Amlogic S905W4 SOC Android Set Top Box - Enhanced Entertainment

Product Parameters

Model No. X96Mini+ Amlogic S905W4 SOC Android Set Top Box - Enhanced Entertainment

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

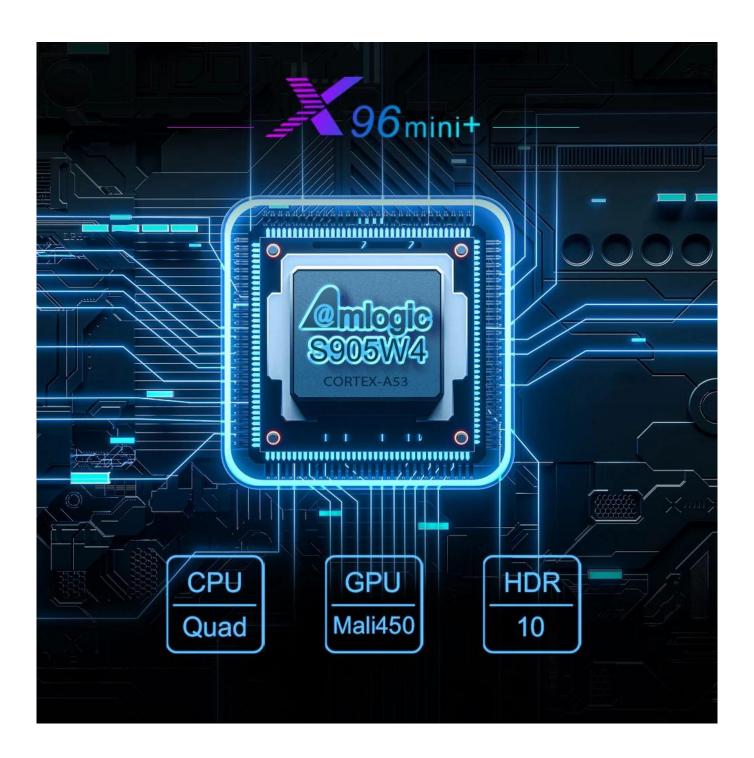
Language
Online
Browse all video websites, support Netflix, Hulu, Flixster, Youtube, etc.
Apps
Apps download freely form android market, amazon app store etc.
Medium
Local Media playback, Support HDD, U Disck, SD/MMC Card
Talk online
Support SKYPE video call, MSN, facebook, twitter, QQ etc

Others Support Email,office suit etc.

