YDD3PG **DLP-Link 3D Glasses** User's Manual



Product Overview

Thank you for choosing YDD3PG quality 3D product. The 3D glasses in the package are designed to which 3D contents with DLP 3D ready projectors and DLP 3D TVs which using DLP-Link synchronization technology. The 3D glasses powered by advanced LCD shutter technology and anti-interference communication technology, will bring you a vivid and wonderful 3D experience.

Package Content

- 1. DLP-link 3D Glasses
- 2. Quality Cleaning Cloth
- 3. User's Guide
- 4. USB charging cable

Product Feature



Operation Guide

Turn ON the 3D glasses: press and release the power button, Green LED indicator lights on for 1.5s indicating that the 3D glasses are powered on;

Turn OFF the 3D glasses: press and hold the power button for 1.5s, Green LED indicator blinks 3 times indicating that the 3D glasses are powered off.

Low Battery Warning: Green LED indicator blinks once per second when the batter

Charge the 3D glasses: Please charge your 3D glasses by connecting the 3D glasses to the USB port of your TV or computer with supplied USB charging cable when they give low battery warning. Red LED indicator will keep lighting on until the charging

Kindly Reminder

The 3D glasses will activate their Auto OFF and Auto run intelligently in the following

- 1. The 3D glasses are standby(for a period of 5 minutes) when powered on, and they will turn into working mode once received the 3D sync signal during standby mode, otherwise, the glasses will automatically turn off with the green LED indicator blinking
- 2. If the 3D glasses become disconnected with the signal because of: 1> incorrect distance and or angle, 2> input source changed, 3> switched to 2D mode, they will automatically work for a period of 3 seconds. The glasses will resume working once a 3D sync signal is received, otherwise, the glasses will enter into standby mode(for 5 minutes).

Trouble shooting

Q1: What can I do if there is no 3D effect after I put on and turn on the 3D glasses?

Please check if the DLP projector/ DLP TV setup is in 3D mode or not.

Check the battery volume of your 3D glasses, please charge it in time if low in power.
 Make sure your position is in the sync signal coverage so that the glasses can receive

Q2: Why do the lenses blink when watching 3D films?

Try this:

1. Please charge the 3D glasses immediately if the battery is seriously low.

2. If there is light or other signal interference in the watching surroundings, please turn off interference source.

Glasses Specification

Shutters	Liquid Crystal	Weight	32g
Use range	About 10m	Transmittance	38±2%
SYNC Operation	DLP-Link	Contrast Ratio	1200:1
Power supply	Polymer lithium battery	Working Currenct	1.9mA
Refreshing rate	96Hz/100Hz/120Hz/144Hz		
Battery working time	Sustainable work time is 30 hours after full charging		
Working Condition	Working Temperature	0~40°C	×
	Storage Temperature	-5~50℃	

Notice: For a better performance of the battery, please full charge the 3D glasses before the first time using and charge the glasses at lest one time within 6 months.

Caution

- 1. The 3D glasses are used for 3D content viewing only. Do not use them for general eye wear purpose, such as sunglasses and general eye wear, Doing so may result in injury.
- 2. The glasses are powered by a rechargeable lithium-polymer battery, please charge the glasses with a standard 5V USB connection and do not damage the battery, or may result in injury or fire.
- 3. Do not place the glasses in a location exposed to direct sunlight, heat, fire or water. this may result in product malfunction or fire.
- 4. Clean the 3D glasses with a clean, lint free, dry, soft cloth. Any chemical cleaning agent spray on the 3D glasses may damage the product surface or cause product malfunction.
- 5. Do not apply force to the 3D glasses. Dropping or bending may damage the product.
- 6. When watching a 3D video, do not place anything fragile nearby. Involuntary movement or surprised reaction may occur as a result of certain 3D content which result in surrounding objects being broken or hurt yourself.
- Please watch 3D content in the signal covered area, and make sure no object is placed close to the front of your glasses.
- 8. 50Hz or 60Hz magnetic fluorescent lamp may cause flicker to your 3D glasses. Turn off the lamp if this happens
- 9. Do not use the 3D glasses if there are any wire exposed or cracks to the lens.
- 10.Do not let your child to remove the battery of 3D glasses and swallow it, if this happen, consult a doctor immediately.

Safety Precaution

- 1. We recommend pregnant women, people with heart disease or epilepsy and people who are easily nauseous should not watch 3D content.
- Due to the stereoscopic effects and the uncompleted visual development of younger children under 3 years of age we recommend you not allow them to watch 3D
- content. Watching 3D for a long time may affect there visual development.

 3. Watching 3D content for a long time may cause headache or eyestrain to you, please stop watching if you have any uncomfortable feeling and take a rest
- immediately. Please consult a doctor if the feeling do not release.

 4. Some individuals may experience seizure or other complications when exposed to certain visual images, including flashing lights or patterns that may appear in a video or games. If you or any of your relatives have a history of seizures or epilepsy consult a doctor before watching.

