

# Android TV Box 4K Ultra HD With Amlogic S905X4 Quad Core

Specifications	
Model No.	Amlogic S905X4 TV Box 4K
CPU	Amlogic S905X4 64-bit Quad Core ARM® Cortex™ A55 CPU
GPU	ARM Mali-G31 MP2 OpenGL ES 1.1/2.0/3.2, OpenCL 2.0, Vulkan 1.1 support
RAM	4GB (2GB/4GB Optional)
ROM	64GB (16GB/32GB/64GB/128GB Optional)
OS	Android 11
WiFi	Support 2.4G and 5G, Support WiFi IEEE 802.11 b / g / n / ac
Bluetooth	Support BT4.X
Video&Audio CODEC	
Multimedia	<ul style="list-style-type: none"> <li>• Amlogic Video Engine (AVE) with dedicated hardware decoders and encoders</li> <li>• Support multi-video decoder up to 4x1080P@60fps</li> <li>• Supports multiple "secured" video decoding sessions and simultaneous decoding and encoding</li> <li>• Video/Picture Decoding               <ul style="list-style-type: none"> <li>- VP9 Profile-2 up to 8Kx4K@24 fps</li> <li>- H.265 HEVC MP-10@L5.1 up to 8Kx4K@24 fps</li> <li>- AVS2-P2 Profile up to 8Kx4K@24 fps</li> <li>- MPEG-4 ASP@L5 up to 1080P@60fps (ISO-14496)</li> <li>- WMV/VC-1 SP/MP/AP up to 1080P@60fps</li> <li>- AVS-P16(AVS+) /AVS-P2 JiZhun Profile up to 1080P@60fps</li> <li>- MPEG-2 MP/HL up to 1080P@60fps (ISO-13818)</li> <li>- MPEG-1 MP/HL up to 1080P@60fps (ISO-11172)</li> <li>- RealVideo 8/9/10 up to 1080P@60fps</li> <li>- Multiple language and multiple format sub-title video support</li> <li>- MJPEG and JPEG unlimited pixel resolution decoding (ISO/IEC-10918)</li> <li>- Supports JPEG thumbnail, scaling, rotation and transition effects</li> <li>- Supports *.mkv,*.wmv,*.mpg, *.mpeg, *.dat, *.avi, *.mov, *.iso, *.mp4, *.rm and *.jpg file formats</li> </ul> </li> </ul>
Audio	Supports MP3, AAC, WMA, RM, FLAC, Ogg
I/O	
1*HDMI	4K*2K UHD Output, HDMI 1.4/2.0
1*AV OUT	480i/576i standard definition output
3*USB	1*USB 3.0 2*USB 2.0
1*IR Reciver	Remote Reciver Connect
1*RJ45	Ethernet Interface Support 1000M
1*Micro SD	Support
Power	DC IN(5V/2A)
Others	
Image	HD JPEG, BMP, GIF, PNG, TIF
Language	English French German Spanish Italian etc multilateral languages
Option	Browse all video websites, support Netflix, Hulu, Flixster, Youtube, etc. Apps download freely form android market, amazon app store etc. Local Media playback, Support HDD, U Disc, TF Card.

An Android TV box is perfect for people who want to enjoy their favourite OTT platform on television. For the lovers of binge-watch, it is delightful that they can access applications like Netflix and Amazon Prime on their televisions. To convert your TV into an Android device, all you have to do is pair the [TV box](#) with it either via Bluetooth or HDMI connection. Once that is done, your TV can be used as a smart TV. Apart from accessing multimedia, you can play games on your TV, although the gaming operations will be minimal it will be fun and worth trying.

X4

amlogic

S905X4

8K

Video CODEC

CPU

Cortex A55  
4 Core 64bit

GPU

Mali G31 MP2

ANDROID

11

VP9

HDR 10+

AV1

AV1 MP-10@L5.1  
4Kx2K@60fps

WiFi

2.4G/5G  
802.11ac

BT

4.1



# Amlogic Quad-core 64 bit

The S905X4 chipset is an advanced application processor with AV1 video codec, secured 4K video codec engine and HDR image processing functions.



# Android 11

Application installation is more flexible



# WiFi 2.4G&5G&802.11ac

Dual WiFi design , Faster transmission  
and more stable signal





**BT4.1**

**Fast, stable, multi-devices connection**

Available external devices via BT function

**Reading speed**  
USB 2.0 : Max 60M/s  
USB 3.0 : Max 500M/s

Phone Hard Drive U disk

## USB3.0 with super fast data-read speed

Smooth, stable, and fast playback of local videos. You can share the happy moment on TV together.



