

# Android Internet TV Box Supplier

## Product Parameters

Model No.	Android Internet TV Box Supplier	
CPU	Amlogic S905W Quad Core ARM Cortex A53 @2GHz	
GPU	Penta-core Mali-450MP GPU@750MHz,	
Memory	DDR3 1GB (Option: 2GB)	
Flash	eMMC 8GB (Option:16GB )	
WiFi	IEEE 802.11 b/g/n	
Mouldle	Plastic : Black Color	
I/O	1*HDMI	4K*2K UHD Output, HDMI 2.0A
	1*AV OUT	480i/576i standard definition output
	2*USB	1* USB Host Port, 1*USB Device
	1*IR Reciver	Remote Reciver Connect
	1*RJ45	Ethernet Interface
	1*TF CARD	Support 4GB/8GB/16GB/32GB/64GB

## Software

OS	Android 7.1.2 * 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 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	
Video		
Audio		
Image	HD JPEG, BMP, GIF, PNG, TIF	
Language	English French German Spanish Italian etc multilateral languages	
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 Disk , 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	

Accessories:

HD cable \*1  
IR Remote \*1  
User Manual \*1  
Package box \*1

Power adapter \*1



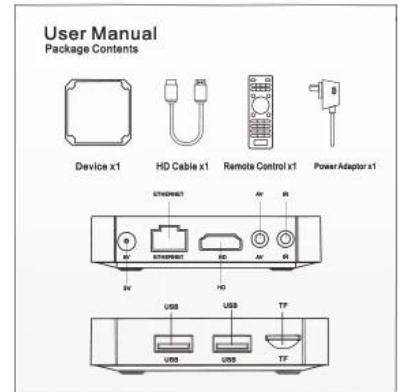
## Smart Box



**So small, but Powerful...**



# Smart Box



## Smart Box



**Remote Control,  
Any where,  
Any angle.**

**The box can paste into the wall or TV and others**

- 1. Magic tape**
- 2. Pothook designed**
- 3. Dual IR desined. Remote control easy.**

