

User's instruction for 3D Glasses—ESG808

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Packing list

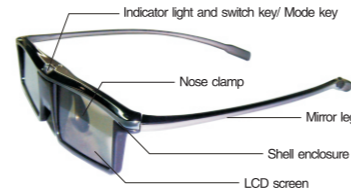
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Please read the instruction manual before use!

Technical specifications

Model: ESG808
Contrast: 1000:1
LCD refreshing frequency: 120Hz
Absolute light emission: 36%
Rated working current: 0.6mA
Continuous working time: >25Hr
Total weight: 20g
Synchronization: Bluetooth
Operating temperature: 0°C-45 °C
Storage temperature: -20 °C-60 °C
Working temperature: 20%-80%RH

Location and name of glasses key



The switch key / Mode key / Mirror leg / Shell enclosure/LCD screen

Notes: to improve product performances, the specifications may be changed and further notice will not be given.

Pairing function of 3D glasses

Bluetooth technology is provided for ESG808. To prevent interference of two or more TV sets, pairing is needed before use. Only the 3D signal transmitted by the paired TV set is received and no further pair is required next time. Re-pairing is needed if used with other TV sets.

Operating procedures of code pairing:

1.Turn on TV set, set the TV into 3D mode, and move the glasses into the position within 50cm from the TV set.

2.Shortly press the switch key to turn on. If the lens and TV set are not matched, the lens pairs automatically. During matching, blue and red lamps are twisting alternately (once a second). After successful pairing, the blue and red lamps twinkle three times simultaneously (twice a second) and the blue and red lamps are off. The valid time for pairing is 15S and the glasses turns of after the time expires.

3. After successful pairing, UI on the TV displays successful pairing. The glasses enter working conditions, and the lens brightness is changing.

Notes:

1.Before code pairing, it is recommended to turn off the 3D setting of same kind of TV set 3-5 meters around or the menu to prevent error pairing, and pairing within 50cm.

2.If the glasses pairing fails, the 3D signal is not sent out by the TV set. Please check in accordance with the procedures blow.

3.Re-pairing is needed after the 3D TV set was repaired.

4. Re-pairing. Turn off the glasses, move closer to the TV set and shortly press the switch key.

Operation keys and instructions of 3D glasses

1.Switch-on and off switch: shortly press the switch key one time to enter the switch-on status and the red and blue lamp are on; at the switch-on status, shortly press the switch key to enter the turn-on status and the red lamp twinkles three times.

2.Mode conversion: turn-off status. Shortly press the switch key to turn on, and the default is 3D mode; press the switch key 2S long to switch the left eye and right eye 2D mode; shortly press the switch key to be back to 3D mode and cycle; after turning on, shortly press the switch key to turn off. The mode is stated as follows:

Target mode	3D mode (default mode after turning on)	Left eye mode LL	Right eye mode RR	Pairing mode	Standby (turn-off mode)
3D mode	/	Press the switch key 2S long	/	/	Shortly press switch key
Left eye mode LL	Shortly press switch key	/	Press the switch key 2S long	/	/
Right eye mode RR	Shortly press switch key	Press the switch key 2S long	/	/	/
Standby (turn-off mode)	Shortly press switch key (if pairing completes, enter 3D mode)	/	/	Shortly press switch key (no further pairing, or re-pairing when the TV setting changed)	/

Function introduction

The active shutter 3D glasses is provided with Bluetooth wireless technology transmission system. After the 3D glasses receives the synchronization signal, switch the lens switch and shape 3D effects with 3D TV set to form 3D images.

The Company's products have the following functions:

- View 3D image
- View 3D TV
- Adopt Bluetooth wireless technology, not interfering with the use of the remote control and avoid interference of the remote control.
- Synchronized signal numerical coding technology, strongly against interference
- High light transmission
- The lens is double-sided hardening treatment

Troubleshooting

Question 1:

Solutions if you cannot see 3D effects after the shutter glasses turns on?