DLNA



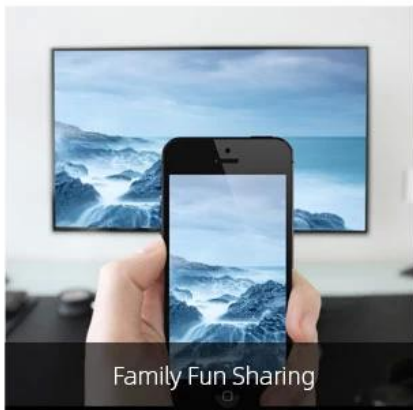
Airplay



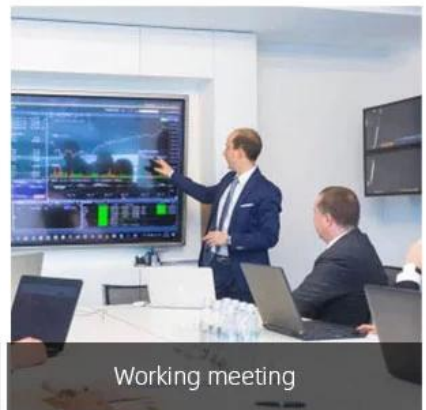
Miracast



Leisure and entertainment



Family Fun Sharing



Working meeting



# Ultra high quality

Ultra-high-definition 4K resolution with a new generation of HDR image quality engine. Rich details display to let you see the world more clearly. 8K video decoding engine supported, which bring you more exciting content.

SDR



8K  
Video CODEC  
HDR

4K



Support Vulkan1.1, Support OpenGL ES3.2

Cooler graphics, more fun to playing games



# COLORFUL LIGHTING EFFECT

20 psychedelic lighting effects with multiple colors on your choice. Brighten your colorful life!



# AV1

More videos for less data.

AV1 is 30% better than H.265 or VP9.

AV1

↑ 20%-30%



VP9

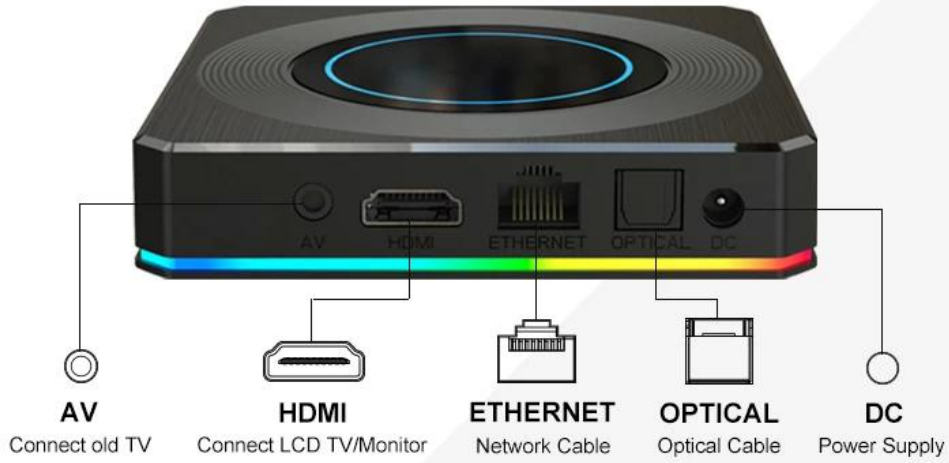


H. 265



# Various Interfaces

Various interfaces such as HDMI, LAN, USB, etc. which bring you a smart and colorful enjoyment.





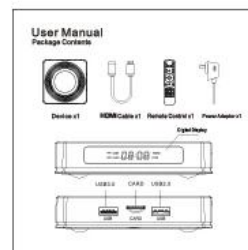
## Package Contents



Power Supply\*1



HD data cable\*1



User Manual\*1



Remote Control\*1

Elevate your home entertainment experience with our Android TV Box 4K Ultra HD, featuring the cutting-edge Amlogic S905X4 Quad Core processor. Here's why our TV box stands out:

- 1. Crystal-Clear 4K Ultra HD Resolution:** Immerse yourself in lifelike visuals and vibrant colors with support for 4K Ultra HD resolution, delivering stunning clarity and detail to your favorite content.
- 2. Powerful Amlogic S905X4 Quad Core Processor:** Enjoy smooth and responsive performance, whether you're streaming movies, playing games, or multitasking between apps, thanks to the powerful Amlogic S905X4 Quad Core processor.
- 3. Seamless Connectivity:** Stay connected to your favorite content with dual-band Wi-Fi and Ethernet connectivity options, ensuring a stable and reliable streaming experience without

buffering or lag.

4. **Versatile Entertainment:** Access a world of entertainment with support for popular streaming apps like Netflix, YouTube, and Prime Video, as well as gaming platforms, social media, and more, all from the comfort of your living room.
5. **Expandable Storage:** Store your favorite movies, music, and photos locally with support for expandable storage via USB or microSD card, giving you ample space to grow your media library.
6. **User-Friendly Interface:** Navigate through your favorite content effortlessly with the intuitive Android TV interface, featuring customizable menus, voice search capabilities, and quick access to your favorite apps.
7. **Enhanced Audio Experience:** Immerse yourself in cinematic sound with support for Dolby Audio and DTS-HD, delivering rich, immersive audio to complement your viewing experience.
8. **Compact and Stylish Design:** The sleek and compact design of our Android TV box complements any home entertainment setup, while its durable construction ensures long-lasting performance.
9. **Regular Software Updates:** Stay up-to-date with the latest features, security patches, and performance enhancements through regular over-the-air software updates, ensuring your device is always optimized for the best experience.
10. **Affordable and Cost-Effective:** Enjoy premium entertainment features at an affordable price, making our Android TV Box 4K Ultra HD a cost-effective solution for upgrading your home entertainment setup.

Transform your TV into a smart entertainment hub with our [Android TV Box 4K](#) Ultra HD, and enjoy endless hours of entertainment right at your fingertips.