



MiniPolarized 3D Modulator

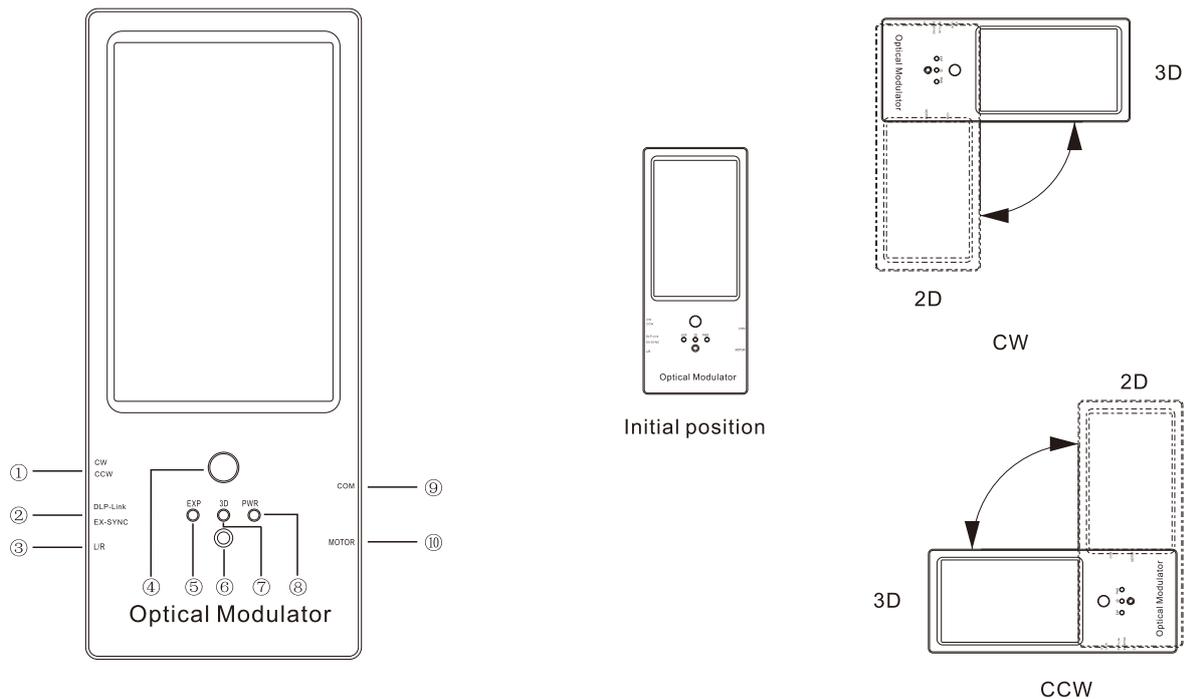
Installation
Guide

Featrues

- ◆ The acme delicate body subvert your traditional understanding of 3D system.
- ◆ With automatic level calibration technology, the device automatically corrects the 2D/3D position.
- ◆ With optical LCD glasses of metal pretreatment technology, combined with advanced circuit control, to achieve excellent
- ◆ 3D frames of high brightness, low ghosting.
Easy to install, to a variety of complex environment.

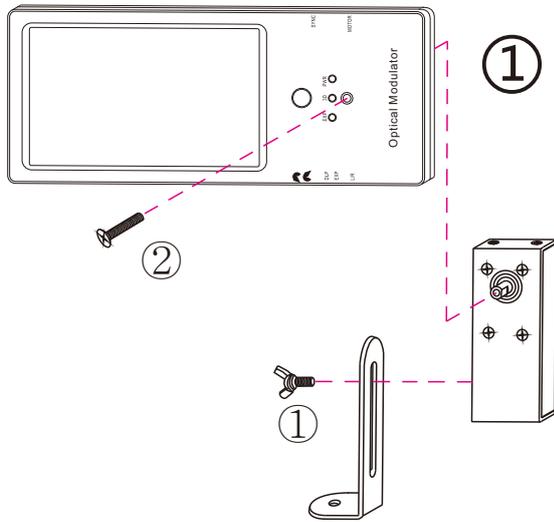
Specification

Model:	HCS-FILTER-05
Polarized Type:	Circular Polarized
Transmittance:	43% ± 2%
Light Efficiency:	17% ± 1%
Ghosting Rate:	< 1%
Response Time:	< 150μs
Compatible Glasses:	Passive Circular Polarized 3D Glasses
Power Supply:	From the projector (VESA mode) DC 5V (DLP-Link mode)



