

Android

OS

Processor Amlogic S905Y4 ARM Cortex-A35 (S905Y4)
GPU Mali-G31 MP2 OpenGL ES 1.1/2.0/3.2 OpenCL 2.0 Vulkan 1.1
RAM 2GB/1/2/4GB
Storage 16GB/8/16/32GB
Network 11
Wireless 2.4G/5G IEEE 802.11 a/b/g/n/ac

Video

AV1 MP-10@L5.1 4Kx2K@60fps
VP9 Profile-2 4Kx2K@60fps
H.265 HEVC MP-10@L5.1 4Kx2K@60fps
H.264 AVC HP@L5.1 4Kx2K@30fps
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)
Image Formats JPEG, BMP, GIF, PNG, TIF
Audio Formats MP3, AAC, WMA, RM, FLAC

Ports

1*HDMI 4K*2K HDMI 2.1
1*USB 1* USB2.0
1*USB-C 2.5
1*BT BT4.X
1*Type-C (5V/2A)

Image

Image Formats JPEG, BMP, GIF, PNG, TIF
Image Resolution 1080P, 4K

ONENUTS

4K TV Box features with HDR10+



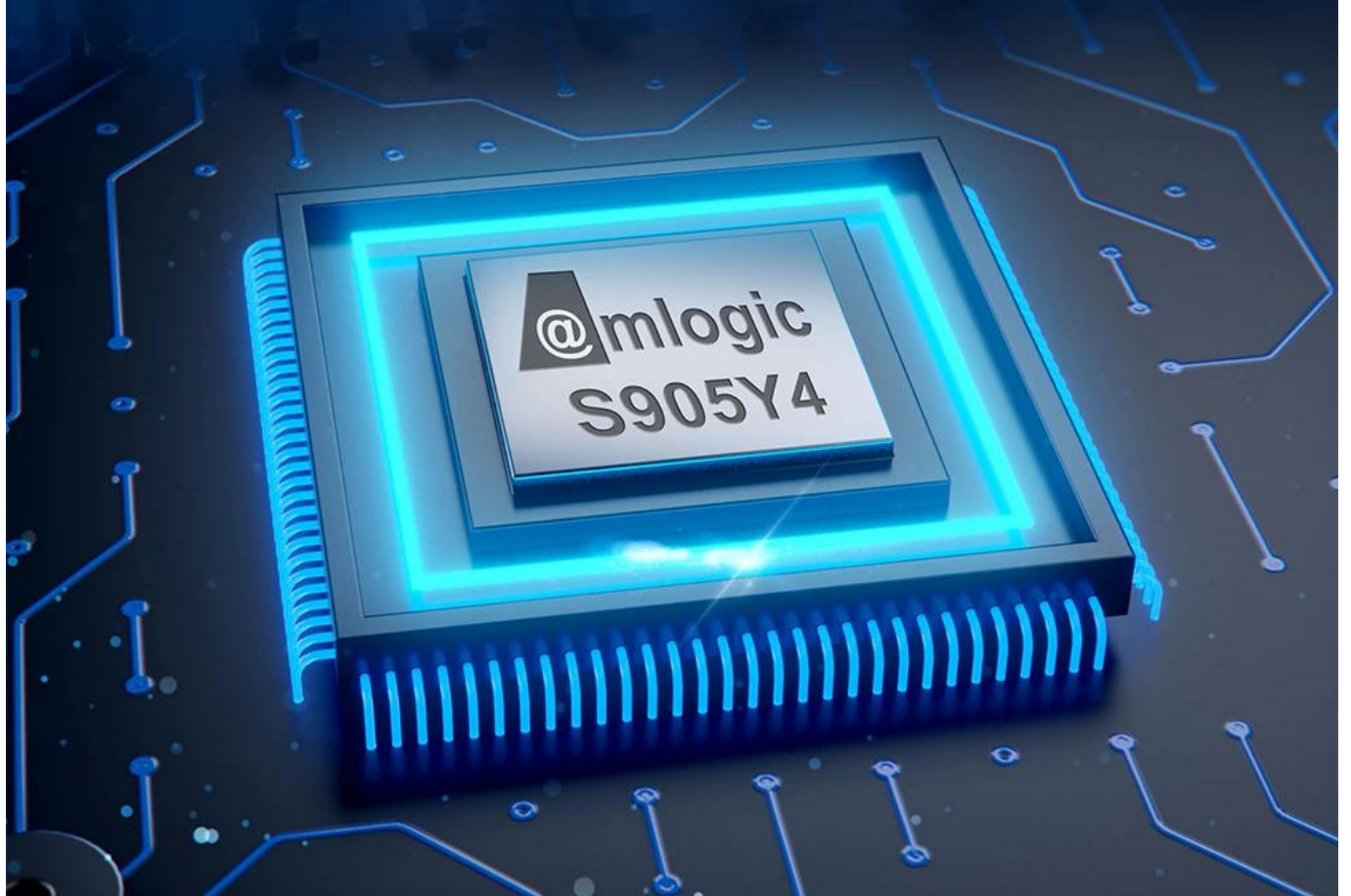
Amlogic S905Y4 Quad Core

With ARM Cortex-A35 high-performance CPU which delivers the best combination of power efficiency and performance in its class

CPU 4core 64 bit
Cortex A35

GPU Mali-G31
MP2

RAM 2/4G
ROM 16/32G



4GB RAM, Large Memory

