

**Product Name: Enjoy TV Quad Core Box with built-in 4G Module**  
**Model: ATV329A**



**Product Features:**

**Amlogic S905X Quad Core CPU**

- + Quad Core ARM Cortex-A53 CPU up to @ 1.5GHz
- + Mali 450 GPU @ 750MHz+(DVFS)
- + 2GB DDR3 memory
- + 8GB EMMC
- + Android OS 7.1

**DLNA**

Support DLNA streaming. You can easily stream photos, videos, music from your Android Phone/Pad to the TV.



**Rich Applications**

There are over 1 million applications in the market, and supports most famous applications like: Youtube, Facebook, and Twitter, etc...

**Mali-450 MP4 GPU**

Mali-450 MP4 GPU comes with 5 cores and is designed to maximize reuse of the available resources during graphics operation. Therefore it is able to deliver both performance and power efficiency.

**Customizable GUI**

We provided GUI customization and we have a vast collection of Launcher created by our R&D team for you to choose from.



**Product Specification**

CPU	Quad Core ARM Cortex-A53 CPU up to @ 1.5GHz
GPU	Mali 450 GPU @ 750MHz+(DVFS)
RAM	2G DDR3
ROM	8G EMMC
OS	Android OS 7.1
Optional	DOLBY

USB	USB2.0 x2
HDMI	V2.0
DC Input	5.0V-2A
MicroSD Slot	Max: 32G
Video Output	HDMI
Audio Output	HDMI
IR Receiver	IR Remote

LAN	RJ45 10/100M Ethernet interface
WiFi	IEEE 802.11 b/g/n, 2.4G&5.8G (Optional)
BT	4.0
3G	Built-in WCDMA/EVDO/CDMA2000/GSM (Optional)
4G	Built-in LTE FDD/TDD

Audio Decoder  
Supports MP3,AAC,WMA,RM,FLAC,Ogg and programmable with 7.1/5.1 down-mixing

**Video/Picture Decoder**

H.265 HEVC MP-10@L5.1 up to 4Kx2K@60fps  
H.264 AVC HP@L5.1 up to 4Kx2K@30fps  
H.264 MVC up to 1080p @60fps  
MPEG-4 ASP@L5 up to 1080P@60fps (ISO-14496)  
WMV/VC-1 SP/MP/AP up to 1080P@60fps  
AVS-P16(AVS+)/AVS-P2 JiZhun Profile up to 1080P@60fps  
MPEG-2 MP/HL up to 1080P@60fps (ISO-13818)  
MPEG-1 MP/HL up to 1080P@60fps (ISO-11172)  
RealVideo 8/9/10 up to 1080P  
WebM up to VGA  
Multiple language and multiple format sub-title video support  
MJPEG and JPEG unlimited pixel resolution decoding (ISO/IEC-10918)  
Supports JPEG thumbnail, scaling, rotation and transition effects  
supports \*.mkv,\*.wmv,\*.mpg, \*.mpeg, \*.dat, \*.avi, \*.mov, \*.iso, \*.mp4, \*.rm  
and \*.jpg file formats

Size	108x104x28mm
Net Weight	180g

**User's Guide**

HDMI Cable	
IR Remote Controller	Support

Optional Remote Controller	2.4G wireless Remote Controller with Nano receiver USB wire/wireless Mouse & Keyboard
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Power	AC100 ~ 240V 50/60Hz
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