

Android Box Amlogic S905W

7.1.2 Quad Core

Ultra HD Mini Media Player

Specifications

Processor	Amlogic S905W Quad-core ARM Cortex A53 @2GHz
GPU	Penta-core Mali-450MP GPU@750MHz,
RAM	DDR3 - 1GB (Optional: 2GB)
Storage	eMMC - 8GB (Optional:16GB)
Network	IEEE 802.11b/g/n
Ports	1 * HDMI 4K*2K UHD, HDMI 2.0A
	1 * Optical S/PDIF 480i/576i
	2 * USB 1 * USB 3.0, 1 * USB 2.0
Audio	1 * IR
	1*RJ45
	1 * TF 4GB/8GB/16GB/32GB/64GB

Software

OS	Android 7.1.2
Video	<ul style="list-style-type: none"> * AMLogic video Engine (AVE) supports 4K*2K@60fps * Supports "HEVC" 4K*2K@60fps * Supports VP9 / H.265 -VP9 H.265-2 4K*2K -H.265 HEVC MP-10@L5.1 4K*2K@60fps -H.264 AVC HP@L5.1 4K*2K@60fps -H.264 MVC 1080P@60fps -MPEG-4 ASP@L5 1080P@60fps(ISO-14496) -WMV/VC-1 SP/MP/AP 1080P@60fps -AVS-P16(AVS) /AVS-P2 JiZhun 1080P@60fps -MPEG2 MP/HL 1080P@60fps -MPEG1 MP/HL 1080P@60fps -RealVideo 8/9/10 1080P@60fps * Supports 1080P H.264 60fps HDR10 HLG HDR * Supports *.mkv,*.mpg,*.wmv,*.mpeg,*.dat,*.avi,*.mov,*.iso,*.mp4,*.rm *.jpg * Supports JPEG H.264 1080P@60fps - Supports JPEG - Supports H.264 1080P@60fps
Audio	MediaCPU DSP Supports MP3,AAC,WMA,RM,FLAC,Ogg 7.1/5.1 DAC SPDIF/IEC958 PCM Supports PCMo I2SPCM
Image	HD JPEG, BMP, GIF, PNG, TIF
Apps	Netflix, Hulu, Flixster, Youtube
Market	Android Market, Amazon App Store
Storage	HDD, U, SD/MMC
Other	SKYPE, MSN, Facebook, Twitter, QQ

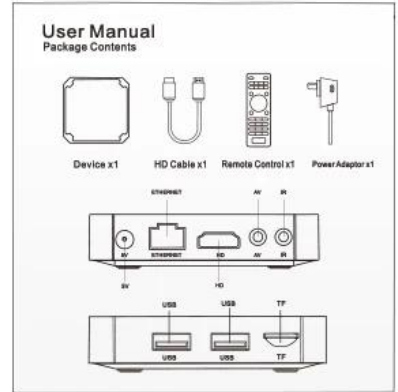
Smart Box



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

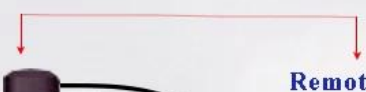
- 1. Magic tape**
- 2. Pothook designed**
- 3. Dual IR desined. Remote control easy.**