Large storage capacity that allows you to install a wide number of applications



Android 11

Latest system, enhanced protection of user privacy



Android 11

Android 10

Android 9.0



Android 11



NETFLIX

Google play

YouTube

chrome

AV1

1



AV1 20%~30%

VP9

H.265

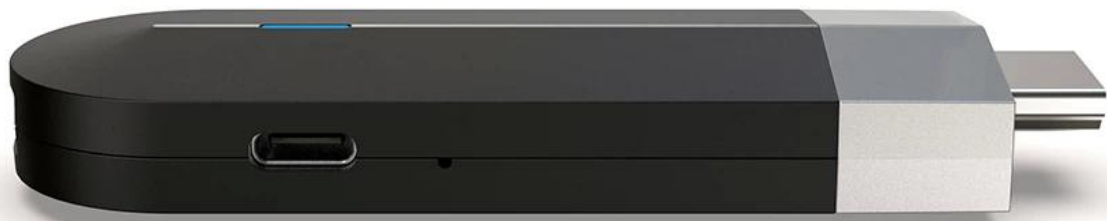


4K

HDR10+

**H.265
HEVC**

With the latest HDR10+ technology and high speed 4K processing up to 60fps playback. Bring you a lifelike viewing experience.



Low Power Consumption

Ensure stronger and more stable WiFi signal with faster transmission speed. Never worry about disconnect from WiFi.



2.4G&5G WiFi



Fast, stable, multi-devices connection

External devices available via BT function



Headset



Speaker



Mouse



Tablet



Phone



BT4.X

Mini TV Stick

Delicate and smooth appearance design with fashionable blue signal light, which make your eyes brightly.



WHAT CAN WE DO?

With elegant design and excellent performance, our products are warmly welcomed internationally.



