Android TV Box Supplier

Product Parameters	
Model No.	Android 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
Moudle	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

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	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 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

Accessories:
HD cable   *1
IR Remote   *1
User Manual *1
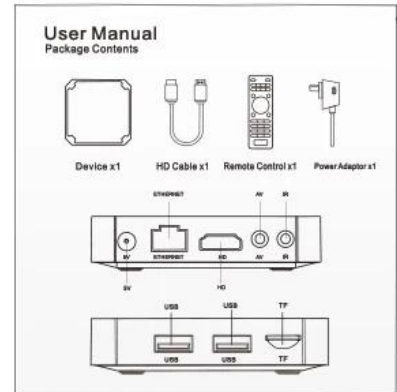Package box   *1

Power adapter *1

Amlogic Inside

So small, but Powerful...

17mm

82mm

82mm

USB

USB

TF

Smart Box

Amlogic Inside

User Manual
Package Contents

Device x1   HD Cable x1   Remote Control x1   Power Adaptor x1

ETHERNET   AV   IR

AV   ETHERNET   HD   AV   IR

5V   HD

USB   USB   TF

USB   USB   TF

Smart Box

**Remote Control,
Any where,
Any angle.**
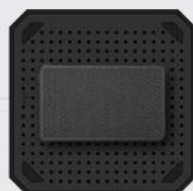
The box can paste into the wall or TV and others

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

Smart Box

can paste on the wall

Amlogic Inside

Remote Control,
Any where,
Any angle.

