٠	SPECIFICATION	
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Items	Specifications
Input ports	1 x HDMI
Output ports	8 x HDMI
Power indicator led	1 xLED
Signal indicator led	8xLED
HDMI Version	Compatible with DVI1.0, HDMI1.4, HDMI2.0
HDCP Version	Compatible with HDCP1.4,HDCP2.2
Frequency Range	25MHz~600MHz
Video form	Support 12 bit full HD video, 3D video and 4K×2K@30/60Hz ultra HD video
Input and output TMDS signal	0.5~1.5Vp-p(TMDS)
Input and output DDC signal	5Vp-p(TTL)
Audio	Support standard audio and DSD ( Direct Stream Digital ) and HD(HBR) audio
HDMI Resolution	480i/480p/756i/756p/720p/1080i/1080p/ 4K×2K@24/25/30/60Hz
Working temperature	0°C ~ 60°C
Power supply	DC5V/3A
Power consumption	<13W
Dimension	260mm(L)x90mm(W)x21mm(H)
Weight	453g
Color	Black

# Disclaimer

The product name and brand name may be registered trademark of related manufacturers. TM and  $\circledast$  may be omitted on the user manual. The pictures on the user manual are just for reference, and there may be some slight difference with the real products.

We reserve the rights to make changes without further notice to a product or system described herein to improve reliability, function or design.

# 1X8 HDMI Splitter User manual 4K X 2K UHD - 1×0 ma an antiren TX8 HOM SPLITTER

Thank you for purchasing this product. For optimum performance and safety, please read the instructions carefully and keep the manual for future reference.

## • Important Safety instructions:

- Use DC 5V power supply only. Make sure the specification matched if using 3<sup>rd</sup> party DC adapters.
- 2. Put product in dry and ventilated place for normal heat dissipation.
- 3. Keep product away from strong static and magnetic environment.

## INTRODUCTION

1x8 HDMI splitter distributes 1 HDMI source to 8 HDMI displays simultaneously. Apply for STB, DVD, Media Player, Laptop, D-VHS and other HD-Player devices. It's compatible with HDMI 3D and 4Kx2K.

#### • FEATURES:

- 1. Distribute 1 HDMI source to 8 HDMI displays
- 2. Support ultra HD resolution 4K×2K@60Hz
- 3. Support HDMI 3D
- 4. Plug and play
- 5. Good compatibility
- 6. Metal heat sink design

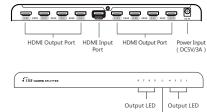
## PACKAGE CONTENTS



## INSTALLATION REQUIREMENT

- 1. Source: HDMI video source, such as DVD, PS3, STB, PC, Etc.
- 2. Display: HDTV, projector or other display with HDMI port
- 3. Cable: High standard HDMI cable (can support 4Kx2K)

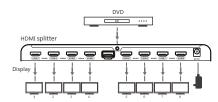
## INTERFACE SPECIFICATION



Power Supply Socket

## INSTALLATION

1. Connection



- 1 ) Connect the HDMI video source output port to the splitter input port by HDMI cable
- 2 ) Connect the splitter output port to HDMI display by HDMI cable
- 3 ) Set the TV input to right HDMI channel
- 4 ) Power on the splitter(Power indicator led will light on)

# • FAQ

- Q: No image output?
- A: 1) Check the power supply of splitter, make sure the power light is on.
  2) Check if the HDMI cables connected well.
  3) Check and make sure the TV has been set up to the right channel.
  4) While connect with PC or notebook via HDMI, please make sure the output mode is mirror or extend.
- Q: Display is unstable, splash screen, snowflakes or audio stuck?
- A: 1) Check and make sure all connections are good and correct.
   2) Try to directly connect HDMI source to display, if it is the same, please change the source device.
- Use high-quality HDMI 1.4 and HDMI 2.0 cable for transmitting 4K×2K UHD signal.