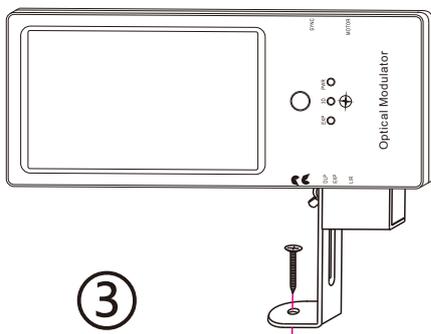
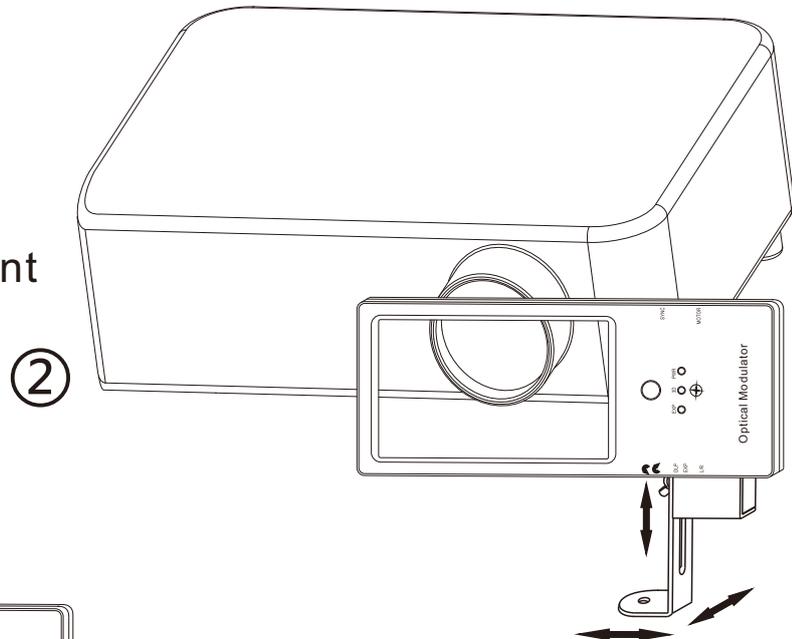
- ① A button of position setting. Switch to CW, working area of the device is located on the right side of the initial position; switch to CCW, working area of the device is located on the left side of the initial position.
- ② A button of 3D mode selection. When using VESA 3D mode, please switch it to EX-SYNC; when using DLP-LINK 3D mode, please switch it to DLP-LINK.
- ③ A button of L/R. It can swap the left and right sequence of the sync signal.
- ④ DLP-Link signal receiving window.
- ⑤ Debug mode indicator, only used for engineering debugging.
- ⑥ Mounting holes.
- ⑦ 3D indicator. It will be lighting when there is inputting 3d sync signal.
- ⑧ Power indicator.
- ⑨ Sync signal (power) input port. Please connect SYNC 3D signal under the VESA mode, and please connect 5V DC power supply under DLP-Link mode.
- ⑩ Motor cable interface.

Install on table



- ① To connect mounting bracket and motor with claw screw.
To connect modulator and motor with M3×10 screw.

To adjust the equipment to a suitable position.



- ③ To fasten the bracket on the table with a tapping screw.
According to different situation, you can fasten it on a wooden base(provided by yourself).

Notice:

The bracket must be mounted on the right of the projector lens.

