## Newest Chinpset Amlogic S905W4 Android 9.0 Quad Core TV Box with Amlogic Dual Band WiFi

### **Product Parameters**

Model No. Quad Core TV Box

CPU Amlogic S905W4 Quad Core ARM Cortex A53 @2GHz

GPU Penta-core Mali-450MP GPU@750MHz,

Memory DDR3:1GB(Option:2GB)

Flash Original eMMC:8GB/16GB (Optional:32GB/64GB/128GB)

WiFi Amlogic W1:2.4G&5G; 802.11 ac Moudle Plastic : Black & Red Color

Power DC 5V/2A

I/O 1\*HDMI 4K\*2K UHD Output, HDMI 2.0A

1\*AV OUT 480i/576i standard definition output

2\*USB 2\* USB Host Port 1\*OPTICAL Digital Audio output 1\*RJ45 Ethernet Interface

1\*TF CARD Support 4GB/8GB/16GB/32GB/64GB

#### Software

OS Android 9.0 OS, OTA Upgrade Support

Video \* AMLogic video Engine(AVE)with dedicated hardware decoders and encoders

\* Supports multiple "secured" video decoding sessions and simultaneous decoding and encoding

\* Video/Picture Decoding -VP9 Profile-2 up to 4K\*2K

-H.265 HEVC MP-10@L5.1 up to 4K\*2K@ -H.264 AVC HP@L5.1 up to 4K\*2K -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

-MPEG2 MP/HL up to 1080P@60fps -MPEG1 MP/HL up to 1080P@60fps -RealVideo 8/9/10 up to 1080P@60fps \* Low latency 1080P H.264 60fps encoder \* HDR10 and HLG HDR Video Processing

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

\* Video/Picture Encoding

-Independent JPEG and H.264 encoder with configurable performance/bit-rate

-JPEG image encoding

-H.264 video encoding up to 1080P@60fps with low latency

Audio Low power MediaCPU with DSP audio processing

Supports MP3,AAC,WMA,RM,FLAC,Ogg and programmable with 7.1/5.1 down-mixing

Built-in stereo audio DAC

Built-in SPDIF/IEC958 and PCM serial digital audio input/output

Supports concurrent dual audio stereo channel output with combination of analog+PCMo or I2S+PCM

Image HD JPEG, BMP, GIF, PNG, TIF

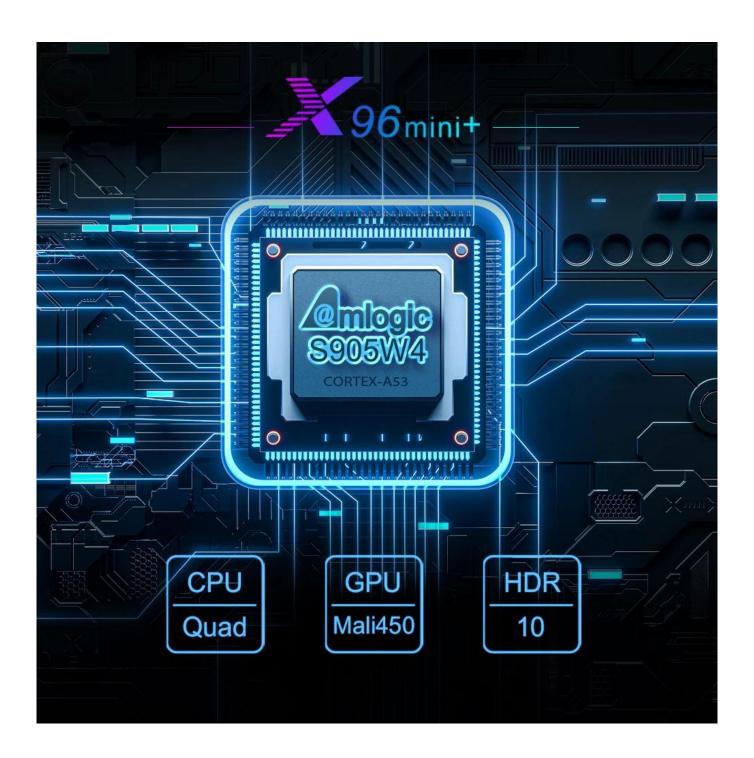
Language
Online
Browse all video websites, support Netflix, Hulu, Flixster, Youtube, etc.
Apps
Apps download freely form android market, amazon app store etc.
Medium
Local Media playback, Support HDD, U Disck, SD/MMC Card
Talk online
Support SKYPE video call, MSN, facebook, twitter, QQ etc

Others Support Email,office suit etc.

