

# Android Mini PC: Empower Your Digital Lifestyle

## Specifications

Model No.	Android Mini PC Quad Core TV Stick
CPU	Amlogic S905Y2 quad-core ARM Cortex-A53 CPU(S905Y2)
GPU	ARM Dvalin MP2 GPU
ROM	LPDDR4: 4GB
Internal Storage	eMMC: 32GB(Option: 64GB)
OS	Android 8.1
WiFi	2.4G+5.8G+ac IEEE 802.11ac

## Video&Audio CODEC

Video	<ul style="list-style-type: none"> <li>□ Amlogic Video Engine (AVE) with dedicated hardware decoders and encoders</li> <li>□ Support multi-video decoder up to 4Kx2K@60fps+1x1080P@60fps</li> <li>□ Supports multiple “secured” video decoding sessions and simultaneous decoding and encoding</li> <li>□ Video/Picture Decoding               <ul style="list-style-type: none"> <li>- VP9 Profile-2 up to 4Kx2K@60fps</li> <li>- H.265 HEVC MP-10@L5.1 up to 4Kx2K@60fps</li> <li>- AVS2-P2 Profile up to 4Kx2K@60fps</li> <li>- H.264 AVC HP@L5.1 up to 4Kx2K@30fps</li> <li>- H.264 MVC up to 1080P@60fps</li> <li>- MPEG-4 ASP@L5 up to 1080P@60fps (ISO-14496)</li> <li>- WMV/VC-1 SP/MP/AP up to 1080P@60fps</li> <li>- AVS-P16(AVS+) /AVS-P2 JiZhun Profile up to 1080P@60fps</li> <li>- MPEG-2 MP/HL up to 1080P@60fps (ISO-13818)</li> <li>- MPEG-1 MP/HL up to 1080P@60fps (ISO-11172)</li> <li>- RealVideo 8/9/10 up to 1080P@60fps</li> <li>- Multiple language and multiple format sub-title video support</li> <li>- MJPEG and JPEG unlimited pixel resolution decoding (ISO/IEC-10918)</li> <li>- Supports JPEG thumbnail, scaling, rotation and transition effects</li> <li>- Supports *.mkv,*.wmv,*.mpg, *.mpeg, *.dat, *.avi, *.mov, *.iso, *.mp4, *.rm and *.jpg file formats</li> </ul> </li> </ul>
Audio	<p>Supports MP3, AAC, WMA, RM, FLAC, Ogg and programmable with 7.1/5.1 down-mixing</p> <p>Built-in serial digital audio SPDIF/IEC958 input/output and PCM input/output built-in TDM/PCM/I2S ports with TDM/PCM mode up to 384kHz x32bits x 8ch or 96kHz x 32bits x 32ch and I2S mode up to 384kHz x 32bits x 8ch</p> <p>Digital microphone PDM input with programmable CIC, LPF &amp; HPF, support up to 8 DMICs</p> <p>Built-in stereo audio DAC</p> <p>Supports concurrent dual audio stereo channel output with combination of analog+PCM or I2S+PCM</p>

## I/O

1*HDMI	HDMI 2.1,Support HDMI CEC, Dynamic HDR and HDCP 2.2,4Kx2K@75 max resolution output.
1*USB	1* USB 3.0;
1*IR Reciver	Remote Reciver Connect
Bluetooth	Bluetooth 4.2 +HS
1*TF CARD	Support 4GB/8GB/16GB/32GB/64GB
1*Micro USB	Micro USB

## Others

Image	HD JPEG, BMP, GIF, PNG, TIF
Language	English French German Spanish Italian etc multilateral languages

Option

Browse all video websites, support Netflix,Hulu,Flixster,Youtube, etc.  
Apps download freely form android market, amazon app store etc.  
Local Media playback, Support HDD, U Disck , TF Card.



Model:

# Android TV Stick





S905Y2

**CPU**

4 Core  
64bit

**Android**

8.1

**ARM**

Cortex A53

**H.265**

HEVC

**GPU**

Davlin MP2

**WiFi**

2.4/5.8G

**4K**

Ultra HD

**eMMC**

Low Power  
DDR4

**BT**

4.2



33MM

13MM



98MM



Smarter, Faster, and more powerful than ever chipset



Android 8.1



Low Power DDR4



HDR

# Neural Networks API

Smarter, faster, and moer powerful than ever chipset



SDR



HDR



## Support HDR

HDR offers a deeper, more life-like display, which boosts 4K and gives you even greater colour and contrast.

Fully supporting Premium 4K UHD contents with a powerful 64bit CPU and Mali-450 GPU combination in place to handle 4K graphics and offers strikingly realistic pictures.

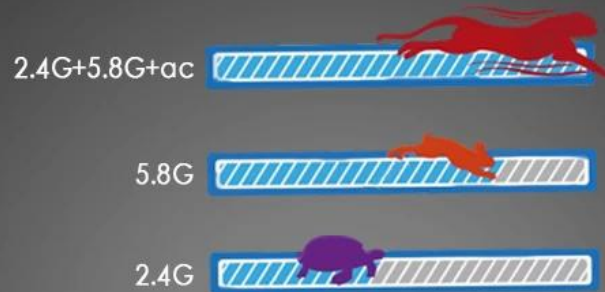


- ▶ **HD2.1 (4K@75fps)**
- ▶ 10bit (Color Depth)
- ▶ BT.4.2 (A wider color gamut)
- ▶ 4090\*2160(Resolution)
- ▶ HDR10



Which supports IEEE 802.11 a/b/g/n/ac and users can enjoy both download & upload simultaneously.

  
2.4G+5.8G  
IEEE 802.11 ac



**Interface:**

- ① **USB3.0**
- ② TF Card
- ③ Micro USB
- ④ IR

# New generation

Small, So Small , But powerfull.

Say goodbye to Background Cleaning and Slugish Performances.  
We adopted the newest cutting edge Low Power DDR4 Memory.





### Airplay

Enjoy it on the big screen and the best speaker



Miracast

Your video/music/photo from your Android devices/ios devices through DLNA/Airplay/onto big screen. Enjoy the best gaming & entertainment experience





## Accessories:



Empower Your Digital Lifestyle with Our Android Mini PC:

1. **Compact and Portable:** The Android Mini PC's compact design allows you to carry your digital world wherever you go, turning any display into a smart multimedia hub.
2. **Versatile Connectivity:** Connect to your favorite devices seamlessly with built-in Wi-Fi, Bluetooth, HDMI, USB ports, and more, ensuring compatibility with a wide range of peripherals.
3. **Entertainment Hub:** Stream movies, music, and videos from popular streaming services with ease, transforming any screen into a personalized entertainment hub.

4. **Productivity Tools:** Access productivity apps, create documents, and stay organized with the Android Mini PC's compatibility with a variety of office suites and productivity tools.
5. **Gaming Experience:** Enjoy immersive gaming experiences with access to a vast library of Android games, turning your TV into a gaming console.
6. **Customization and Flexibility:** Customize your Android Mini PC with a wide range of apps and widgets from the Google Play Store, tailoring it to suit your unique preferences and needs.
7. **Easy Setup and User-Friendly Interface:** Set up your Android Mini PC effortlessly and navigate its intuitive interface with ease, making it suitable for users of all ages and technical abilities.

Experience the ultimate convenience and versatility of our [Android Mini PC](#), designed to empower your digital lifestyle and redefine the way you interact with technology.