

## Product Name: Enjoy TV Quad Core Box With CVBS-IN & 3 HDMI IN ports

Model: APC1966



### Product Features:

#### Amlogic T966 Quad Core CPU

- + Quad core ARM Cortex-A53 CPU up to 1.8GHz (DVFS)
- + ARM Mali-T830MP2 GPU up to 750MHz (DVFS)
- + 2GB DDR3 memory
- + 8GB EMMC
- + Android 5.1
- + ATSC/T2(Optional)

### DLNA

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



### Rich Applications

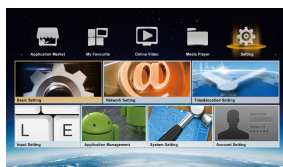
There are over 1 million applications in the market, and supports most famous applications like: Youtube, Facebook, and Twitter, etc...

### Mali-T830MP2 GPU

Mali-T830MP2 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	Quad Core ARM Cortex-A53 CPU up to @ 1.8GHz
GPU	Mali-T830 MP2 GPU @ 750MHz
RAM	2G DDR3(Optional Max)
ROM	built in 8G, EMMC
OS	Android Android 5.1
Optional	DOLBY
USB	USB3.0 x 1+ USB2.0 x 2
HDMI/CVBS	V2.0a+ 3x HDMI input+ 1x HDMI output+ CVBS input
DC Input	5.0V-2A
MicroSD Slot	Max: 32G
Video Output	HDMI
Audio Output	HDMI
RF Input	75 Ohm Digital TV Antenna Input; Receive Frequency: TV48.25~863.28MHz
IR Receiver	
LAN	RJ45 10/100M Ethernet interface
WiFi	IEEE 802.11 b/g/n AC 2.4G 5.8G (Optional)
BT	Optional

### Audio Decoder

Supports MP3,AAC,WMA,RM,FLAC,Ogg and programmable with 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-1 MP/HL up to 1080P@60fps

MPEG-2 MP/HL up to 1080P@60fps

MPEG-4 ASP@L5 up to 1080P@60fps

WMV/VC-1 SP/MP/AP up to 1080P@60fps

RealVideo 8/9/10 up to 1080P@60fps

Multiple language and multiple format sub-title video support

MJPEG and JPEG unlimited pixel resolution

Supports JPEG thumbnail,scaling,rotation and transition effects

Support .mkv/.wmv/.mpg/.mpeg/.dat/.avi/.mov/.iso/.mp4/.rm/.jpg file formats

Size 160x134x37mm

Net Weight 484g

### 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