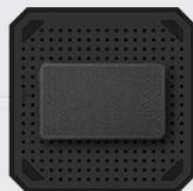




## Smart Box



**can paste on the wall**



**Remote Control,  
Any where,  
Any angle.**



**S905W** mini Smart Box



**Android 7.1.2 Ready**



**Android N**  
Beta Build



## S905W mini Smart Box



4 Core  
A53

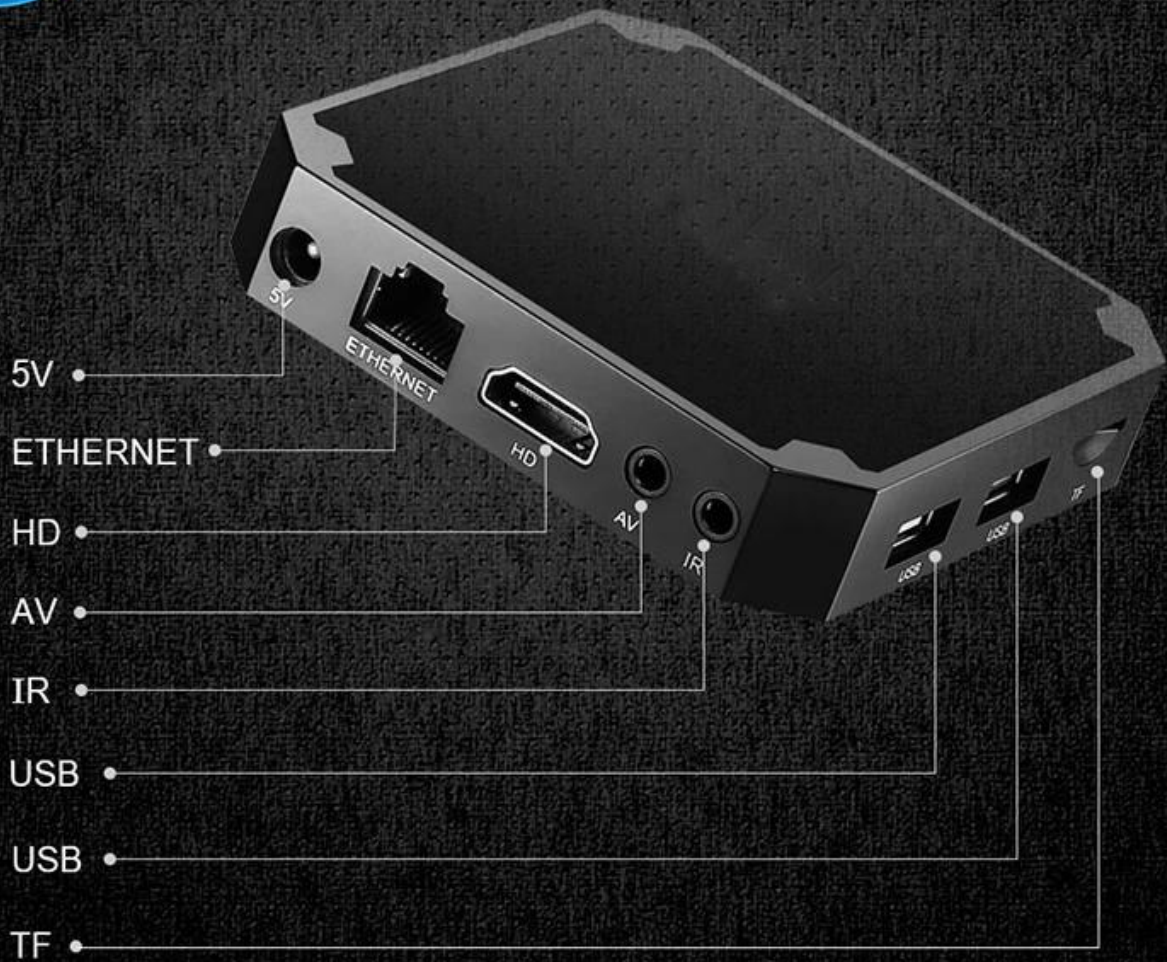
5 Core  
Mali450

HDR  
10bit





## S905W Smart Box

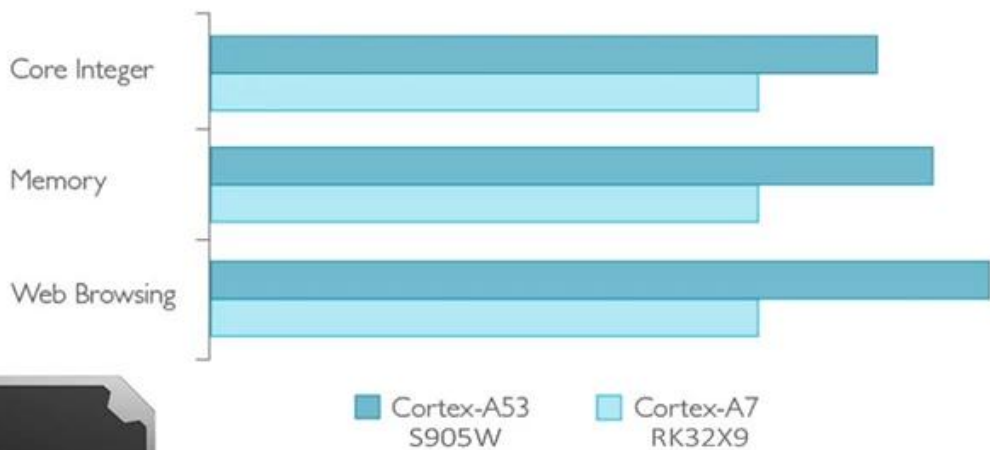


## S905W mini Smart Box



**S905W** using Cortex A53, Mali 450 GPU  
**The performance to cost ratio superelevation.**

### Cortex-A53 Performance Relative to Cortex-A7



## S905W mini Smart Box



### A HIGHER BIT-DEPTH AND WIDER COLOR GAMUT

8-bit only has 256 steps per channel, whereas 10-bit increases that to 1024 steps per channel. You can get better compression efficiency (i.e. better quality at same bitrates) with 10-Bit.



10 bit( $2^{10}$ )Color/Finer shades of Coors, Smoother color transitions from light to dark



