

PRODUCT MANUAL

HDMI® 1x2 Splitter

Part Number: 280902

I .INTRODUCTION

Part Number 280902, HDMI 1x2 splitter distributes 1 HDMI source to 2 HDMI displays simultaneously. It supports High Definition Resolution 1080p, 3D, digital audio format, and DTS/Dolby Digital.

II. SPECIFICATIONS:

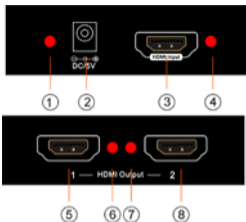
Input Video Signal	0.5 -1.0 volts p-p
Input DDC Signal	5 volts p-p (TTL)
Max Single Link Range	1920X1080, 1080P
Output Video	HDMI 1.3 + HDCP1.0/1.1/1.2
Resolutions DTV/HDTV	480p/576i/576p/720p/1080i/1080P
HDMI Version	HDMI 1.3
Operating Frequency	Up to 225MHz
EIDI Duration	4 seconds
Power supply	DC 5V

III.CONNECTION

- a) Connect the input source and output displays to the HDMI Splitter.
*Please refer to the Connection Image.
- b) Connect the DC 5V power supply to the splitter. Please note that power supply with higher voltage may damage the splitter.
- c) When input source and output displays are connected and turned on, the corresponding LED will light.

Attention: In order to protect the splitter and your devices, please make sure the splitter is powered off before you attach in or extract video source and displays. Please insert and extract HDMI cables gently.

IV.INTERFACE



- ① Power LED
- ② Power Supply Socket
- ③ HDMI Input
- ④ LED of HDMI Input
- ⑤ HDMI1 Output
- ⑥ LED of HDMI1 Output
- ⑦ LED of HDMI2 Output
- ⑧ HDMI2 Output

V. BOX CONTENTS:

Item	Qty	Remark
HDMI splitter 1 × 2	1 PCS	
Power	1 PCS	DC5V/1A
User Manual	1 PCS	en

VI.FAQ

A) . The splitter doesn't appear to be functioning.

First, check the LED lights and see if the power supply is in good condition and well connected. Make sure all cables are in good condition and well connected. Make sure the length of the cables is within the maximum supported length of this splitter. Try to connect the input source to the display directly to see if it displays normally.

B) If the maximum resolution the two displays supported is not the same, what resolution be displayed?

The splitter will display at the lower resolution to both displays.

VI.CONNECTION