S905W mini Smart Box

Amlogic Inside

4 Core	5 Core	HDR
A53	Mali450	10bit

S905W Smart Box

Amlogic Inside

5V •

ETHERNET •

HD •

AV •

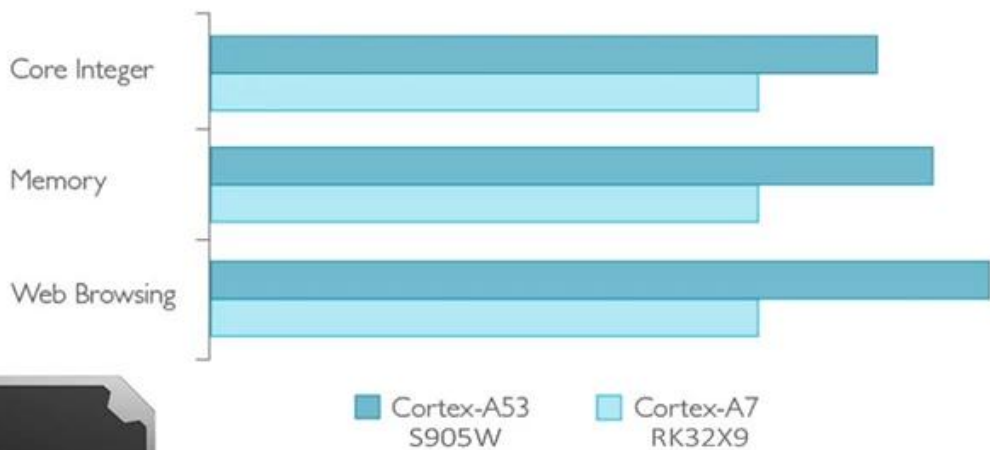IR •

USB •

USB •

TF •

S905W mini Smart Box

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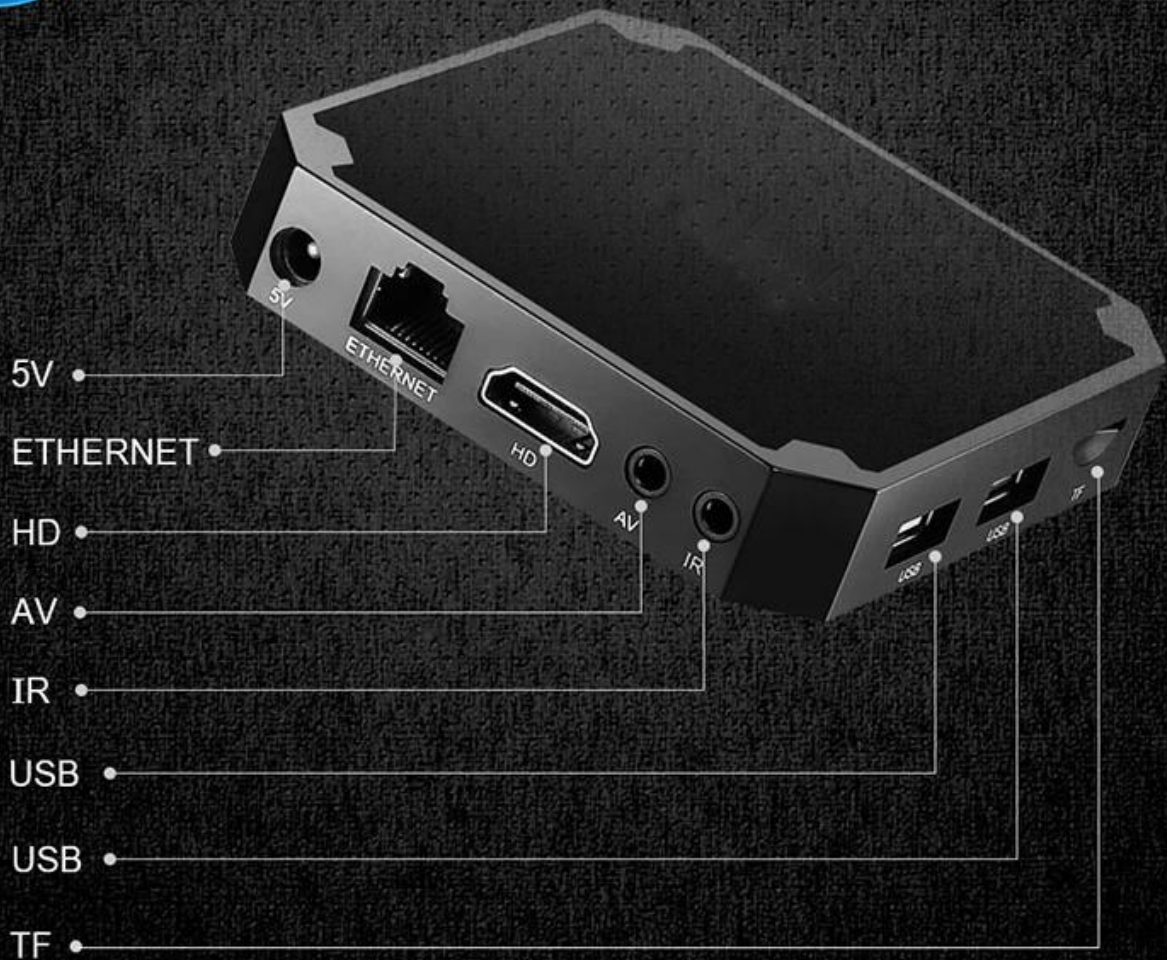
S905W using Cortex A53,Mali 450 GPU
The performance to cost ratio superelevation.