Support DLNA function

Support 2.4G wireless mouse/keyboard

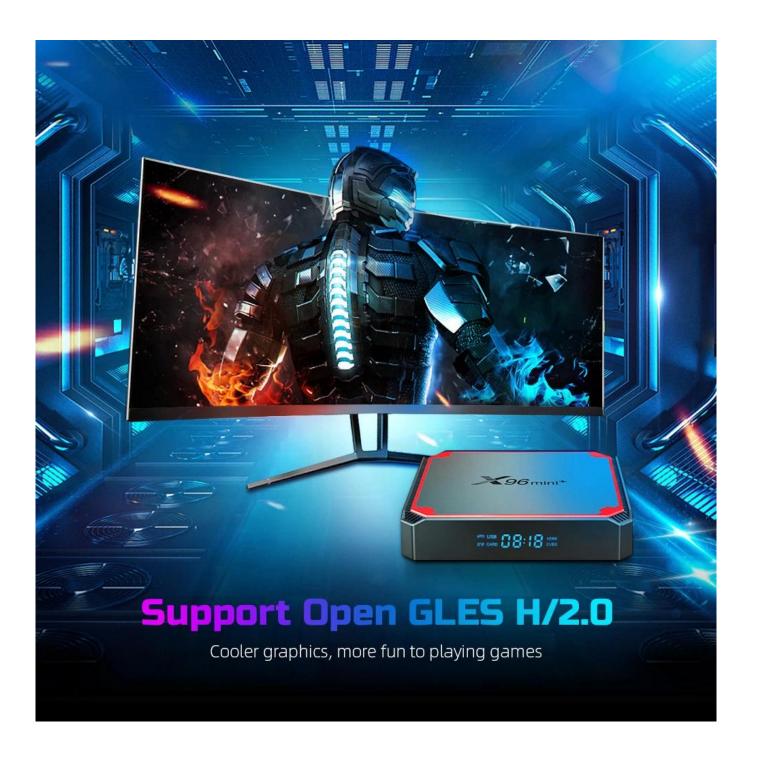






# **ANDROID 9.0**

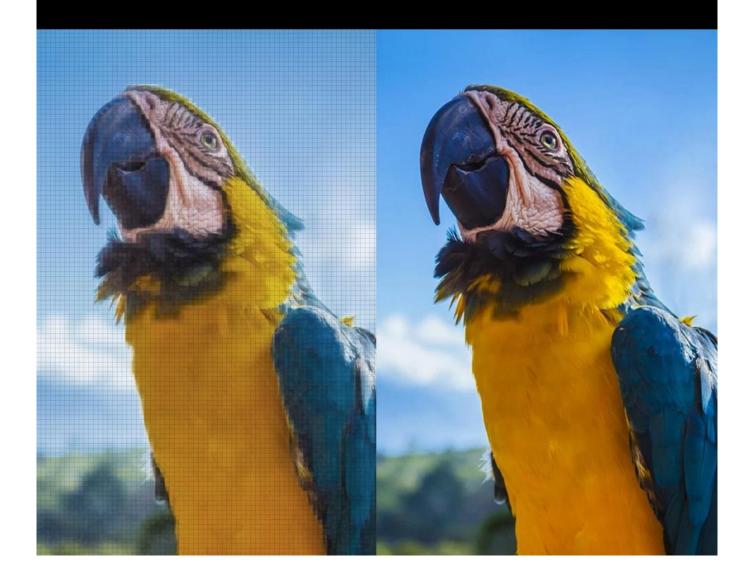


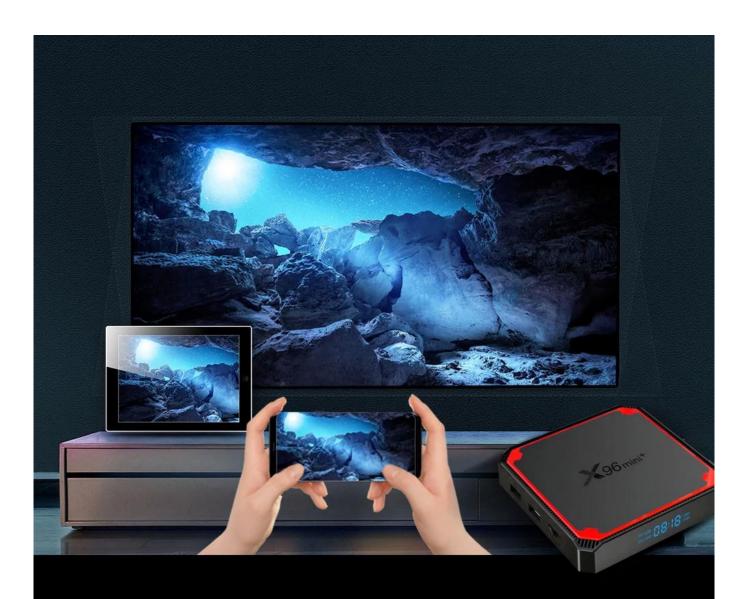




### Fast color space conversion

Anti-aliasing engine with no additional bandwidth usage

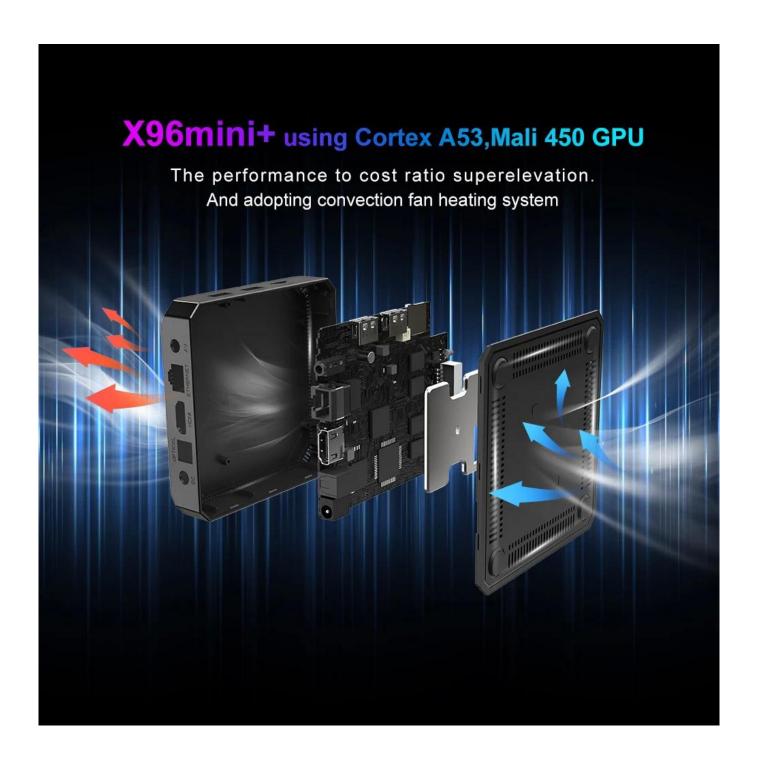




Your video/ music/photo from your Android devices /ios devices through/DLNA /Airplay/onto big screen.

Enjoy the best gast best gaming& entertainment experience







## **Package Contents**





Step into the future of entertainment with our latest innovation, the Amlogic S905W4 Android 9.0 Quad Core TV Box. Engineered to deliver superior performance and versatility, this device redefines home entertainment.

Featuring the cutting-edge Amlogic S905W4 chipset, our TV box offers lightning-fast processing power and smooth multitasking capabilities. Whether you're streaming your favorite movies, playing immersive games, or browsing the web, you'll experience seamless performance and responsive navigation every time.

One of the standout features of our TV box is its dual-band WiFi connectivity powered by Amlogic technology. With support for both 2.4GHz and 5GHz WiFi bands, you can enjoy faster and more stable wireless connections, reducing buffering times and ensuring smooth streaming even in crowded network environments.

The Android 9.0 operating system provides a user-friendly interface and access to a wide range of apps and services through the Google Play Store. From streaming platforms like Netflix and

YouTube to social media apps and productivity tools, you'll have everything you need to stay entertained and connected.

Equipped with HDMI and USB ports, our TV box offers flexible connectivity options for all your devices. Connect to your TV or monitor via HDMI to enjoy stunning 4K Ultra HD resolution, or plug in a USB drive to access your media library directly from the device. Additionally, with support for Bluetooth connectivity, you can easily pair wireless peripherals such as keyboards, mice, and game controllers for added convenience.

Setting up our TV box is quick and effortless, thanks to its plug-and-play design and intuitive user interface. Simply connect the device to your TV, follow the on-screen instructions to configure your settings, and start enjoying your favorite content in minutes. Plus, with regular firmware updates and customer support, you can rest assured knowing that your device is always up to date and supported.

In summary, our Amlogic S905W4 Android 9.0 Quad Core TV Box with Amlogic dual-band WiFi is the ultimate solution for all your home entertainment needs. With its powerful performance, reliable connectivity, and user-friendly interface, it's the perfect addition to any living room or home theater setup. Upgrade your entertainment experience today with our cutting-edge TV box.