Play games



Watch movies



Working Conference

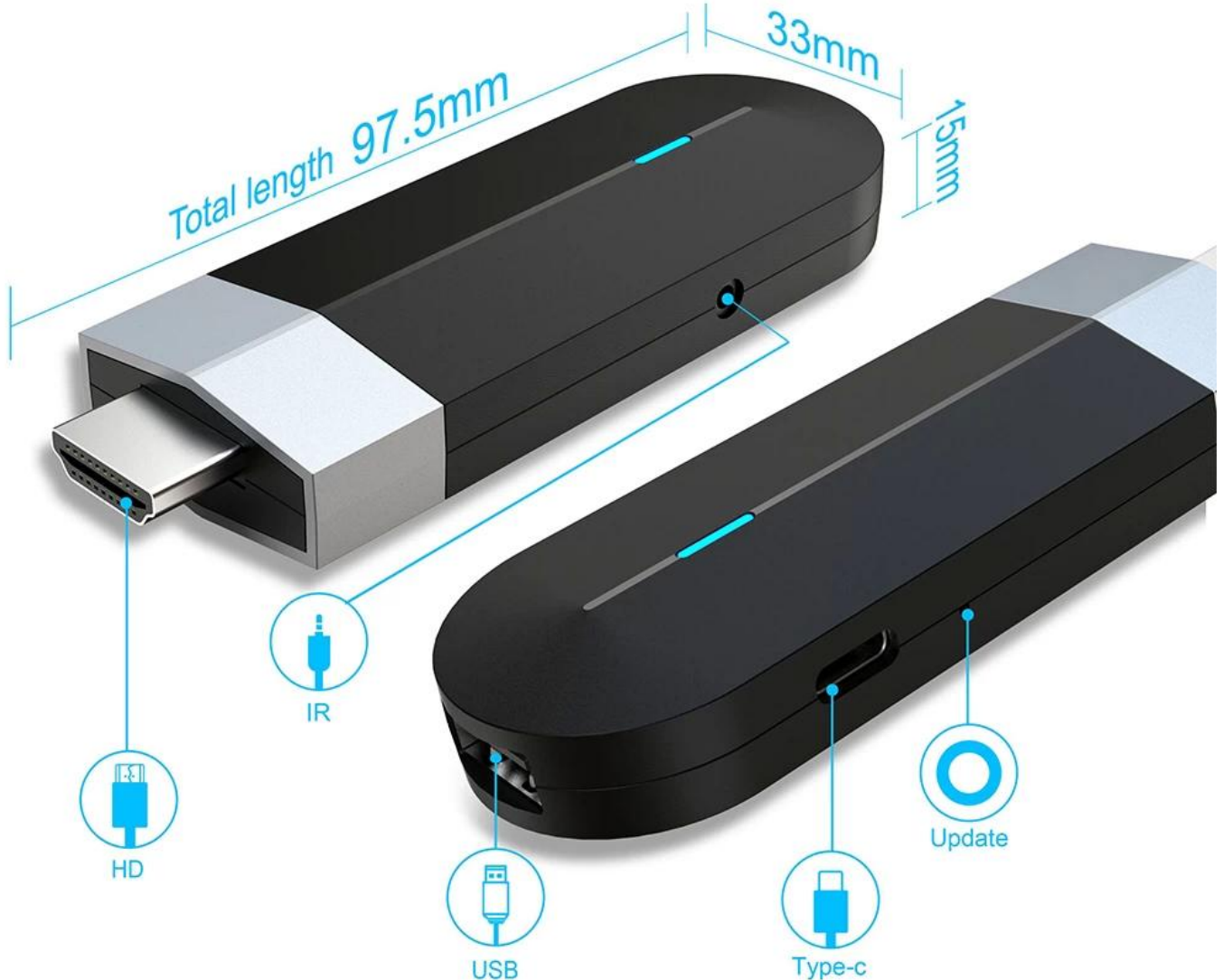


Music sharing



Interface & Dimension

Convenient, fast, rechargeable and data transmission type-C of the interface



Amlogic S905Y4 SoC 搭载 ARM Cortex-A35 处理器 Mali-G31 MP2 图形处理器 H.265/VP9 / AV1 解码器 4K@120fps 输出 8K 视频 HDR

Amlogic S905Y4 搭载 ARM Cortex-A35 处理器 Cortex-A55 处理器 Cortex-A55 处理器 功耗 32%

Amlogic S905Y4 SoC 采用 12 nm 工艺 ARM Cortex-A35 处理器 主频 1.8 GHz 支持 4K@120fps / 8K / HDMI 2.1 输出 USB 3.0 接口 eMMC 存储 10/100 网络 8 核 GPU

