

4K 2K 1080P 4Kx2K TV

基本规格

芯片	Y4 4Kx2K TV 芯片
CPU	Amlogic S905Y4 四核 ARM Cortex-A35 CPU(S905Y4)
GPU	Mali-G31 MP2 OpenGL ES 1.1/2.0/3.2, OpenCL 2.0, Vulkan 1.1
RAM	2GB(1/2/4GB 可选)
ROM	16GB(8/16/32GB 可选)
Wi-Fi	Wi-Fi 11
蓝牙	2.4G5G IEEE 802.11 a/b/g/n/ac

视频解码与编码

视频解码	AV1 MP-10@L5.1 4Kx2K@60fps VP9 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 JiZhun 1080P@60fps MPEG-2 MP/HL 1080P@60fps(ISO-13818) MPEG-1 MP/HL 1080P@60fps(ISO-11172) JPEG 静态, 运动, 帧内, 帧间 支持格式: *.mkv, *.wmv, *.mpg, *.mpeg, *.dat, *.avi, *.mov, *.iso, *.mp4, *.rm, *.jpg 静态, 运动
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音频支持

音频支持	MP3, AAC, WMA, RM, FLAC
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接口规格

1*HDMI	4K*2K UHD, HDMI 2.1
1*USB	1* USB2.0;
1*IR 接收	2.5mm 红外接收
蓝牙	蓝牙 BT4.X
DC 接口	TYPE-C 5V/2A

