# IPTV Android TV Box Solution with Amlogic S905X3 4K Ultra HD Streaming

**Specifications** 

Model No. IPTV Android TV Box

CPU Amlogic S905X3 Quad-Core ARM Cortex-A55 up to 2.0GHz

GPU ARM Mali-G31 SDRAM 4GB DDR4 eMMC 32GB eMMC Flash

Network Built in WiFi Support IEEE802.11a/b/g/n/ac/ax 2x2 Access Points with MIMO standard and

can accomplish up to speed of 1200Mbps with dual stream in 802.11ax to connect the wireless LAN.

1000M Ethernet Support

Android OS Android 9.0/ATV Blutooth Bluebooth 5.0

DRM Widevine (Verimatrix/ Playready optional)

**Video & Audio CODEC** 

Video& Audio VP9/H.265/AVS2 up to 4Kx2K@60fps,H.264 4K @30fps, AVS+/VC-1/MPEG1-4 1080P @60fps

H.264/H.265 1080P @60fps

HD MPEG1/2/4,H.265/HEVC, HD AVC/VC-1, RM/RMVB, Xvid/DivX3/4/5/6,RealVideo8/9/10

Avi/Rm/Rmvb/Ts/Vob/Mkv/Mov/ISO/wmv/asf/flv/dat/mpg/mpeg

MP3/WMA/AAC/WAV/OGG/DDP/TrueHD/HD/FLAC/APE

HD JPEG/BMP/GIF/PNG/TIFF

HDR 10, Dolby Vision

I/O

HDMI 1 \*HDMI 2.1 With 3D, HDR, CEC and 4Kx2K@60fps max resolution

AV OUT 1 \* AV output

USB 2\* High Speed USB 2.0, Support USB Flash Drive and USB HDD

RJ45 Standard RJ-45 Ethernet

Network Function Miracast, DLNA, Airplay, Skype, Netflix, Twitter, Picasa, Youtube, Flicker, Facebook, Online movies, Games, etc.

TF CARD 1 \*TF Card Slot

SPDIF Support Optical Output

IR Port External Infrared Receiver

LED Indicator Power on: Blue; Standby: Red

Others

Power Supply AC100-240V 50/60Hz, DC 5V/2A

Language English, German, Russian, French, Spanish, Italian, Arabic, Japanese, Korean, Hebrew, etc. Multi Languages

Application KODI newest version Support local high-definition play, support plug-in installation and play

Accessory User manual, HDMI cable, IR remote, Power adadpter

Option Support mouse and keyboard via USB or BT; Support 2.4GHz wireless mouse and keyboard via 2.4GHz USB dongle

# **Smart TV BOX**

Powerful Performance and Large Storage Capacity

Image: Section of the content of th

 HEVC
 USB
 @24fps
 WIFI
 HDR

 H.265
 3.0
 8K
 2.4G/5G
 10+



#### Support multi-screen share

Support DLNA, Miracast, Airplay. You can play games and watch movies on the big screen





