

Octa Core Box with Dual TV Tuner

ATV1962A/T2

Geniatech



● Amlogic S912-B Octa Core CPU

Octa core ARM Cortex-A53 CPU up to 2GHz (DVFS), Mali-T820MP3 GPU up to 750MHz (DVFS)

● Rich Applications

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

● 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.

● DLNA

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

● 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.

● eMMC Storage

Adopting 2GB DDR3 memory, 16GB EMMC



Product Specification

CPU	Octa Core ARM Cortex-A53 CPU up to @ 2.0GHz
GPU	Mali-T820MP3 GPU @ 750MHz
RAM	2G DDR3
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: TV54~862MHz (ATSC) / TV48.25 ~ 863.28MHz (DVB-T2)
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
SATA 3.0	Optional
Size	176x114x33mm
Net Weight	234g
Power Adapter	AC100 ~ 240V 50/60Hz