

HDMI to YPbPr converter

User Manual

Safety notes:

- 1). In order to avoid fire, electricity shock or product damage, please keep the product away from rain, damp, any other liquid, and pressure.
- 2). Keep ventilation. Don't put the product in any enclosed cabinet during it is working, otherwise product damage or fire may be caused by high temperature.
- 3). Don't touch the power adapter with wet hands.
- 4). Please keep the user manual for future reference.
- 5). Please use power adapter in box, in case it is out of work, please replace with 5V 1A power adapter.

1. Box Content

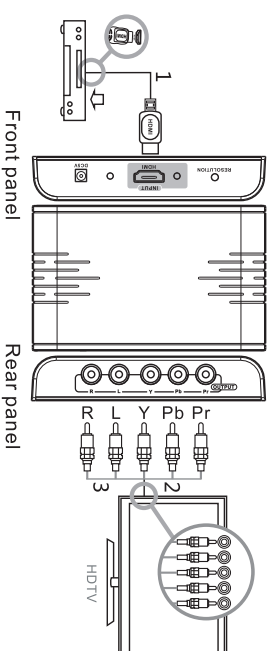


2. Recommend Installation equipment

- 1) HDMI source, e.g. DVD, Game console, STB, etc.
- 2) YPbPr display recommended to support 1080P, otherwise, 1080P output will not be displayed.
- 3) High quality HDMI cable and YPbPr Cable, sound box. Bad quality cables may affect the conversion picture

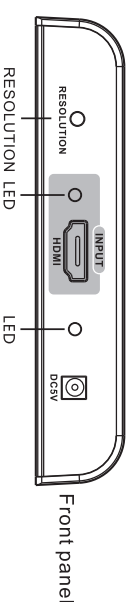
3. Installation steps

- 1). Connect HDMI source to the converter box with HDMI cable
- 2). Connect the converter box to the YPbPr display with YPbPr cable
- 3). Connect the converter box to sound box with R/L stereo audio cable
- 4). Connect power adapter



4. Operation

- 1). For the first time connection, please select the best output resolution as per your YPbPr display by pressing the 'RESOLUTION' button. This setting will be saved in the converter box. The LED blinks when the button is clicked



- 2). Generally, the converter box detects the HDMI input resolution and select the right one as the input automatically, in case it fails, the LED lights out, and display screen shows 8-color banners with 'IN NO SIGNAL' shows, please adjust the HDMI resolution according to the resolutions the converter box supports



- 3). As soon as the converter box works, there will display input and output resolution on left top of the screen.



5. FAQ

Q1: No output

A1: If there is color banners display, please check if green LED lights, if not, please check HDMI source and HDMI cable. If there isn't color banner, please check YPbPr display and YPbPr cable.

Q2: There is a zigzag pattern on output picture

A2: please adjust output resolution

Q3: When connect 3D source to the converter box, color banners display, and 'NO SIGNAL' shows, or sometimes, half-and-half picture displays.

A3: This converter box doesn't handle 3D source. Please switch to 2D output on your source.

6. Parameters

Power adapter	+5V/1A
Input Interface	HDMI female
Output Interface	YPbPr x1; R/L stereo audio x1
Input resolution	480i@60Hz/480P@60Hz/576i@50Hz/ 576P@50Hz/720P@50Hz/720P@60Hz/ 1080i@50Hz/1080i@60Hz/1080P@50Hz/ 1080P@60Hz;
	PC HDMI 800*600@60Hz/1024*768@60Hz/ 1280*720@60Hz/1920*1080@60Hz;
	480i@60Hz/480P@60Hz/576i@50Hz/ 576P@50Hz/720P@50Hz/720P@60Hz/ 1080i@50Hz/1080i@60Hz/1080P@50Hz/ 1080P@60Hz;
Output resolution	
Working Temperature	-20~75℃
Working Current	Max. 700mA

Dimension	129 x 85 x 25.5 mm (L x W x H)
Net weight	105g

Disclaimer

The product name and brand name may be registered trademark of related manufacturers. TM and ® 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.