

Amlogic S905Y2 4GB DDR4 RAM 8.1 4K FHD

Model	(S905Y2) 4GB DDR4
Processor	Amlogic S905Y2 4-core ARM Cortex-A53 CPU(S905Y2)
GPU	ARM Mali MP2 GPU
Memory	LPDDR4 4GB
Storage	eMMC 32GB / 64GB
OS	Android 8.1
WiFi	2.4G/5.8Gac IEEE 802.11ac

Video	Amlogic AVE - 4Kx2K@60fps 1x1080P@60fps - VP9 Profile-2 4Kx2K@60fps - H.265 HEVC MP-10@L5.1 4Kx2K@60fps - AVS2-P2 4Kx2K@60fps - H.264 AVC HP@L5.1 4Kx2K@30fps - 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 1080P@60fps - MPEG-2 MP/HL 1080P@60fps (ISO-13818) - MPEG-1 MP/HL 1080P@60fps (ISO-11172) - RealVideo 8/9/10 1080P@60fps - MJPEG / JPEG (ISO/IEC-10918) - MP3/AAC/WMA/RM/FLAC/Ogg 7.1/5.1 - SPDIF/IEC958/PCM - TDM/PCM/I2S 384kHz x32bits x 8ch / 96kHz x 32bits x 32ch/I2S 384kHz x 32bits x 8ch - CIC/LPF / HPF / PDM 8 / DMIC - DAC - PCM/I2SPCM
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Ports	1*HDMI (HDMI 2.1 CEC HDR HDCP 2.2 4Kx2K@75) 1*USB (USB 3.0) 1*Ethernet (4.2Gbps) 1*TF (4GB/8GB/16GB/32GB/64GB) 1*USB (USB)
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Media	JPEG/BMP/GIF/PNG/TIF Netflix/Hulu/Flixster/YouTube HDD/USB/TF
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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.

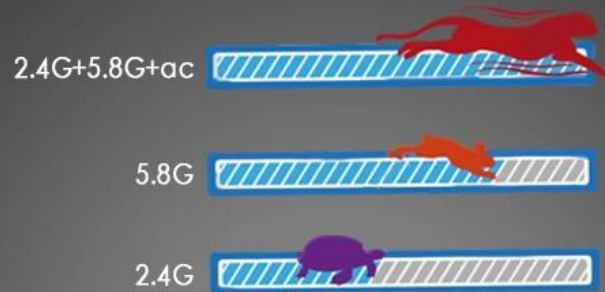
Fully supporting Premium 4K UHD contents with a powerful 64bit CPU and Mali-450 GPU combination in place to handle 4K graphics and offers strikingly realistic pictures.



- ▶ **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.





Accessories:



Amlogic S905Y2 DDR4 RAM Android

1. Amlogic S905Y2

Amlogic S905Y2

2. DDR4 RAM

DDR4 RAM

3. WiFi

WiFi

4. 4K FHD UHD

