



ODYSSEY : Active 3D Glasses DLP® Link™

User Guide



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1. Getting started

You've just bought Eyes3Shut *ODYSSEY* active 3D glasses for DLP® Link™ video projection.

The glasses are 3D-Ready and are compatible with any DLP® Link™ Video Projector.

ODYSSEY active 3D glasses use the Pageflipping presentation mode. Please set your 3D player accordingly.

EYES 3 SHUT TECHNOLOGY

E3S patented technology offers an unbelievable comfort and the best image quality on the market.

Thanks to our top-of-range and state-of-the-art active 3D glasses designed for DLP® Link™ Projection, viewing experience has never been so perfect. Our glasses provide a rechargeable battery, a thin and fast liquid crystal and they are very light (56 grams).

There is neither *ghosting*¹ nor color *banding*², residual light is exceptional and viewing angle is very large, allowing an optimal viewing comfort, wherever seated in the room.

ODYSSEY is equipped with a top-of-the-range rechargeable lithium battery. Charging time is one hour allowing an autonomy of over 40 hours. Battery life is 500 cycles equivalent to 20 000 hours of screening.



View of a pair of *ODYSSEY* active 3D glasses

¹ a double image when receiving a multipath signal (right-eye image and left-eye image)

² a problem of inaccurate colour presentation in computer graphics



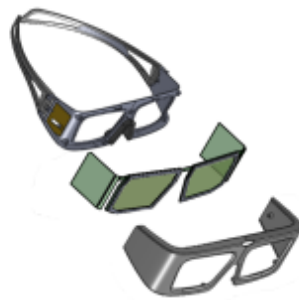
2. Installing **ODYSSEY**

1. Set your video device to 3D mode
2. Adjust the **ODYSSEY** glasses on your head
3. That's it ! The glasses will turn on automatically

The glasses will switch automatically to the standby mode after 3 seconds of inactivity. They will automatically turn back on as soon as the synchronisation signal is detected.

3. Getting to know **ODYSSEY**

Active 3D glasses **ODYSSEY** are composed of a plastic hull, an electronic circuit and two liquid crystal shutters.

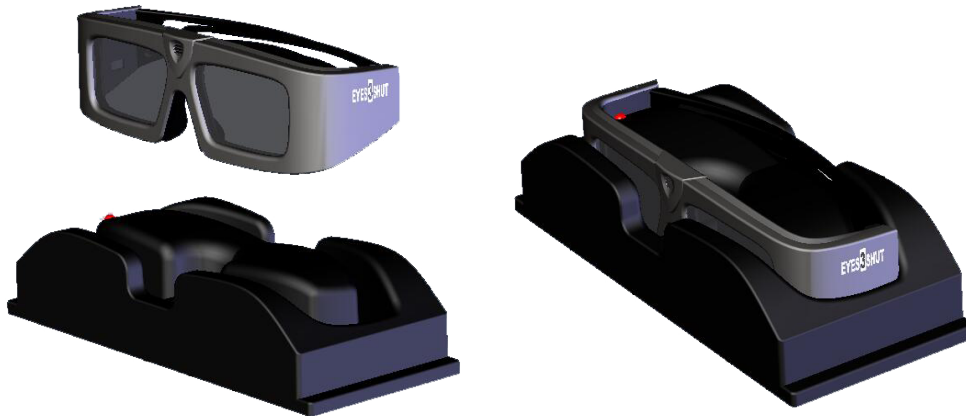


A low-battery indicator light is located on the right side of the plastic hull. The sensor which receives the synchronisation signal from the projector is located between the two glasses.



View of the **ODYSSEY** glasses and close-up on the sensor and the low-battery indicator light.

4. Charging *ODYSSEY*



View of the *ODYSSEY* glasses with the individual charging station

Charging time is less than one hour for over 40 hours of autonomy.

When the battery is low (below 10% or 4 hours), the low-battery indicator light located on the glasses is on.

When the glasses are charging on the charging station, the charging indicator light located on the station is on. When charge is finished, the charging indicator light of the station is off.



View of the *ODYSSEY* double and triple charging stations

A few recommendations

1. Do not position *ODYSSEY* glasses on the charging station backwards
2. Position *ODYSSEY* glasses on the charging station carefully
3. Check that the charging indicator light is on while charging
4. Unplug the charging station if not used during a long period
5. If the glasses have not been used during a long period, wait a few minutes before charging indicator light turns on (low tension battery protection)

5. Maintaining & Storing **ODYSSEY**

Glasses and plastic hull should be cleaned with specifically designed antibacterial cleaning wipes. Otherwise, use a little distilled water and a soft cloth. Do not use any corrosive or abrasive liquid.

It is recommended to store the *ODYSSEY* active 3D glasses (along with their charging stations) in a dark and dry room. Temperature should be standard : 10 - 30 °C. Any parasite light might keep the glasses in «on» mode, thus using the battery.

6. Frequently Asked Questions

The glasses won't synchronise

Check that battery is fully charged

Check that 3D option is activated on your DLP Video Projector

Try to catch the synchronisation signal by moving away from or moving towards the screen

Turn off any parasite light

The glasses synchronise but stereoscopic vision is not working

Check that the presentation mode of your 3D Player is set to Pageflipping

Invert polarity on your 3D Player



7. Warranty

Eyes3Shut warrants that *ODYSSEY* active 3D glasses will perform according to the data provided in the documentation during 18 months from the date the *ODYSSEY* glasses are delivered to you. Any dysfunctioning regarding electronics, plastic and shutters is covered by this warranty.

Please contact your distributor or retailer if you need to use our warranty.

For any technical support, please contact our hotline :

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Our products are manufactured in Europe