#### 2.4:100Mbps

Stronger penetration & More Stable

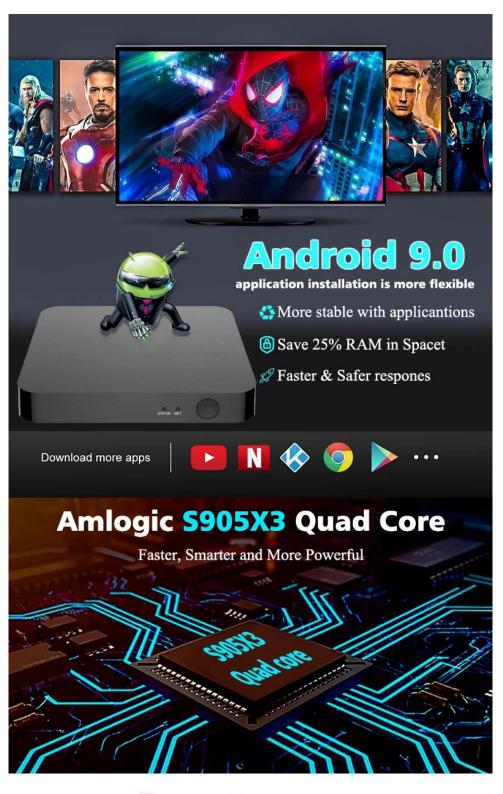
#### 5G:250Mbps

Faster Transmission & Load Quickly

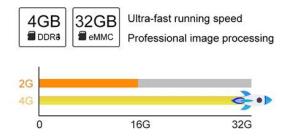
#### 2.4+5G:400Mbps

Built-in T2TR, more efficient and stable









# 8K & 3D

The perfect combination of 8K and 3D,bring you a 3D visual experience Feel the shock of the 3D cinema at home



### **H.265 Makes 8K within Reach**

Advanced H.265 Makes HD video Smoother



H.265 Decoding
Less bandwicth / clearer image



Not decoded Loading slowly / blurred image

The IPTV Android TV Box Solution with Amlogic S905X3 is an advanced media player designed to provide exceptional IPTV and 4K Ultra HD streaming capabilities. Built around the powerful Amlogic S905X3 Quad-Core CPU, this device ensures that users experience smooth, fast performance even when multitasking or streaming high-resolution content. Whether for personal home use or for IPTV service providers, this Android TV box is an ideal solution for those looking for high-quality streaming and reliable performance.

At the core of this IPTV box is its **4K Ultra HD** resolution support, delivering stunning clarity and vibrant colors that enhance the viewing experience. The device also features **H.265 video decoding**, a next-generation technology that compresses large video files into smaller sizes without sacrificing video quality. This helps reduce bandwidth usage while maintaining sharp, high-definition visuals, ensuring smooth streaming with minimal buffering, even when streaming large 4K files.

Running on the versatile **Android OS**, this TV box gives users access to a vast range of apps and content from the **Google Play Store**. You can easily download popular streaming apps such as **Netflix, YouTube, Hulu**, and many more, allowing you to enjoy movies, TV shows, and live IPTV services in one place. The Android system also supports custom app installation, enabling IPTV service providers to tailor the box's software to their specific needs.

The IPTV Android TV Box with Amlogic S905X3 is equipped with dual-band Wi-Fi and Ethernet connectivity options. Dual-band Wi-Fi supports both 2.4GHz and 5GHz frequencies, allowing for faster and more stable connections, particularly in environments with heavy internet traffic. The Ethernet port provides a wired connection option for users who prefer maximum speed and stability, ensuring that IPTV streaming runs smoothly without interruptions.

In terms of hardware, the device comes with a range of input and output ports, including **USB** and **HDMI**, which make it easy to connect external storage devices, gaming controllers, keyboards, or sound systems. Whether you want to play locally stored media, control the device with a physical keyboard, or enhance your audio experience with external speakers, the TV box's flexible connectivity makes it easy to integrate with your existing entertainment setup.

One of the key advantages of the **IPTV Android TV Box with Amlogic S905X3** is its customizable interface and software capabilities. For IPTV providers, the Android platform allows the integration of custom applications or IPTV apps, enabling service providers to offer personalized IPTV services to their customers. For individual users, the ability to customize the home screen and install their favorite apps ensures a highly personalized entertainment experience.

In conclusion, the IPTV Android TV Box Solution with Amlogic S905X3 combines high-speed performance, exceptional 4K Ultra HD video quality, and flexible connectivity to deliver a superior IPTV streaming experience. Whether you're a casual user looking to upgrade your home theater or an IPTV service provider seeking a reliable and scalable solution, this Android TV box offers the versatility, power, and quality needed to meet your streaming needs. Available at <a href="https://www.sztomato.com">www.sztomato.com</a>, this device is ideal for anyone looking to enjoy the best in modern home entertainment.