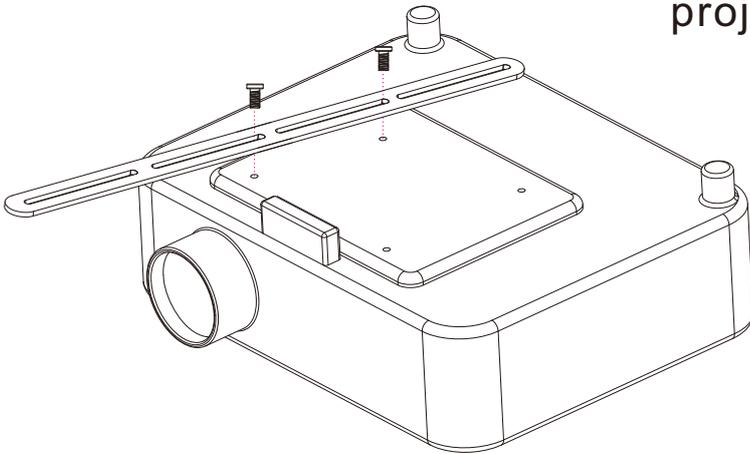
So the L/R must be set to CCW (counter-clockwise).

Otherwise, it may cause damage to the equipment!

Install on projector

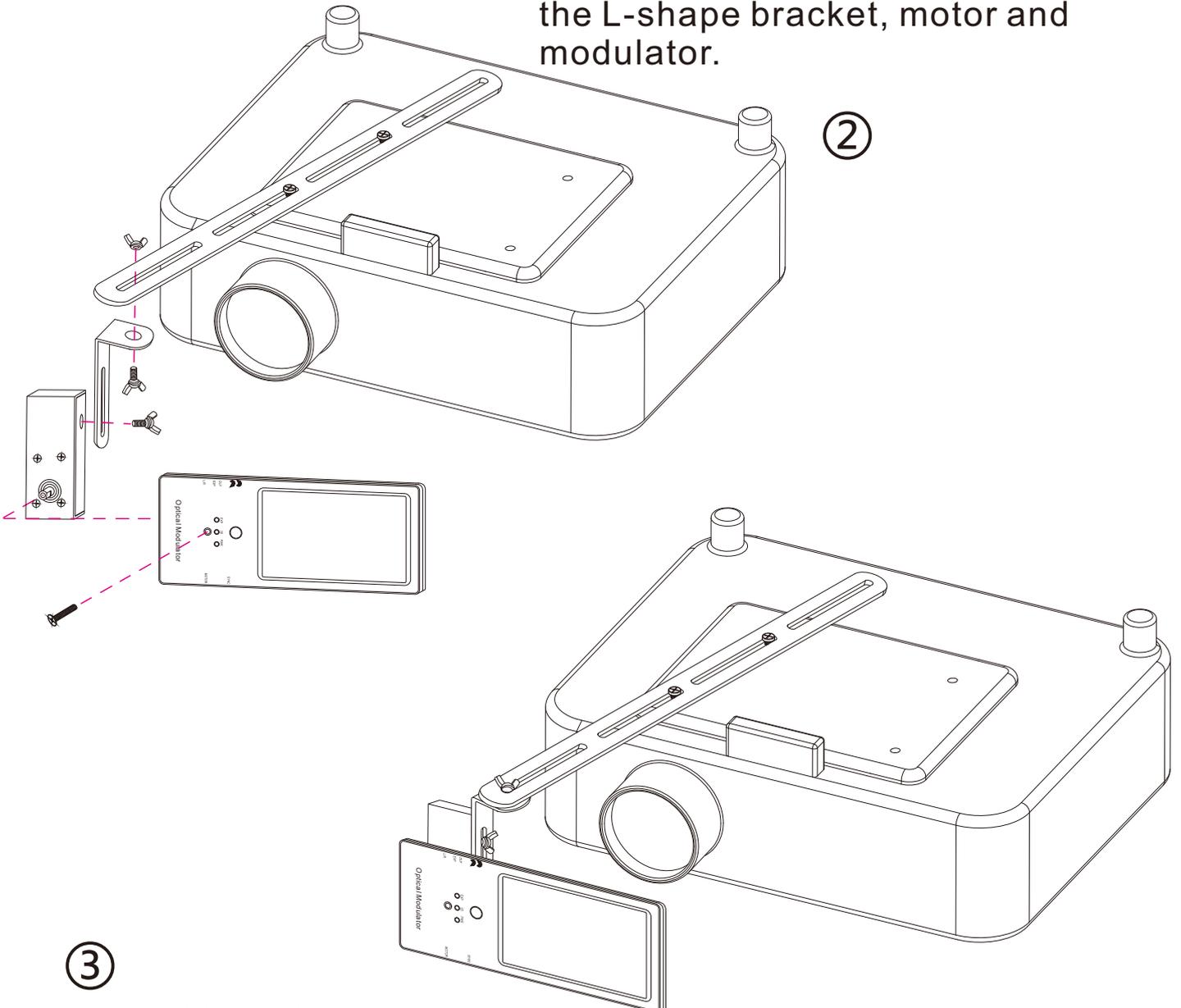
①

To put the long bracket on projector's holes and to fasten it.



As the picture shown, Please connect the L-shape bracket, motor and modulator.

