

USER MANUAL

HDMI Splitter 1x2
Model #: 33-12785

INTRODUCTION

Dear customer

Thank you for purchasing this Stellar Labs product. For optimum performance and safety, please read these instructions carefully before connecting, operating or adjusting this product. Please keep this manual for future reference.

Our selection of HDMI Converters, switches, extenders, matrices and splitters are designed to make your AV device use more convenient, comfortable, productive and cost-efficient.

This unit is a 2 Port HDMI Splitter that has the ability to send a 4k signal from one source into two separate monitors.

Our devices offer solutions for noise, space, security concerns, data center control, information distribution, conference room presentations, schools, and corporate training environments.

FEATURES

- One HDMI input signal split into two HDMI outputs
- Supports 3D
- Support 4K x2K
- Supports CSC
- Supports deep color 30bit, 36bit
- Supports Blue-Ray, 24/90/1080i/HD-DV/DiVx/MCC
- Digital audio formats: DTS-HD/Dolby-trueHD/LPCM7.1/DTS/Dolby-AC3/DSD
- Supports signal refining
- Supports HDMI cables up to 30'
- No loss of quality
- Installs in minutes

Contents:

- 1.HDMI splitter 1 piece
- 2.5V Power Adaptor 1 piece
- 3.Manual 1 piece

Unit Layout

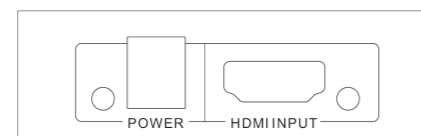


Figure 1

- Power: 5V DC-DC Power interface
- HDMI Input: HDMI input interface

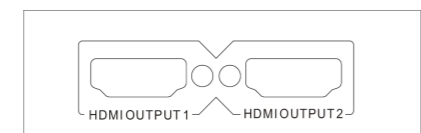


Figure 2

- HDMI Output: HDMI output interfaces

Operating and Connecting:

- 1.Connect one HDMI cable from the HDMI source to the unit via the HDMI input.
- 2.Connect one cable from each display to the unit via the HDMI outputs.
- 3.Connect the 5V power supply to the unit via the power terminal.

SPECIFICATIONS:

HDMI resolution	.....V24/50/60i/1080p/1080i/720p/576p/576i/480p/480i
Support video color format	.....24bit/deep color 30bit,36bit
Support audio format	.....DTS-HD/Dolby-trueHD/LPCM7.1/DTS/Dolby-AC3/DSD
Max bandwidth	.....2.95MHz
Max baud rate	.....6.75Gbps
Input/Output TMDS signal	.....0.5~1.5Volts p-p(TTL)
Input/Output DDC signal	.....5Volts p-p (TTL)
Input cable distance	.....≤10m AWG26 HDMI standard cable
Output cable distance	.....≤10m AWG26 HDMI standard cable
Max working current	.....150mA
Power adapter format	Input:.....AC (50HZ, 60HZ) ;100V~240V; Output: DC5V/1A
Operating Temperature range	.....-15 to +55 °C
Operating Humidity range	.....5 to 90%RH (No Condensation)
Dimension (L x W x H)	.....4.3" x 2" x 0.8"
Weight	.....5 oz

Notes:

- Please use this device as the instructions have described to improve the longevity and safety of the unit.
- 1.The unit should be placed in a location away from damp, high-temperature, dusty, erosive, and oxidative conditions.
 - 2.Please hold the power adapter head and do not pull the power cord when disconnecting from the socket.
 - 3.Please turn the power off when the unit is not being used for long time.
 - 4.Please use the original factory power adapter.

Troubleshooting

Issue	Cause and Ways to deal with
No Power	<ol style="list-style-type: none"> 1. Make sure the power plug is inserted securely into the unit. 2. Check the power source to make sure it is connected to an outlet.
No Picture	<ol style="list-style-type: none"> 1. Make sure the monitor is on and connected to the unit. 2. Make sure the source is on and connected to the unit. 3. Check all connections to make sure they are secure. 4. Connect the source to the monitor to see if the issue with your other components. 5. Inspect your HDMI cable for damage.
Obscure Picture	<ol style="list-style-type: none"> 1. Connect the source to the monitor to see if the issue with your other components. 2. Inspect your HDMI cable for damage.

Warranty

This device is warranted against manufactures defects for a period of one year from the date of purchase from the dealer. This warranty extends solely to the repair or replacement of this product and does not cover additional costs, including but not limited to installation or removal of the product or any incidental or consequential damages. Nor does it cover damage due to improper use, storage or application of this device. Should a service issue arise within the one year period, please contact the dealer in which this device was purchased. It will be the sole decision of Stellar Labs to repair or replace any device found to be defective during this period.