Support DLNA function

Support 2.4G wireless mouse/keyboard







ANDROID 9.0

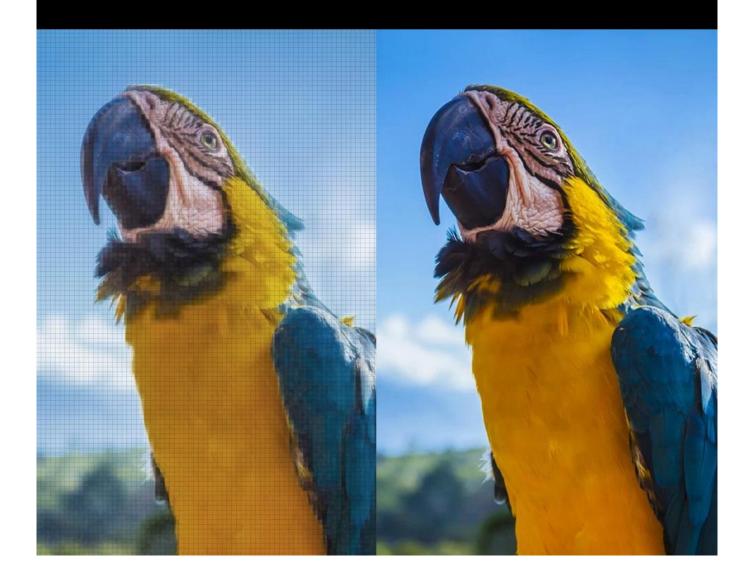


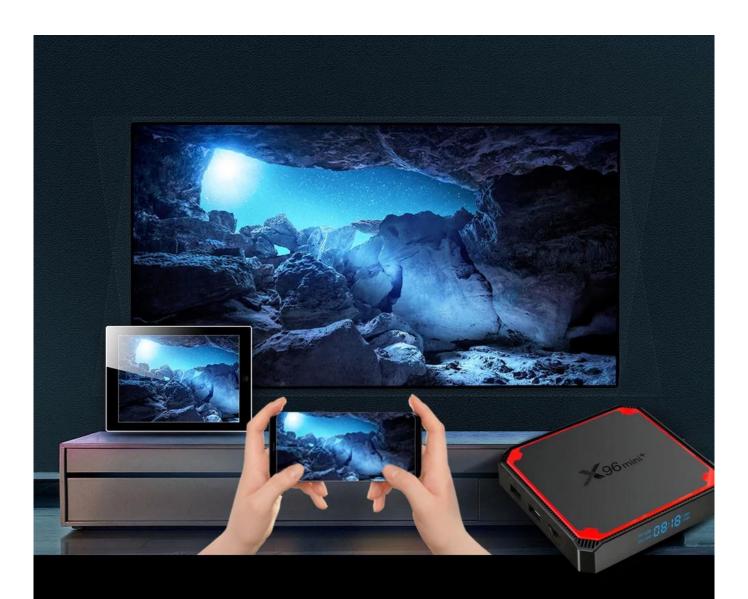




Fast color space conversion

Anti-aliasing engine with no additional bandwidth usage

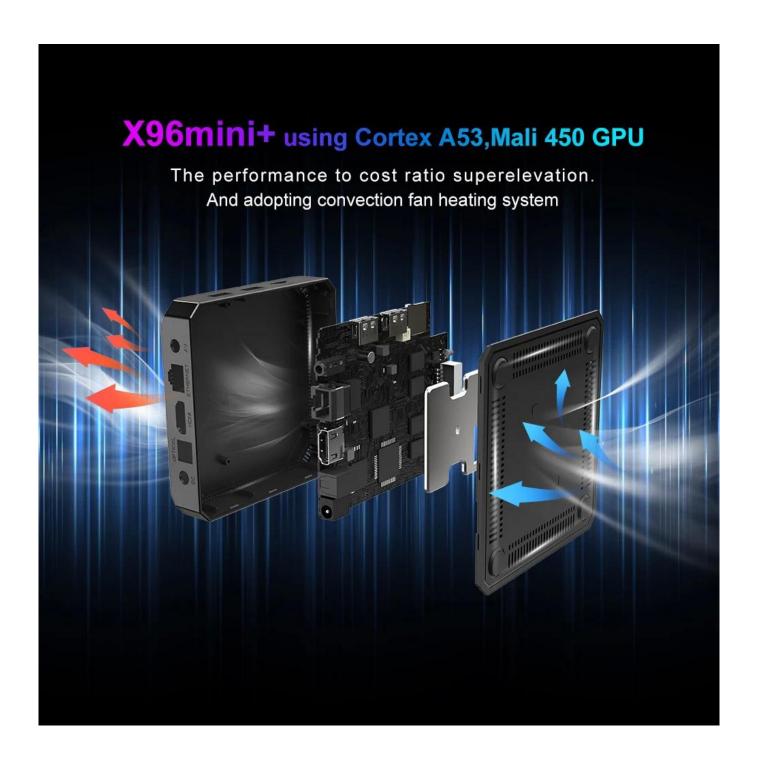




Your video/ music/photo from your Android devices /ios devices through/DLNA /Airplay/onto big screen.

Enjoy the best gast best gaming& entertainment experience







Package Contents



Upgrade Your Entertainment Setup with Our Amlogic S905W4 SOC Android Set Top Box:

- 1. **Powerful Performance**: Powered by the advanced Amlogic S905W4 SOC processor, this settop box offers smooth performance for seamless multitasking and fast load times.
- 2. **4K Ultra HD Streaming**: Immerse yourself in breathtaking 4K Ultra HD resolution, providing crystal-clear visuals and vibrant colors for an unparalleled viewing experience.
- 3. **Enhanced Connectivity**: Connect effortlessly with built-in Wi-Fi, Bluetooth, USB ports, HDMI output, and Ethernet for seamless streaming and connectivity.
- 4. Android Operating System: Experience the flexibility and customization of Android OS, with

access to a wide range of apps, games, and streaming services via Google Play Store.

- 5. **Dolby Audio Support**: Enjoy immersive audio with Dolby Audio support, delivering rich, clear sound for an enhanced viewing experience.
- 6. **User-Friendly Interface**: Navigate through menus and apps with ease using the intuitive interface, suitable for users of all ages.
- 7. **Expandable Storage**: Store your favorite movies, music, and apps with expandable storage options, ensuring you never run out of space for your digital content.
- 8. **Multimedia Hub**: Transform your TV into a multimedia hub, streaming your favorite movies, TV shows, music, and games from various platforms.
- 9. **Easy Setup**: Set up your Android Set Top Box within minutes and start enjoying your favorite content instantly.
- 10. **Enhanced Entertainment Experience**: Whether you're streaming movies, gaming with friends, or catching up on the latest TV shows, our Amlogic S905W4 SOC Android Set Top Box delivers exceptional entertainment right to your living room.

Upgrade your entertainment setup with our Amlogic S905W4 SOC Android <u>Set Top Box</u> and enjoy an immersive viewing experience like never before.