

# 4K Smart Android TV Box With Amlogic S905X4 Android 11 Dual WiFi

Specifications	
Model No.	4K Smart Android TV Box
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.

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

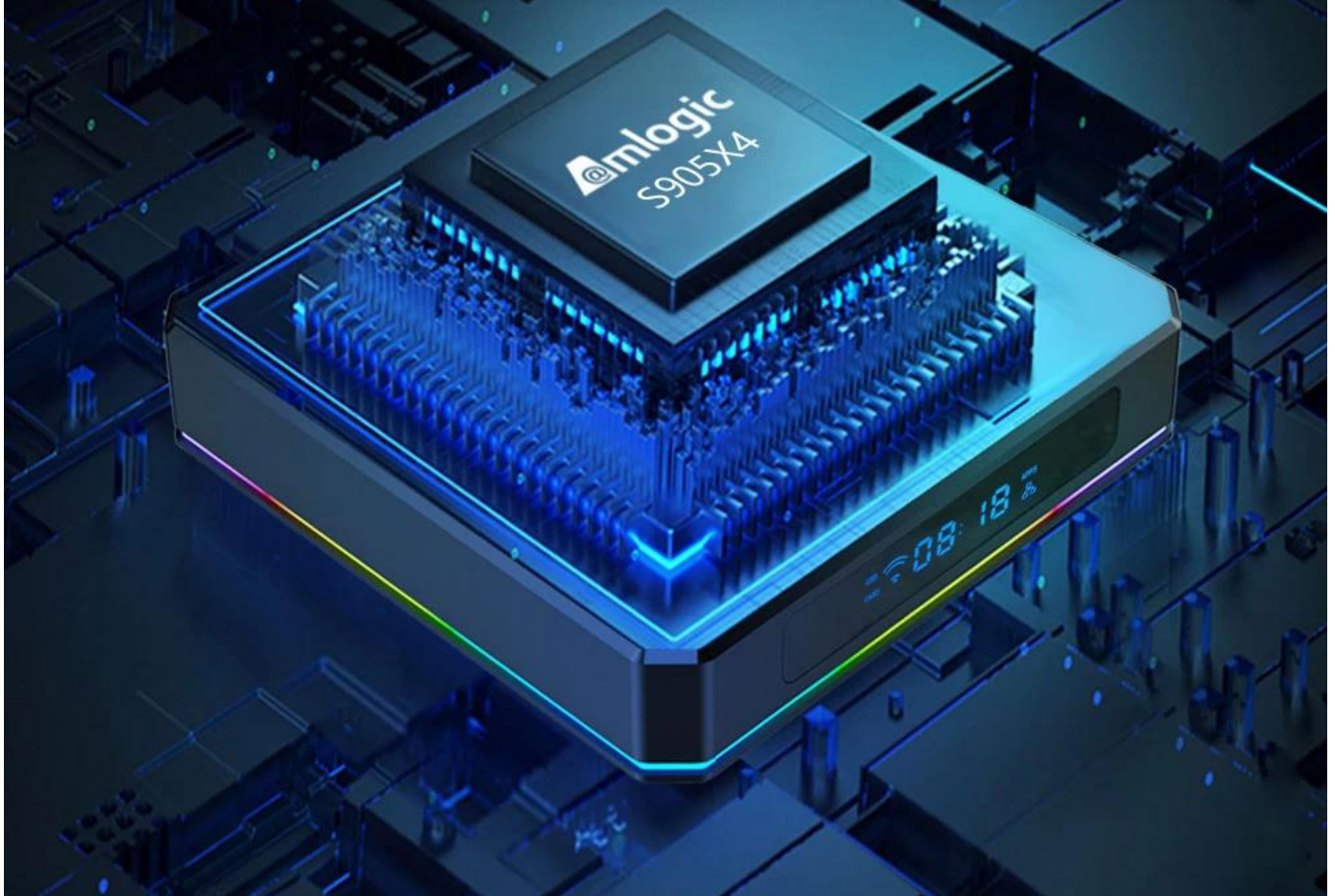
BT

4.1



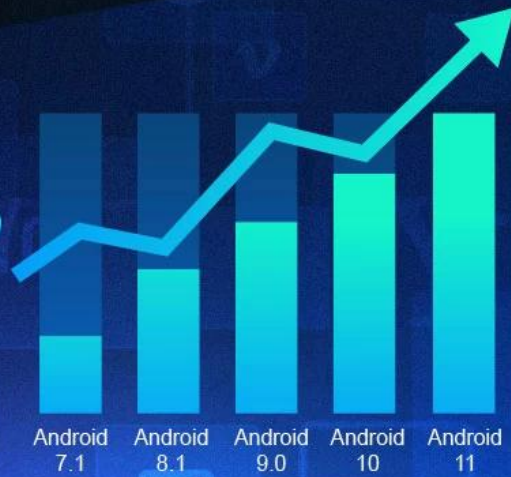
# Amlogic Quad-core 64 bit

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