Cortex-A53 Performance Relative to Cortex-A7

Core Integer

Memory

Web Browsing

■ Cortex-A53 S905W   □ Cortex-A7 RK32X9

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

Amlogic Inside

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

Enioy it on the big screen
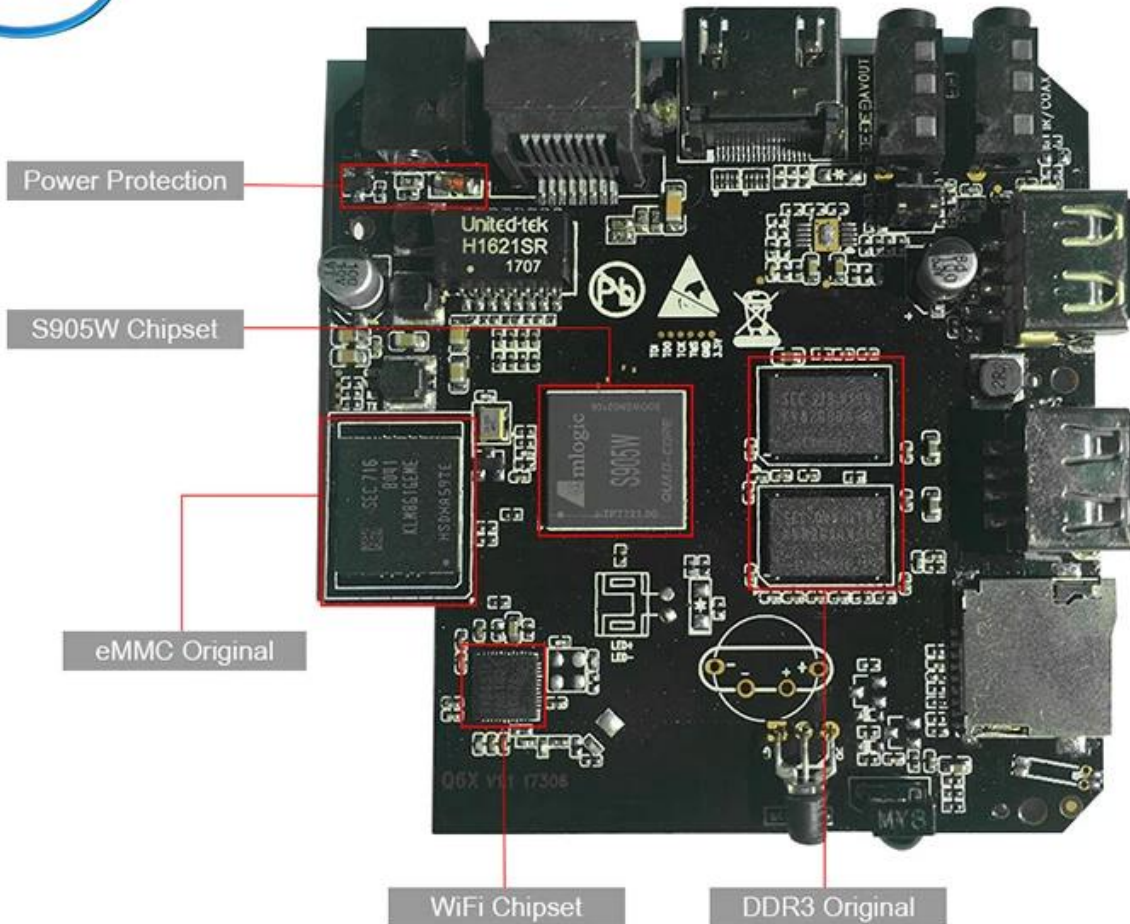And the bost speakers

Mirecast

S905W mini Smart Box

Amlogic Inside

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

GPU Mali 450MP

64 Quad Core A53 **S905W**

DDR3 / eMMC

Android 7.1.2

H.265 HEVC

10bit HDR

S905W Smart Box

Our Android TV Box stands as a testament to the future of home entertainment. As a reliable supplier, we offer a feature-packed device that transforms any TV into a smart hub. With advanced capabilities like seamless streaming, app integration, and user-friendly navigation, our Android TV Box delivers a sophisticated and immersive entertainment experience.

Key Features

1. **Smart Entertainment Hub**: Turn your standard TV into a smart hub with app access and streaming capabilities.
2. **High-Definition Streaming**: Enjoy crystal-clear visuals with support for high-definition streaming.
3. **User-Friendly Interface**: Navigate effortlessly through the intuitive interface, making it suitable for users of all ages.
4. **Reliable Performance**: Our Android TV Box ensures consistent and reliable performance for

an uninterrupted viewing experience.

How to Use

Connect the Android TV Box to your TV using the HDMI cable, power it up, and follow the easy setup instructions. The included remote control simplifies navigation, and the user-friendly interface makes accessing your favorite content a breeze.

Benefits

- **Versatile Compatibility**: Compatible with a variety of apps and streaming services.
- **Enhanced Viewing Experience**: Immerse yourself in high-quality, on-demand entertainment.
- **Future-Proof Entertainment**: Stay up-to-date with the latest in smart TV technology.

Conclusion

As your trusted [Android TV Box](#) supplier, we strive to elevate your entertainment experience. Embrace the future of television with our feature-rich Android TV Box, offering a perfect balance of technology, convenience, and affordability.