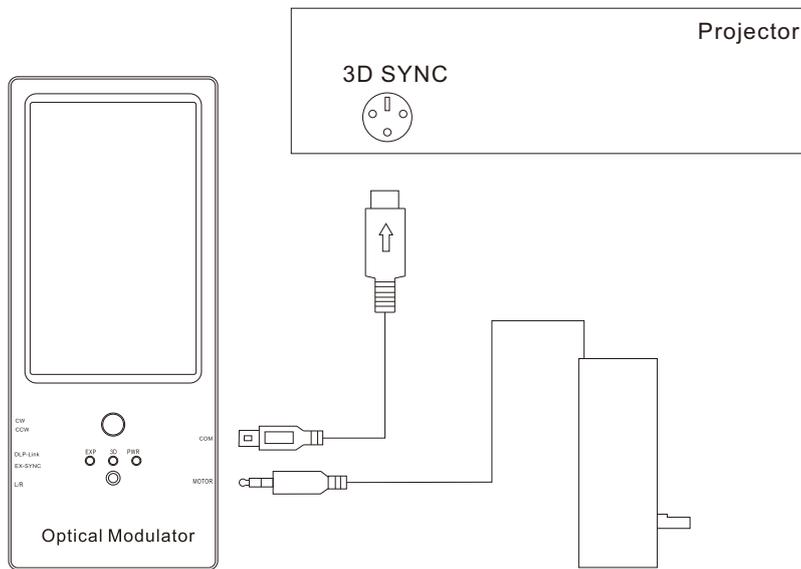
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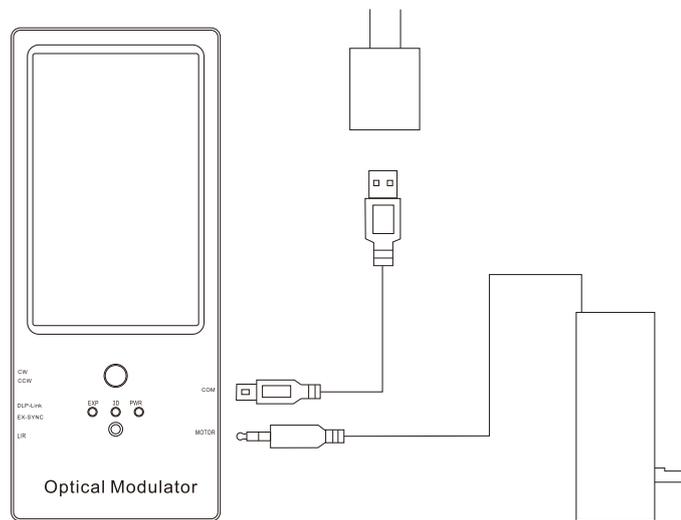
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Adjust to suitable position and tighten the screws.

Connection



Connection diagram for projector with 3D sync port



Connection diagram for DLP-Link projector