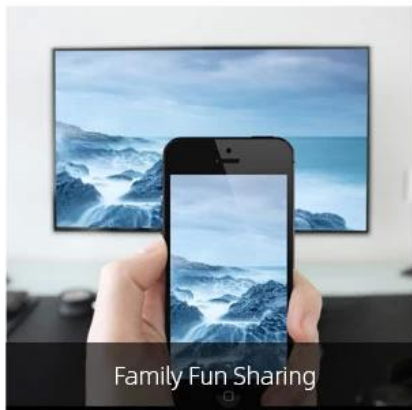
Airplay



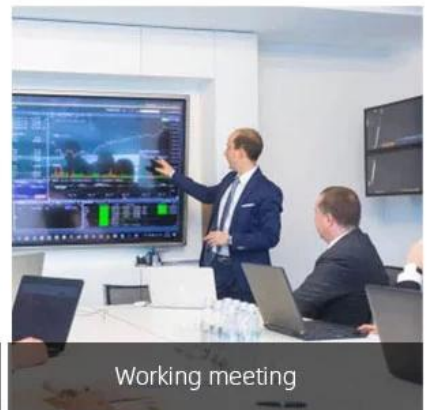
Miracast



Leisure and entertainment



Family Fun Sharing



Working meeting



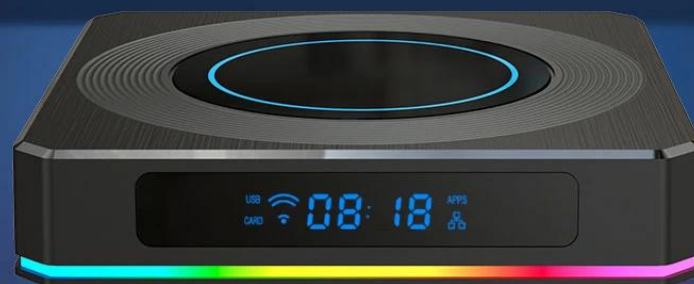
# Ultra high quality

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



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!



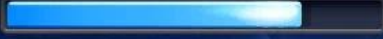
# AV1

More videos for less data.

