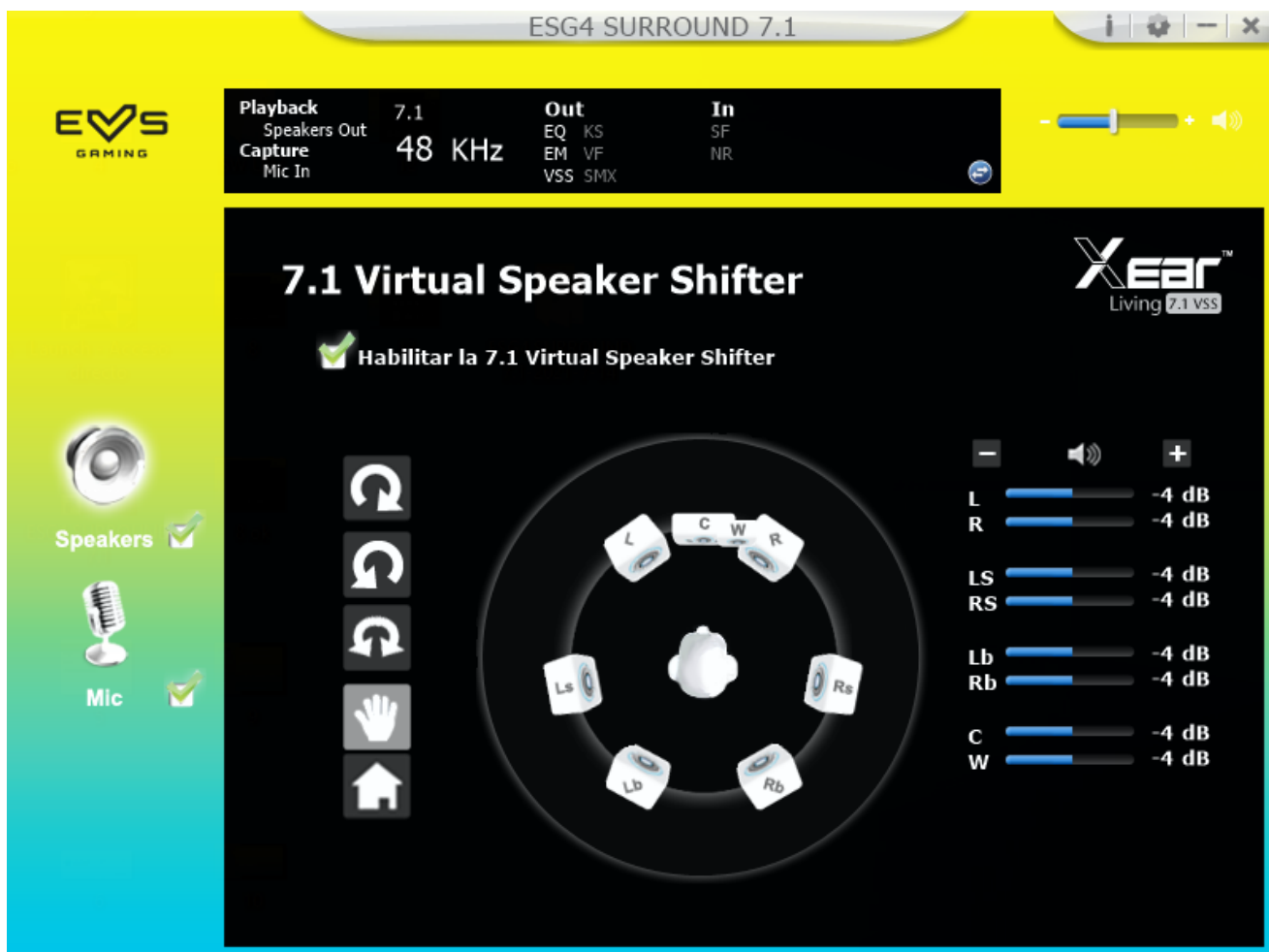
Make the most of your gaming experience using the following functions:

- Use the *Volume control (4)* to set the desired volume level.
- Move the *Mute/Unmute microphone (6)* slider up/down to turn on/off the microphone.
- Press *LED on/off (5)* to turn on/off the LED light.

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

7.1 Surround Sound

To enjoy the *7.1 surround* sound experience on your Windows PC, download the software for PC and the user manual [here](#)



Safety

- Turn the volume down before using the headset, then gradually increase it until achieving the desired volume level.
- Avoid noisy environments that force you to turn the volume really high when using your headset.
- Listening to loud music through headphones 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 headset to be able to hear important sounds.

Warranty

You can check the warranty terms [here](#)

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: gaming headset

Brand: Energy Sistem

Model: Gaming Headset ESG 4 Surround 7.1

Manufacturer: Energy Sistem Technology, S.A.

Manufacturing country: China

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

- EN 55032:2015+A11:2020
- EN IEC 61000-3-2:2019+A1:2020
- EN 61000-3-3:2013+A1:2019
- EN 55035:2017/A11:2020
- EN 61000-4-2:2009
- EN IEC 61000-4-3:2020
- EN 61000-4-4:2012
- EN 61000-4-5:2014+A1:2017
- EN 61000-4-6:2014/AC:2015
- EN 61000-4-8:2010
- EN IEC 61000-4-11:2020

in conformity with the provisions of the Directive 2014/30/EU of the European Parliament and of the Council of 29th March 2014.

Finestrat, 1st October 2021



Miguel Ángel Aragüez García
Innovation and Technology Director

