

Product Name: Enjoy TV Octa Core Box

Model: ATV1960



Product Features:

Amlogic S912-B Octa Core CPU

- + Octa core ARM Cortex-A53 CPU up to 2GHz (DVFS)
- + Mali-T820MP3 GPU up to 750MHz (DVFS)
- + 3GB DDR4 memory
- + 16GB EMMC
- + Android 6.0
- + 2.5" Internal HDD(optional)

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-T820MP3 GPU

Mali-T820MP3 GPU 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.



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Note: Only For Reference, Not Official Release

Product Specification

CPU	Octa Core ARM Cortex-A53 CPU up to @ 2.0GHz
GPU	Mali-T820MP3 GPU @ 750MHz
RAM	3G DDR4
ROM	built in 16G, EMMC
OS	Android 6.0
Optional	DOLBY
USB	USB2.0 x 2
HDMI	V2.0a
DC Input	5.0V-3.0A
MicroSD Slot	Max: 32G
Video Output	HDMI/CVBS
Audio Output	HDMI/CVBS
RF Input	75 Ohm Digital TV Antenna Input; Receive Frequency: TV48.25~863.28MHz
IR Receiver	
LAN	Integrated IEEE 802.3 10/100/1000M Gigabit Ethernet MAC controller with RGMII interface
WiFi	IEEE 802.11 b/g/n AC 2.4G 5.8G (Optional)
BT	Optional
SATA3.0	Optional

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

Video/Picture Decoder

VP9-10 Profile-2 up to 4Kx2K@60fps
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@60fps
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 176x114x33mm

Net Weight 234g

User's Guide

HDMI Cable

IR Remote Controller Optional

Optional Remote Controller 2.4G wireless Remote Controller with Nano receiver

USB wire/wireless Mouse & Keyboard

Power Adapter AC100 ~ 240V 50/60Hz

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