

Product Name: MyGica Quad Core Box

Model: ATV1950A



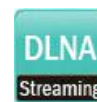
Product Features:

Amlogic S905-B Quad Core CPU

- + Quad Core ARM Cortex-A53 CPU up to @ 2.0GHz
- + Mali 450 GPU @ 750MHz+(DVFS)
- + 2GB DDR3 memory
- + 16GB EMMC
- + Android 5.1
- + Dual TV tuner(ATSC)
- + 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

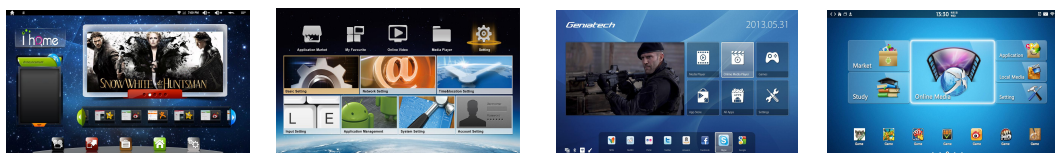
There are over 1 million applications in the market, and supports most famous applications like: Youtube, Facebook, and Twitter, etc...

Mali-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.



*All trademarks and logos belong to their respective owners

Note: Only For Reference, Not Official Release

Product Specification

CPU	Quad Core ARM Cortex-A53 CPU up to @ 2.0GHz
GPU	Mali 450 GPU @ 750MHz
RAM	2G DDR3
ROM	built in 16G, EMMC
OS	Android Android 5.1
Optional	DOLBY
USB	USB2.0 x 2
HDMI	V2.0
DC Input	5.0V-2A
MicroSD Slot	Max: 32G
Video Output	HDMI/CVBS
Audio Output	HDMI/RCA
RF Input	75 Ohm Digital TV Antenna Input; Receive Frequency: TV48.25~863.28MHz
IR Receiver	
LAN	RJ45 10/100M /1000M 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 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@60fps

H.264 MVC up to 4kx2k@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 decoding

Supports JPEG thumbnail,scaling,rotation and transition effects

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

Size 158x97x16mm

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

*All trademarks and logos belong to their respective owners

Note: Only For Reference, Not Official Release