Amlogic S905X2 Android 8.1 TV Box 4G DDR 32G eMMC USB 3.0 HDCP 2.2 4K*2K Set-Top Box

Specifications

Model No. Amlogic S905X2 Set-Top Box

CPU Amlogic S905X2 Quad-Core ARM Cortex-A53 up to 2.0GHz

GPU ARM Dvalin MP2 GPU
ROM LPDDR3/4 4GB
Resolution 4K x 2K up to 60fps

Internal Storage 32GB EMMC (64GB Optional)

OS Android 8.1

DRM Widevine (Verimatrix/ Playready optional)
Key HDCP 2.2, Widevine level 1/level 3

Video&Audio CODEC

VP9-10 Profile-2 up to 4Kx2K@60fps

H.265 HEVC MP-10@L5.1 up to 4Kx2K@60fps H.264 AVC HP@L5.1 up to 4Kx2K@30fps

H.264 MVC up to 1080P @60fps

MPEG-4 ASP@L5 up to 1080P@60fps (ISO-14496)

WMV/VC-1 SP/MP/AP up to 1080P@60fps

AVS-P16(AVS+) /AVS-P2 JiZhun Profile up to 1080P@60fps

MPEG-2 MP/HL up to 1080P@60fps (ISO-13818) MPEG-1 MP/HL up to 1080P@60fps (ISO-11172)

RealVideo 8/9/10 up to 1080P@60fps

WebM up to VGA

Multiple language and multiple format sub-title video support MJPEG and JPEG unlimited pixel resolution decoding (ISO/IEC-10918) Supports JPEG thumbnail, scaling, rotation and transition effects

Supports *.mkv,*.wmv,*.mpg, *.mpeg, *.dat, *.avi, *.mov, *.iso, *.mp4, *.rm and *.jpg

file

HD MPEG1/2/4,H.264, 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/AC3/DDP/TrueHD/DTS/DTS/HD/FLAC/APE

I/O

Audio

Video

output

1*AV OUT Support Stereo Audio and CVBS 480i/576i SD Video 2*USB 1x High speed USB 3.0, 1x High speed USB 2.0

1*RJ45 100/1000M standard RJ-45 Ethernet

Bluetooth BT 4.0
Wireless 2T2R

1*TF CARD TF card

Power DC 5V/2A

Others

Image HD JPEG/BMP/GIF/PNG/TIFF

Application KODI 18.0/ Youtube/ Netflix/ Twitter/ Skype/Games etc.
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

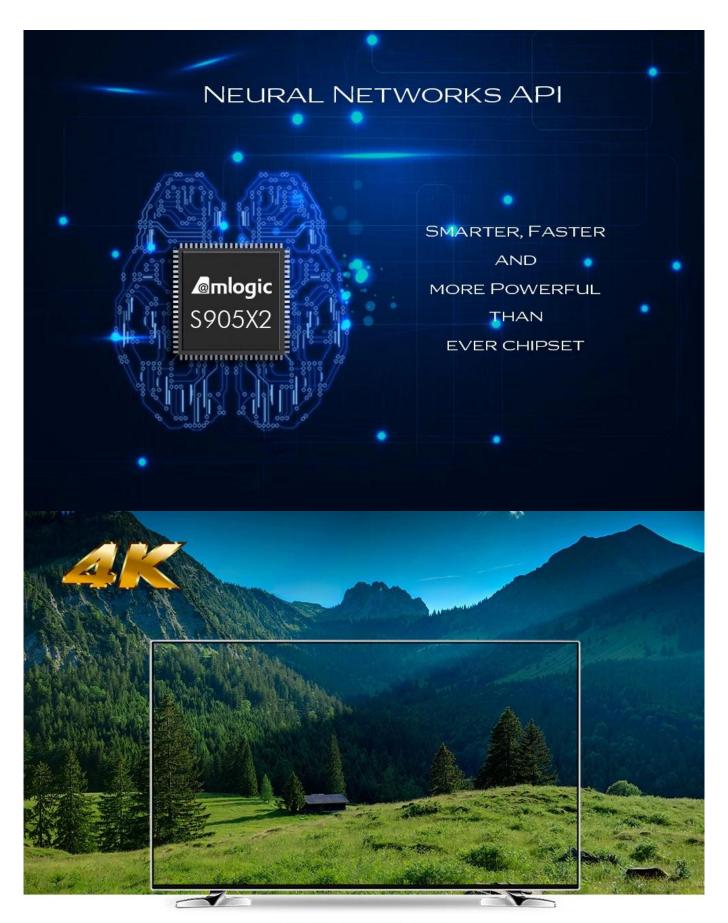


THREE INDEPENDENT ANTENNAS

2.4G/5.8G WiFi Antenna X2, Bluetooth Antenna X1
The signals don't interfere with each other







HD 2.0, 4K*2K display 4K*2K H.264/H.265 super HD video playback





NEW GENERATION MEMORY







Say goodbye to Background Cleaning and Sluggish Performances.

The newest cutting edge LPDDR4 Memory is coming



SuperSpeed USB Theoretical speed up to 5Gbps (practical speed up to 200MB/s)



USB 2.0

High speed USB Theoretical speed up to 480Mbps (practical speed up to 35/40MB/s)





HIGH PERFORMANCE GPU



Davlin MP2 GPU, support 3D Games playing, gives you a smooth experience





Unleash the full potential of your TV with the Amlogic S905X2 Android 8.1 TV Box. Whether you're streaming your favorite shows, playing games, or browsing the web, this versatile device offers a host of features to enhance your entertainment journey.

1. Powerful Performance:

Equipped with a robust Amlogic S905X2 processor and 4GB DDR RAM, this TV box delivers lightning-fast performance for smooth multitasking and responsive navigation.

2. Ample Storage Space:

With 32GB eMMC storage, there's plenty of room to store your favorite apps, games, and media files. Expand storage further with external USB drives thanks to the USB 3.0 port.

3. Stunning 4K*2K Resolution:

Experience crisp and detailed visuals in stunning 4K*2K resolution. Enjoy your favorite content with lifelike clarity, vibrant colors, and enhanced contrast.

4. HDCP 2.2 Compatibility:

Enjoy secure playback of high-definition content with HDCP 2.2 compatibility. Stream your favorite movies and shows without compromising on quality.

5. Seamless Connectivity:

Connectivity options include dual-band WiFi, Ethernet, Bluetooth, and USB 3.0, ensuring stable network connections and effortless pairing with external devices.

6. Android 8.1 OS:

Powered by Android 8.1, this TV box offers a user-friendly interface, access to a vast library of apps via Google Play Store, and customizable settings to suit your preferences.

7. Versatile Entertainment:

Stream content from popular streaming platforms, play games, browse the web, and enjoy multimedia playback—all in one convenient device.

8. Compact and Stylish Design:

The sleek and compact design of the Amlogic S905X2 TV Box complements any home entertainment setup, adding a touch of sophistication to your living space.

9. Easy Setup and Operation:

Set up your TV box in minutes and enjoy hassle-free operation. The intuitive interface and remote control make navigation and control effortless.

10. Future-Proof Technology:

Stay ahead with future-proof technology that supports the latest entertainment standards, ensuring compatibility with upcoming trends and innovations.

Transform your TV into a smart powerhouse with the Amlogic S905X2 <u>Android 8.1 TV Box</u>. Enjoy unparalleled performance, stunning visuals, and endless entertainment possibilities right from your living room.