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

AV1

↑ 20%-30%



VP9

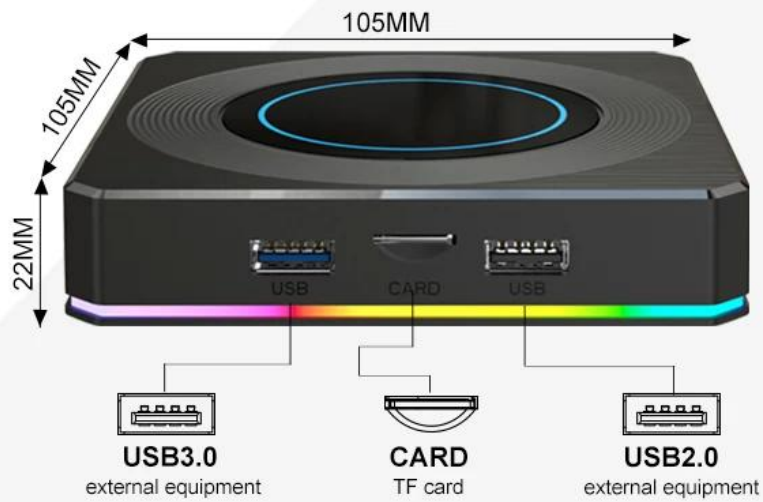
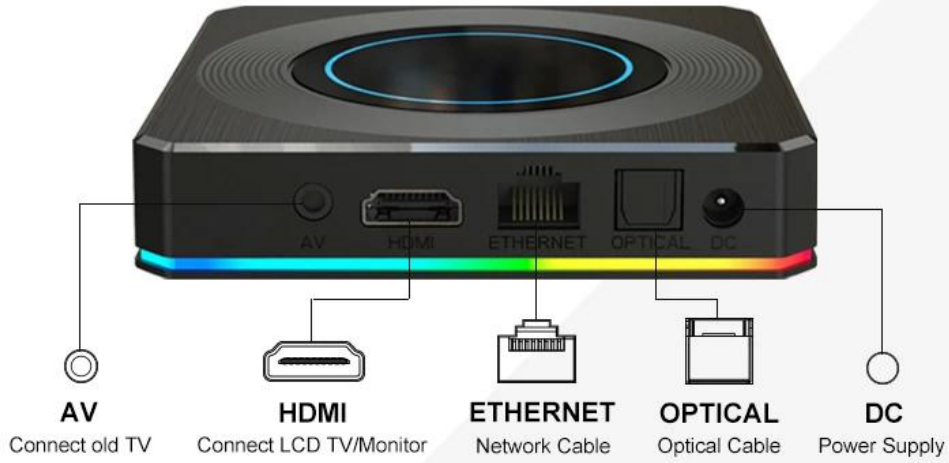


H. 265



# Various Interfaces

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





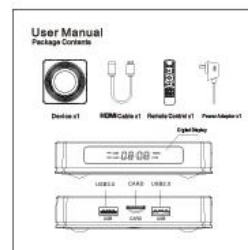
## Package Contents



Power Supply\*1



HD data cable\*1



User Manual\*1



Remote Control\*1

Our 4K Smart Android TV Box with Amlogic S905X4 and Android 11 is designed to transform your living room into an entertainment hub. Here's why it's the ultimate choice for your home:

1. **Stunning 4K Visuals:** Immerse yourself in breathtaking 4K Ultra HD resolution, delivering sharp details, vibrant colors, and lifelike images for an unparalleled viewing experience.
2. **Powerful Performance:** Powered by the advanced Amlogic S905X4 quad-core processor, our TV box offers lightning-fast performance, smooth multitasking, and effortless app launches, ensuring seamless operation with every use.
3. **Android 11:** Stay up-to-date with the latest features and improvements, as our TV box runs on

the latest Android 11 operating system, providing enhanced security, performance optimizations, and a user-friendly interface.

4. **Dual WiFi Connectivity:** Enjoy lightning-fast internet speeds and stable connectivity with dual WiFi support, allowing you to stream your favorite content, play online games, and browse the web without interruption.
5. **Expandable Storage:** With support for external storage via USB ports or microSD card slots, you can easily expand the storage capacity of our TV box, ensuring you have ample space for your apps, games, and media files.
6. **Versatile Connectivity:** Connect seamlessly to your TV or other devices using HDMI, USB, Ethernet, or Bluetooth, allowing you to enjoy your favorite content on the big screen or stream music from your smartphone or tablet.
7. **Smart Features:** Access a wide range of streaming apps, including Netflix, YouTube, Prime Video, and more, directly from your TV box, and enjoy features like voice search and built-in Chromecast for added convenience.
8. **Sleek Design:** Our TV box features a sleek and compact design that complements any home entertainment setup, blending seamlessly into your living room or media center.
9. **Energy-Efficient:** Designed with energy efficiency in mind, our TV box consumes minimal power while delivering maximum performance, helping you save on energy costs over time.
10. **Reliable Support:** Backed by our dedicated customer support team, you can trust in prompt assistance and reliable service whenever you need it, ensuring a hassle-free experience with our product.

Upgrade your home entertainment setup with our 4K Smart [Android TV Box](#) and enjoy a world of entertainment at your fingertips.