

# Android TV Stick for Car PC

## Specifications

Model No.	Android TV Stick for Car PC
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 802.11 ac

## 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 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 Built-in stereo audio DAC 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 Browse all video websites, support Netflix,Hulu,Flixster,Youtube, etc.
Option	Apps download freely form android market, amazon app store etc. Local Media playback, Support HDD, U Disk , 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 game & entertainment experience





## Accessories:



Elevate your driving experience with our Android TV Stick for Car PC. Designed to seamlessly integrate into your vehicle's entertainment system, this compact and powerful device brings the latest in multimedia entertainment to your fingertips.

With our Android TV Stick, you can access a world of content right from your car's display. Stream your favorite movies and TV shows, listen to your curated playlists, and stay connected with news and podcasts, all with just a few taps on the screen. Whether you're on a road trip, stuck in traffic, or waiting to pick up the kids from school, our Android TV Stick ensures that boredom is a thing of the past.

Installation is quick and straightforward, with no complicated wiring or setup required. Simply plug the Android TV Stick into your car's HDMI port, connect it to power, and you're ready to go. The compact design ensures that it won't clutter up your dashboard, while the included remote control makes navigation a breeze.

Our Android TV Stick runs on the latest Android operating system, giving you access to thousands of



apps and games via the Google Play Store. Customize your entertainment experience with streaming services like Netflix, Hulu, and Spotify, or stay productive on the go with productivity apps like Google Docs and Microsoft Office.

Stay connected wherever the road takes you with built-in Wi-Fi and Bluetooth connectivity. Stream music from your smartphone, answer calls hands-free, or even mirror your phone's screen onto your car's display for navigation and messaging. With support for 4G and LTE connections, you can also access the internet on the go, ensuring that you're always connected, no matter where you are.

Safety is our top priority, which is why our Android TV Stick comes with built-in safety features to ensure a distraction-free driving experience. With voice control capabilities, you can access your favorite content without taking your eyes off the road, while the auto-dimming display ensures optimal visibility in any lighting conditions.

Upgrade your car entertainment system with our Android TV Stick for Car PC and take your driving experience to the next level. Whether you're commuting to work or embarking on a cross-country adventure, our Android TV Stick ensures that every journey is a memorable one.