8 bit( $2^8$ )Color/Grainy obvious, Unnatural Color Transitions





## S905W mini Smart Box



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

Enjoy the best gast best gaming& entertainment experience



AirPlay

Enjoy it on the big screen  
And the bost speakers



Mirecast



## S905W<sub>mini</sub> Smart Box

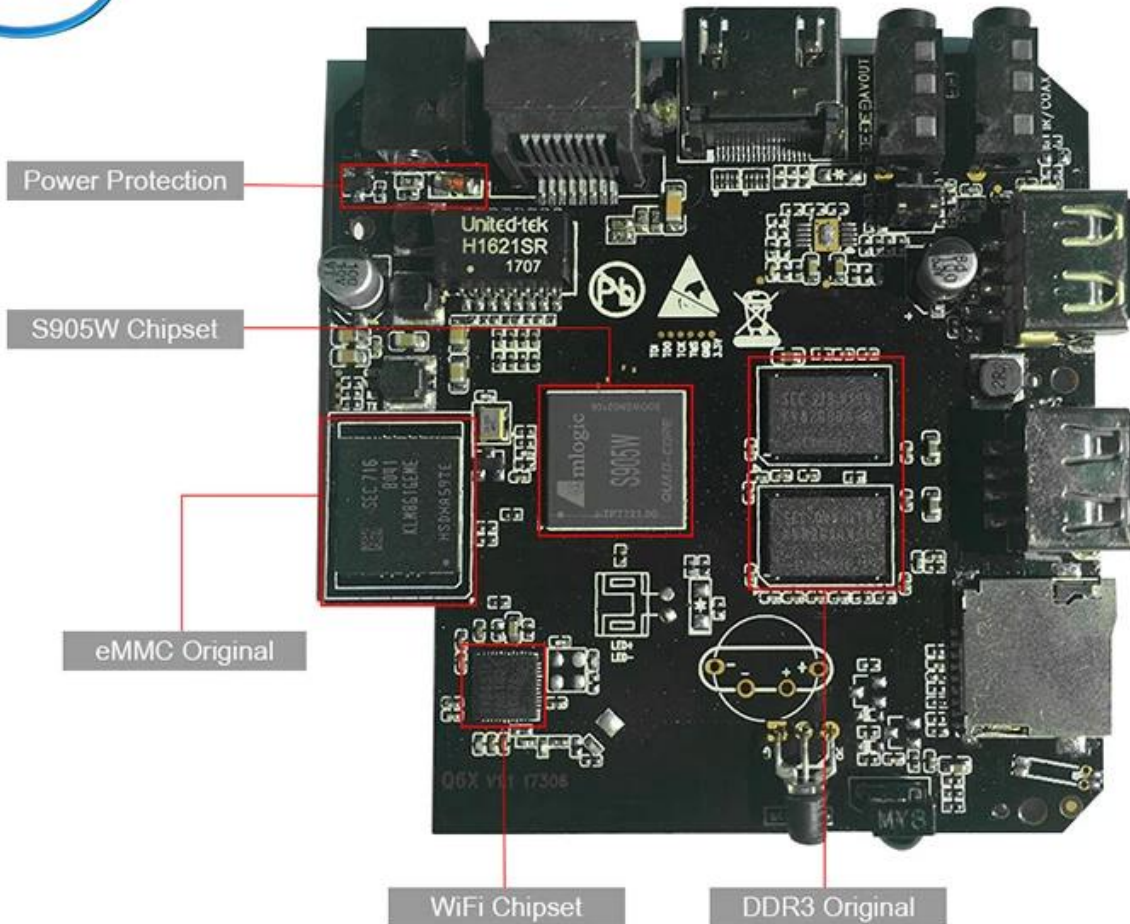


Penta-core Mali-450MP up to 750MHz,  
support UHD H.265/VP9 60fps 10-bit video decoding  
3D Games playing, 1080P online video chat





## S905W Smart Box



Our Android Internet TV Box is designed to revolutionize the way you consume content. As a trusted supplier, we offer a feature-rich device that transforms your regular TV into a smart, internet-connected powerhouse. With support for high-quality streaming, app integration, and user-friendly controls, our Android Internet TV Box opens the door to a world of limitless entertainment possibilities.

### Key Features

1. **Smart Connectivity:** Connect to the internet and access a wide range of apps and streaming services effortlessly.
2. **High-Quality Streaming:** Enjoy crystal-clear visuals and immersive sound with support for high-definition streaming.
3. **User-Friendly Interface:** Navigate with ease through the intuitive interface, making it suitable for users of all levels.
4. **Versatile Compatibility:** Our Android Internet TV Box is compatible with various apps,

ensuring a diverse and personalized viewing experience.

## How to Use

Setting up our Android Internet TV Box is a breeze. Connect it to your TV using the HDMI cable, power it up, and follow the straightforward setup instructions. The included remote control provides convenient navigation, and the user-friendly interface makes accessing your favorite content seamless.

## Benefits

- **Limitless Entertainment:** Explore a vast library of content with access to popular apps and streaming services.
- **Future-Ready Technology:** Stay ahead with the latest advancements in smart TV technology.
- **Convenient and Affordable:** Transform your TV into a smart hub without breaking the bank.

## Conclusion

As your reliable Android Internet [TV Box](#) supplier, we are committed to enhancing your entertainment journey. Embrace the future of television with our feature-packed Android Internet TV Box, delivering a perfect blend of innovation, simplicity, and affordability.