CPU

Amlogic S905Y4 SoC 搭载 ARM Cortex-A35 处理器 2 GHz

GPU

搭载 Mali-G31 MP2 图形处理器 650Mhz 峰值性能 1.3 Gpix/s = 2.6Gpix/s Mali-450 0.65 Gpix

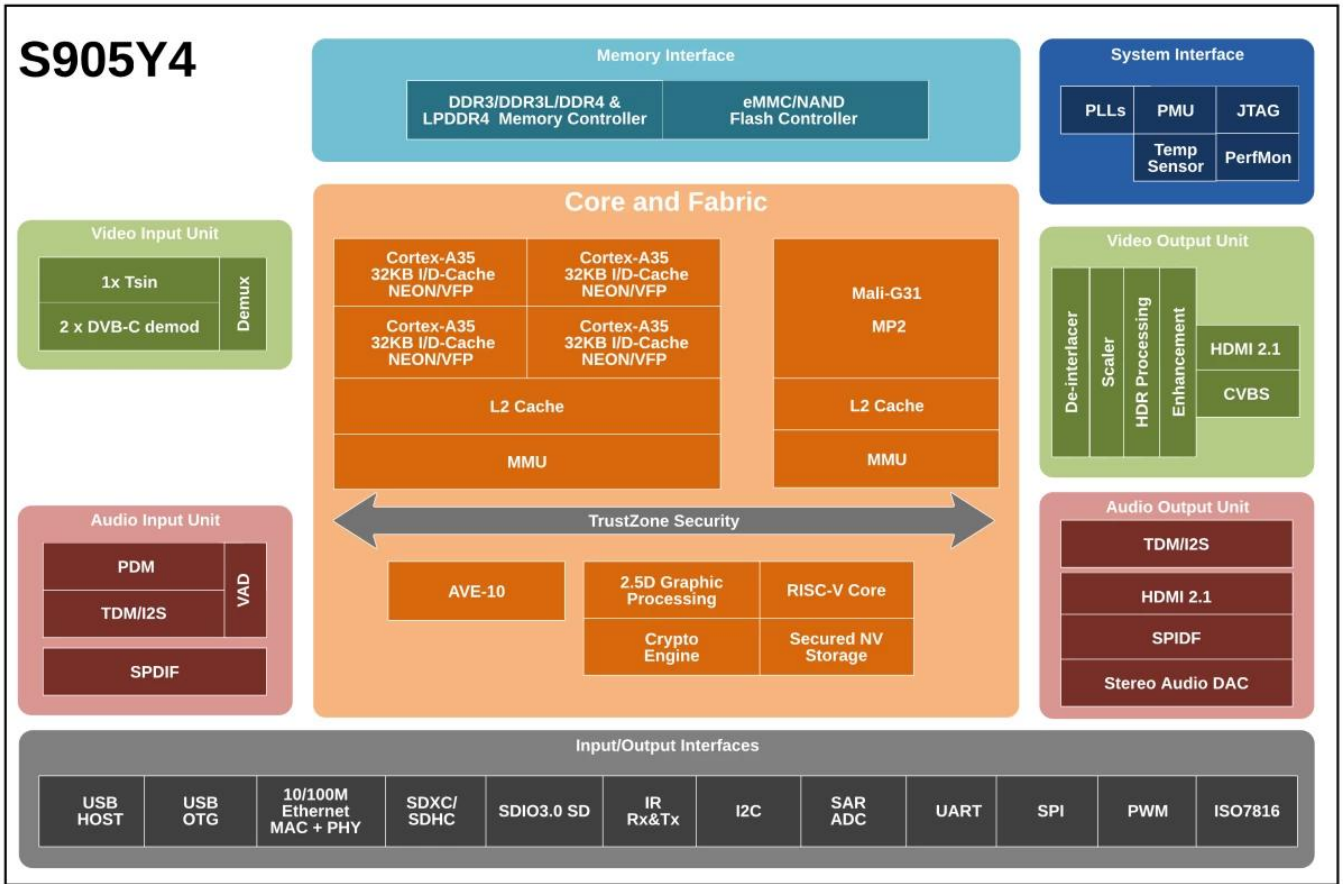
OpenGL ES 3.2 Vulkan 1.2 OpenCL 2.0 FP512MB L2 AMBA 4 ACE-LITE

h.265 VP9 AV1 HDR REC709 / BT2020 UHD 4K@120fps 8K HDMI 2.1

Android 11 API 30 5.4.86

Android 11 API 30 5.4.86

Android 11 API 30 5.4.86



1. Android

1. Android

2. RAM

3. Android Google Play

4. PC

5.

6. Wi-Fi HDMI USB

7. □□□□□□□□□□□□□□□□□□□□□□□□□□□□

8. □□□□□□□□□□□□□□□□□□□□□□□□□□□□

□□□□□□□□□ □□□□□□ □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□