- 1.Please ensure that the straight line distance between the TV set and the 3D glasses is less than 6 meters.
- 2.Please check setting of 3D function, and check the TV set is 3D mode or not.
- 3.Check pairing code is completed or not.
- 4.If battery has been exhausted, please charge..
- 5.Strip off the surface protection film for 3D glasses for the first use.
- 6.It is abnormal to view the unpaired TV set with the paired glasses. One only glasses can be used to view the paired TV set simultaneously.

Question 2:

Solutions for shaking or twinkling for 3D images.

- 1.Insufficient electricity capacity, please charge.
- 2.Light interference in viewing environment, like bright magnetic fluorescent lamp (50 or 60Hz), please turn off in case of incurrance.

Attentions:

- 1.The shutter glasses is only used for viewing 3D contents and cannot be used for other purposes. It may impair vision if it is used as ordinary glasses and sunglasses.
- 2.The shutter glasses is powered by lithium battery which cannot be damaged under any circumstances; otherwise ,it may cause injury or fire.
- 3.Do not set the shutter 3D glasses near the direct sunshine or fire, heating source and water; otherwise, it may cause failure of the products.
- 4.The shutter 3D glasses is cleaned with hair-less soft cloth which is free of any dust and foreign substances. Spraying or wiping the shutter 3D glasses with other chemical agents may result in fault of the 3D glasses or impair the glasses appearance.
- 5.Do not exert force to the shutter glasses to avoid falling or bending; otherwise, it may be damaged and cannot work
- 6.While viewing 3D video, do not place any fragile around. Some 3D video may threaten and move the viewer to break objects around and suffer from injury.
- 7.To ensure receiving effects of the shutter 3D glasses, it is recommended to view within the correct receiving range. Do not place any objects before the transmitter to avoid signal obstacles.
- 8.Magnetic fluorescent lamp of 50Hz or 60Hz may affect operation of the 3D glasses to result shaking of the 3D image. Please turn off fluorescent lamp and view in case of incurrance.
- 9.In case of cable exposure or lens damage of the shutter 3D

glasses, please stop using the glasses.

- 10.Disassembling or refitting must be conducted by professional technician.
- 11.Chemicals are prevented from the product.
- 12.Do not shake the products forcefully.
- 13.DO not use this product with light radiation or heat radiation.
- 14.Do not use this product in movement.
- 15.Clean leans with lean and soft special glasses to clean the lens. Do not wipe off forcefully.
- 16.It is not forbidden to scratch, knock, collide or grind various object friction lens with hard objects.
- 17.Wearing the glasses to view 3D TV at a near distance for a long time may impair vision. It is suggested to have a breaker 2-3 hours later.
- 18.Wearing the glasses to view 3D TV at a near distance may arouse fatigue or discomfort. Please top viewing and have a break if you feel dazzling or tired.
- 19.In addition to viewing 3D TV, you are not permitted to use the glasses for purposes. Wearing the glasses (such as sunglasses/vision protection) may impair vision.
20. If the 3D glasses will not be used for a long time, it is recommended to charge periodically to avoid damaging the lithium battery by over-discharging.

Health tips:

1.Pregnant and personnel with poor physical conditions, heart diseases or easily suffering from nausea is not recommended using the shutter glasses to view 3D contents.

2.Children under the age of 3 years old are not recommended viewing 3D contents. Due to immature vision, it cannot sense better effects and the vision may be impaired after long-term effects.

3.You may suffer from head pain or fatigue when you view 3D contents for a long time. If you feel any comfortable, please stop viewing and have a break. If the symptom cannot be relieved, please consult doctor.

4.Some of personnel may involve diseases or other complication diseases stimulated by specific images, flashing or simulated pictures while viewing videos or programs. If you your relatives or relatives have the record of diseases, please consult doctor.

Dear users: thank you for purchasing the Company's products. It is believed that this brand-new can bring endless happiness to you. Please read the instructions before use and keep properly.

The Company does not bear any responsibilities by accidents arising from breaching notes and instruction manual.

This device complies with Part 15 of the FCC Rules and with RSS-210 of Industry Canada. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Certificate of conformity

Date of production: _____

Quality inspector: _____

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

This equipment is portable device. The output power of this device is less than 20mW. The SAR test is not required.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

This Class B digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.