# Android TV Box Factory Direct Sale Android IPTV Box Manufacturer

### **Specifications**

Model No. Amlogic A311D2 Android TV Box Factory

CPU Amlogic A311D2 Quad Core Cortex-A73 + Quad Core Cortex-A53

GPU ARM Mali-G52 MP8

RAM 4GB (max to 8GB/32GB for options) ROM 32GB (64GB/128GB/256GB options)

OS Android 11.0

Wi-Fi / BT Built-in Wi-Fi (standard single band 2.4G supported; Dual band 2.4G/5G for

options); BT4.2 or BT5.0 (M.2 port for option)

I/O Port

Serial ports

HDMI input 3\*HDMI input HDMI output 1\*HDMI output

LVDS output 1 single/dual, can directly drive 50/60Hz LCD

V-By-One output 2\*8-lane V-by-One, up to 4Kp60; support 4K\*2K@60Hz output

Screen backlight interface 5V/12V power, Local Dimming or PWM dimming

USB port 1\*USB 3.0 A port

USB 2.0 A port (for burning firmware) or (mini USB OTG for option)

2\*serial ports (2\*RS232 or 2\*TTL ports; If need TF card slot, then only 1\*

serial port available.)

Camera CSI 2\*CSI input

MIC PDM Some of the function pins are multiplexed with Camera CSI, need to

confirm before use

Spk BOARD Support I2S output

Ethernet 1\*RJ45 port, 100M/1000M

SPDIF or COAX output for option

Line in AUDIO\_Line in Line out AUDIO Line out

RTC Support timer switch on/off

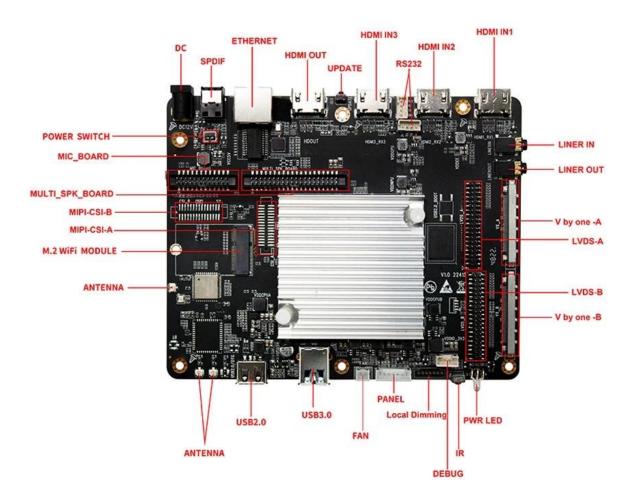
IR IR receiver (on-board IR receiver for option)

Power LED On-board or matching function board for option

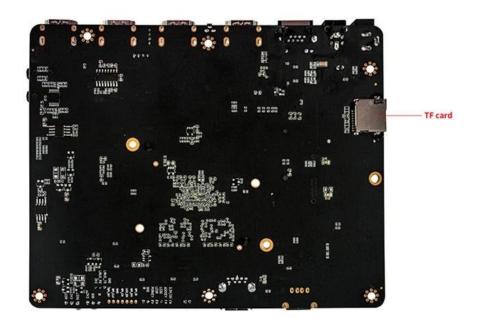
Upgrade Support local upgrade by TF & USB or OTA upgrade

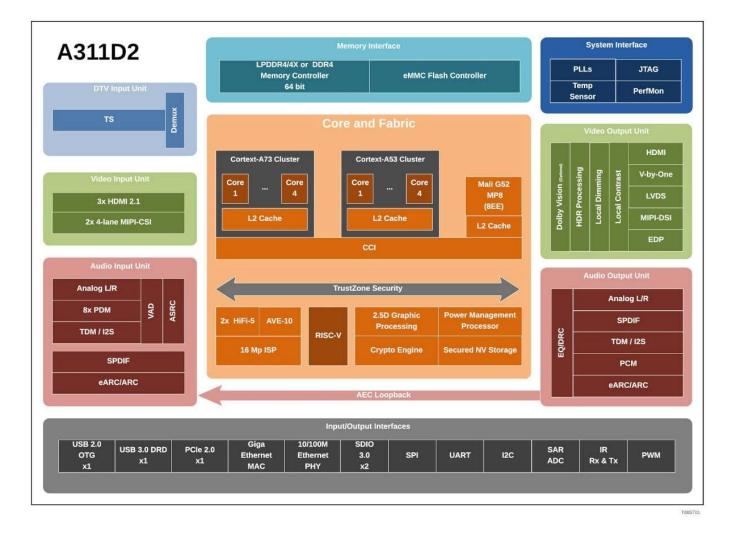
Power Supply 5V/12V Power

## ONENUTS



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Welcome to our Android TV Box factory direct sale and IPTV Box manufacturing hub! We pride ourselves on delivering top-notch products designed to enhance your entertainment experience.

#### **Key Features of Our Android TV Box:**

- 1. **High Performance:** Powered by advanced processors, our Android TV boxes ensure smooth streaming, gaming, and multitasking experiences.
- 2. **4K Ultra HD Support:** Enjoy breathtaking visuals with 4K Ultra HD resolution. Dive into your favorite movies, shows, and games with stunning clarity.
- 3. **Versatile Connectivity:** Connect effortlessly with built-in Wi-Fi or Ethernet options. HDMI, USB, and Bluetooth connections enhance compatibility with various devices.
- 4. **Android OS:** Access a vast library of apps, games, and streaming services from the Google Play Store. Customize your entertainment lineup to suit your preferences.
- 5. **IPTV Solutions:** Explore our range of IPTV solutions for access to live TV channels, ondemand content, and personalized viewing experiences. Enjoy a wide range of international programming.

- 6. **User-Friendly Interface:** Our TV boxes feature intuitive interfaces and remote controls for easy navigation and control. Customize settings, access apps, and enjoy a seamless user experience.
- 7. **Sleek Design:** The compact and stylish design of our TV boxes complements any entertainment setup. Save space while enjoying premium features.

## Why Choose Our Android TV Box Factory and IPTV Box Manufacturer?

- **Direct Sale Benefits:** Enjoy competitive prices, genuine products, and reliable customer support by purchasing directly from our factory.
- **Quality Assurance:** Our products undergo rigorous testing to ensure optimal performance and durability.
- **Diverse Product Range:** Explore a variety of Android TV boxes and IPTV solutions tailored to meet your entertainment needs.
- **Technical Support:** Benefit from our dedicated technical support team, ready to assist with setup, troubleshooting, and product queries.

Transform your entertainment experience with our factory-direct <u>Android TV boxes</u> and IPTV solutions. Upgrade your setup today and enjoy immersive streaming, seamless connectivity, and personalized entertainment options!