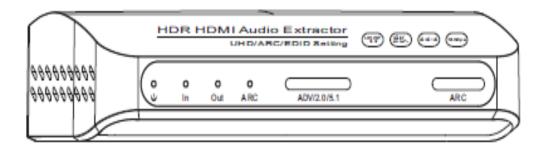
User Manual

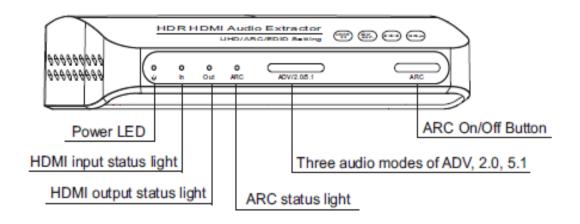
HDR HDMI Audio Extractor

Model No: AA6087

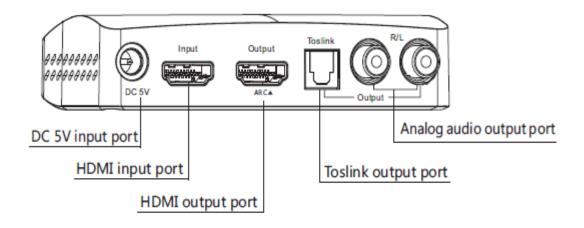


INTRODUCITON

Picture 1.0 front panel showing

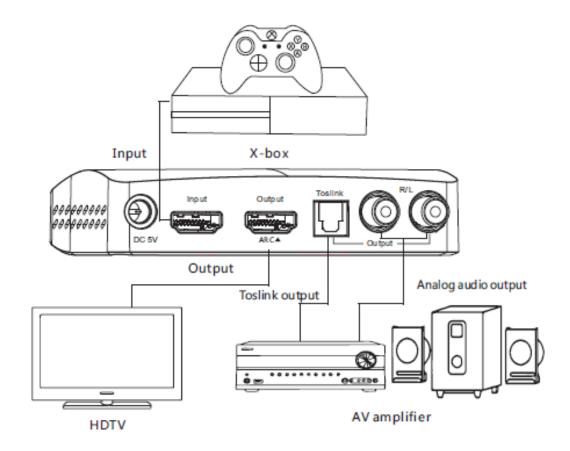


Picture 1.1 rear panel showing



Connection and operation:

Device install



- 1. To use HDMI cable to connect the HD source with the HDMI input port of device.
- 2. To use HDMI cable to connect the HDMI output port of device with the display.
- 3. To use optical cable to connect the Toslink output port of the device with the AV Receiver.
- 4. To L/R audio cable to connect the L/R output of the device with the speaker.
- 5. To connect the power adaptor to the DC port of the device.
- 6. SWITCH: Switch button for Audio output mode, it can choose 2.0, 5.1, ADV [Advance Audio] three kinds of audio output mode by circulate switching (When switch to 5.1 audio mode output, the Digital audio signal receiving terminal must can support DTS/DOLBY-AC3 decode, or the audio signal receiving terminal will have no sound output; If need the audio signal receiving terminal can output the audio, pls

switch to 2.0 audio mode. When audio output switch to the ADV [Advance Audio] mode, the audio output format will be decided by the audio signal receiving machine audio decode ability. The device will output 7.1 channel audio signal while the output end connects the av amplifier with HDMI port that support 7.1 channel audio decode.(the HD Source signal itself is 7.1 channel)

7. After pressing the ARC button, the ARC function is enabled and the matched ARC led light will go bright, the Toslink output port will output the TV ARC audio.(Please make sure that your TV can support ARC function); after pressing the ARC button again, the ARC function is closed and the ARC led light will go dark, and the Toslink port and L/R output port output the Extracted Audio from the HDMI Input.

Spec:

Model No	AA6087
Model name	HDR HDMI Audio Extractor
Input channel	HDMI port
Output channel	HDMI port、Toslink port、L/R port
ARC Features	Support (Toslink output only)
Video format	480P/720P/1080P/2160P
Deep color	8/10/12Bit@480P/720P/1080P 8Bit@2160P
Digital Audio Output Supported Audio Format	LPCM2.0/DTS/DOLBY-AC3
Analog audio output	2V RMS
amplitude	
DAC sample frequency range	32∼192 KHz
DAC Bit rate range	16~24 Bit
HDMI Transmission bandwidth	25~600MHz
HDMI Transmission rate	0.75~18Gbps

HDMI Input cable length	2160P/AWG 26 ≤5m
	1080P/AWG 26 ≤10m
HDMI Output cable length	2160P/AWG 26 ≤5m
	1080P/AWG 26 ≤10m
Power adapter specification	Input: AC 100~240V Output: DC 5V/1A
Max working current	700mA
Working temperature range	0 ~ +40℃
Working humidity range	5 to 85%RH (No Condensation)
Storage temperature	-15 to 55℃
Storage humidity	5 ~95%RH(No Condensation)
Size	106x60x27.3 (mm)
Weight	85g
Accessories	Manual, Power Adaptor