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

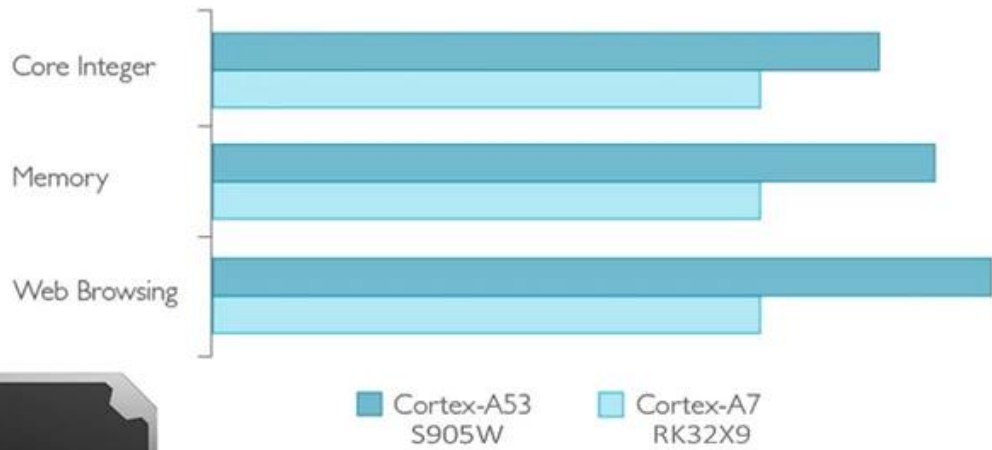


S905W mini Smart Box



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 best speakers



Mirecast

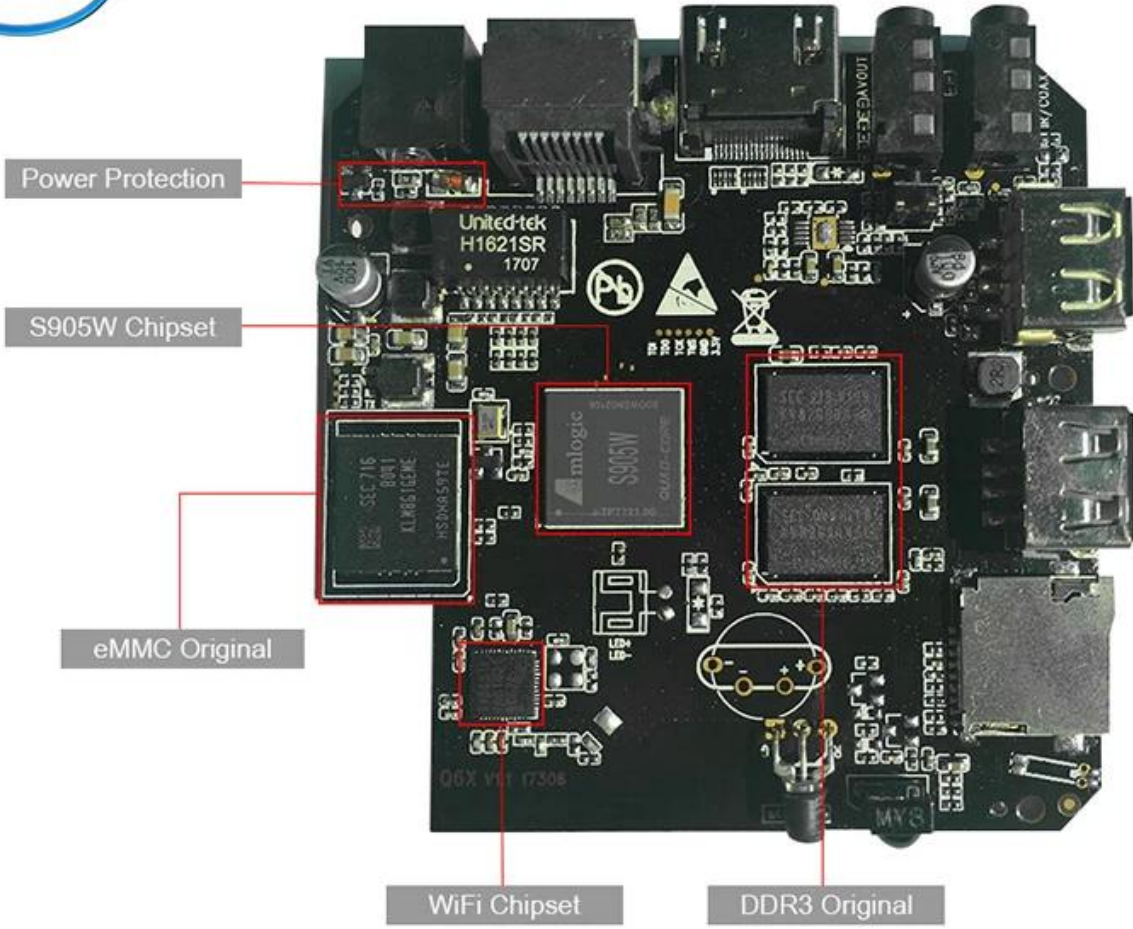
S905W_{mini} Smart Box



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



Amlogic S905W Android 7.1.2
 Quad-Core
 Ultra HD

Quad-core Amlogic S905W

Android 7.1.2 Google Play Store

Ultra HD

4K
Wi-Fi
USB

Amlogic S905W Android 7.1.2
Ultra HD

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