

ATV

Android TV OS

- 4K@60fps Resolution
- Android TV OS
- Bluetooth Voice RCU
- Quad-Core CPU

androidtv



WiFi 6

Quad-Core

CPU

- Streaming 4K@60fps**
AV1 decoding for OTT
- 2x2 MIMO**
802.11ax for higher speeds

Product Introduction

Powered by Amlogic S905Y4 SoC, Exigo ATV Box is the most cost-effective 4K STB supporting 4K@60fps AV1 decoding for OTT and IPTV deployment.

It utilizes a powerful 16.5 DMIPS 64-bit Quad-Core CPU and ARM G31 MP2 GPU.

Equipped with dual band 2x2 MIMO 802.11ax to allow higher speeds and more reliable wireless streaming service.

Basic Parameters

- SOC: Amlogic S905Y4-B
- CPU: ARM Quad 64-bit Cortex-A35
- GPU: ARM Mali-G31 MP2 GPU (OpenGL ES3.2,Vulkan1.1 and OpenCL2.0)
- DRAM: DDR4 2GB
- Flash: eMMC 8GB
- OS: ATV R 11.0

Connectivity

- Video Output: HDMI 2.1, CEC, HDCP2.2
- Network: Wi-Fi: 2T2R 2.4/5 GHz 802.11 ax | Bluetooth 5.0
- Interface: USB2.0 x2, TF card slot, RJ45-100M, S/P DIF, HDMI port, AV port, DC 12V/1A, Reset button
- Indicators: Power Indicator

Media

- VIDEO**
 - AV1 MP-10@L5.1 up to 4K*2K@60fps
 - VP9 Profile-2 up to 4K*2K@60fps
 - H.265/HEVC MP-10@L5.1 up to 4K*2K@60fps
 - H.264/AVC HP@L5.1 up to 4K*2K@30fps
 - MPEG-2 MP/HL up to 1080P@60fps
 - Other codecs on request
- AUDIO**
 - AAC-LC & AAC-HE
 - MPEG-1 Layers 1, 2, 3
 - Optional Dolby Digital, Dolby Digital Plus, MS12
 - Other codecs on request
- SUBTITLE FORMAT**
 - SRT
 - ASS
 - SSA, etc
- PHOTO FORMAT**
 - HD JPEG
 - BMP
 - PNG, etc

Others

- Input Voltage: DC in 12V/1A
- Power Consumption: 12W Max
- Operation Temperature: 0~40°C

Device images



Package Includes

- Exigo ATV Box
- Bluetooth RCU
- 2x AA Batteries
- Quick Start Guide
- Power Adapter
- HDMI Cable

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