图片支持

图片支持	HD JPEG, BMP, GIF, PNG, TIF
其他	支持多种图片格式及分辨率

ONENUTS

4K TV Box features with HDR10+



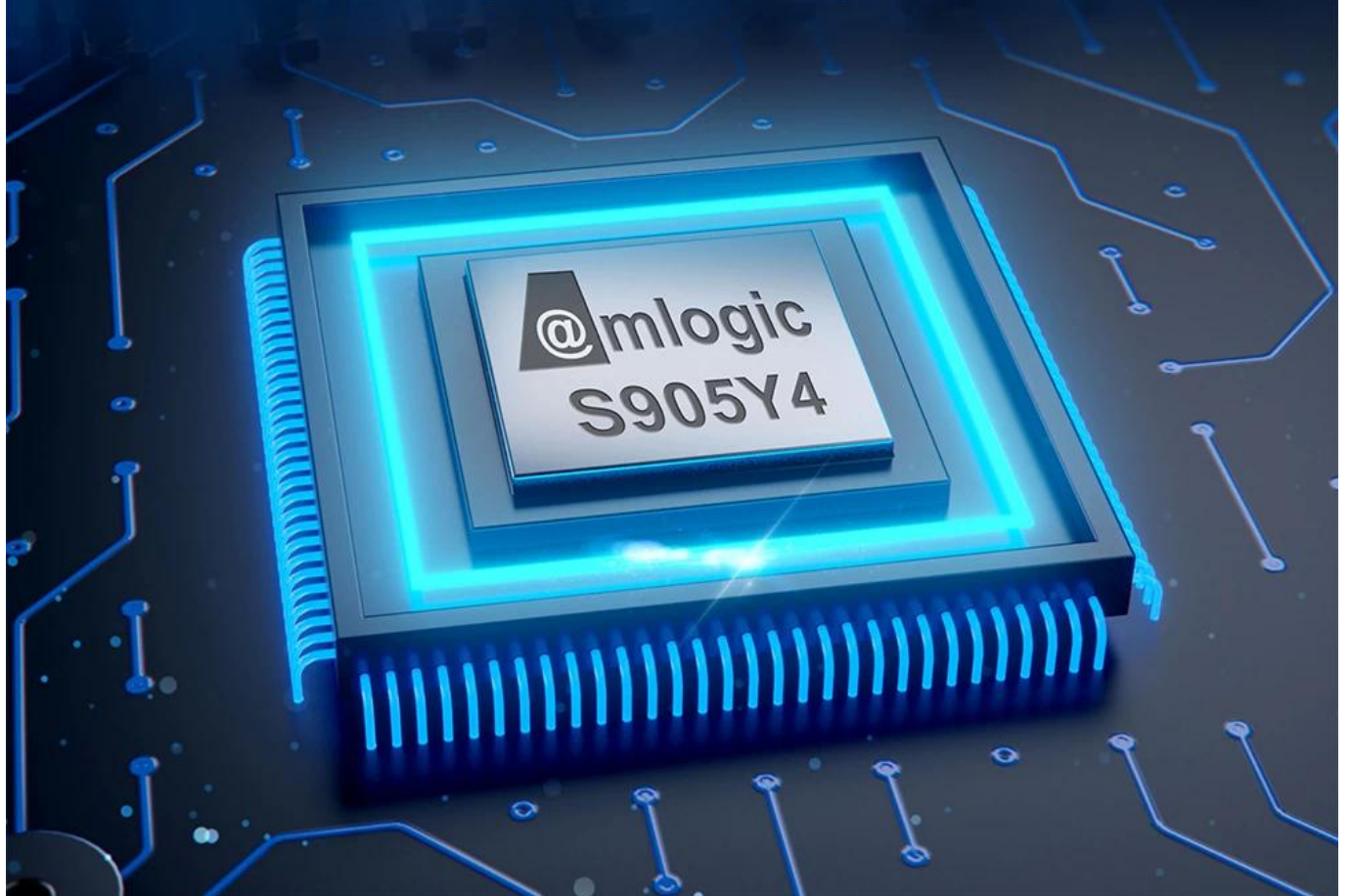
Amlogic S905Y4 Quad Core

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



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



BT



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

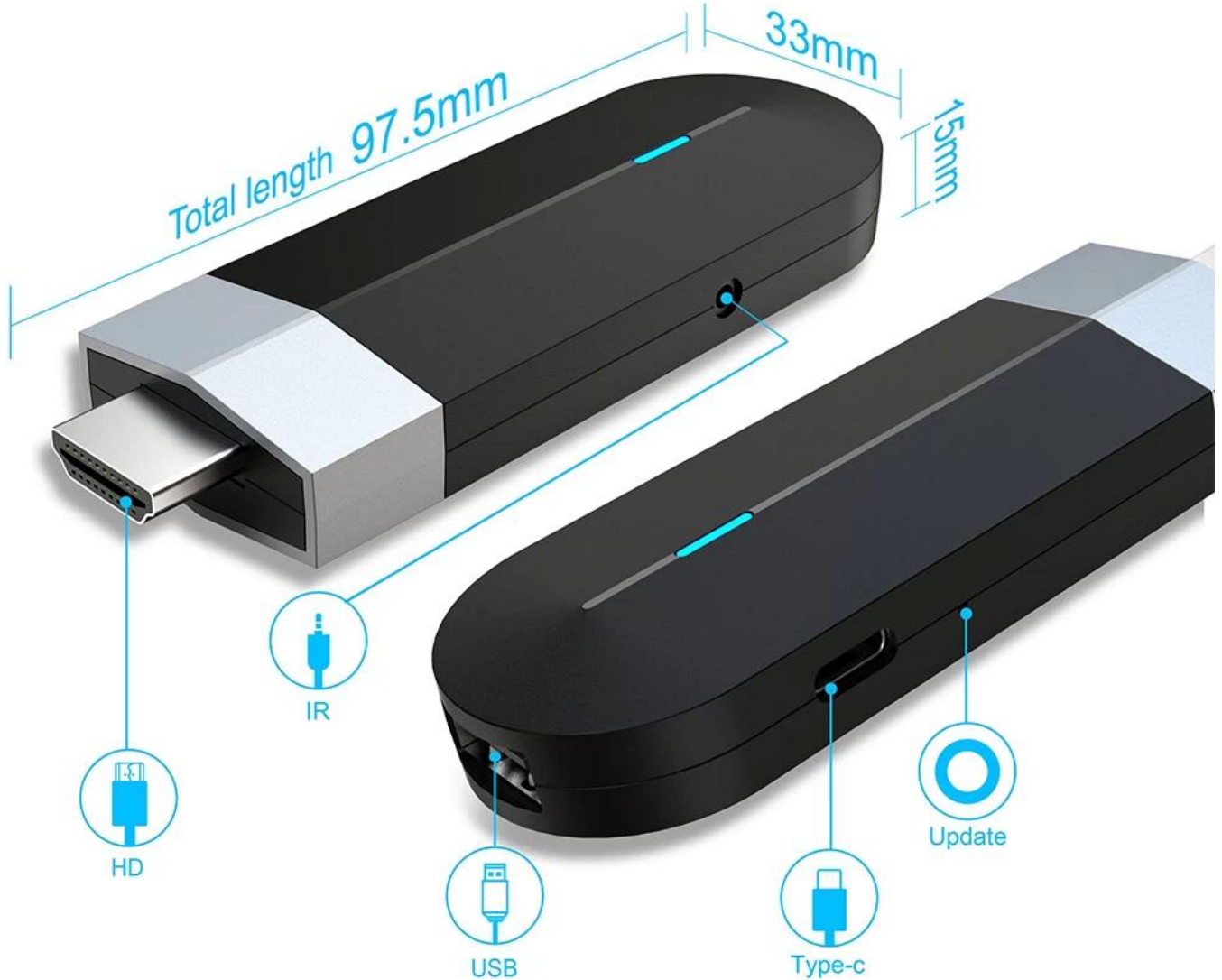


Music sharing



Interface & Dimension

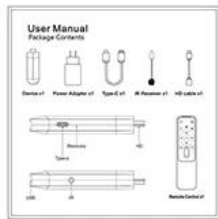
Convenient, fast, rechargeable and data transmission type-C of the interface



Package Contents



Remote Control*1



User Manual*1



Type-c*1



(EU/US/UK/AU) optional



HD cable



IR cable*1 (optional)

Amlogic S905Y4 SoC 搭载 Mali-G31 MP2 GPU 搭载 ARM Cortex-A35 四核处理器。支持 8K 视频 HDR 解码 4K@120fps H.265, VP9 及 AV1 编解码器。

Amlogic S905Y4 搭载 Cortex-A55 四核处理器 搭载 A35 CPU 四核处理器。搭载 Cortex-A55 四核处理器 功耗降低 32%。

Amlogic S905Y4 SoC 采用 12nm 工艺 搭载 1.8GHz ARM Cortex-A35 CPU 四核处理器。支持 4K@120fps 视频 8K 视频 HDMI 2.1 接口, USB 3.0 接口, eMMC 存储, 支持 10/100 以太网 802.11ac 无线局域网。

CPU

Amlogic S905Y4 SoC 搭载 4核 ARM Cortex-A35 四核处理器 2GHz 处理器。

GPU

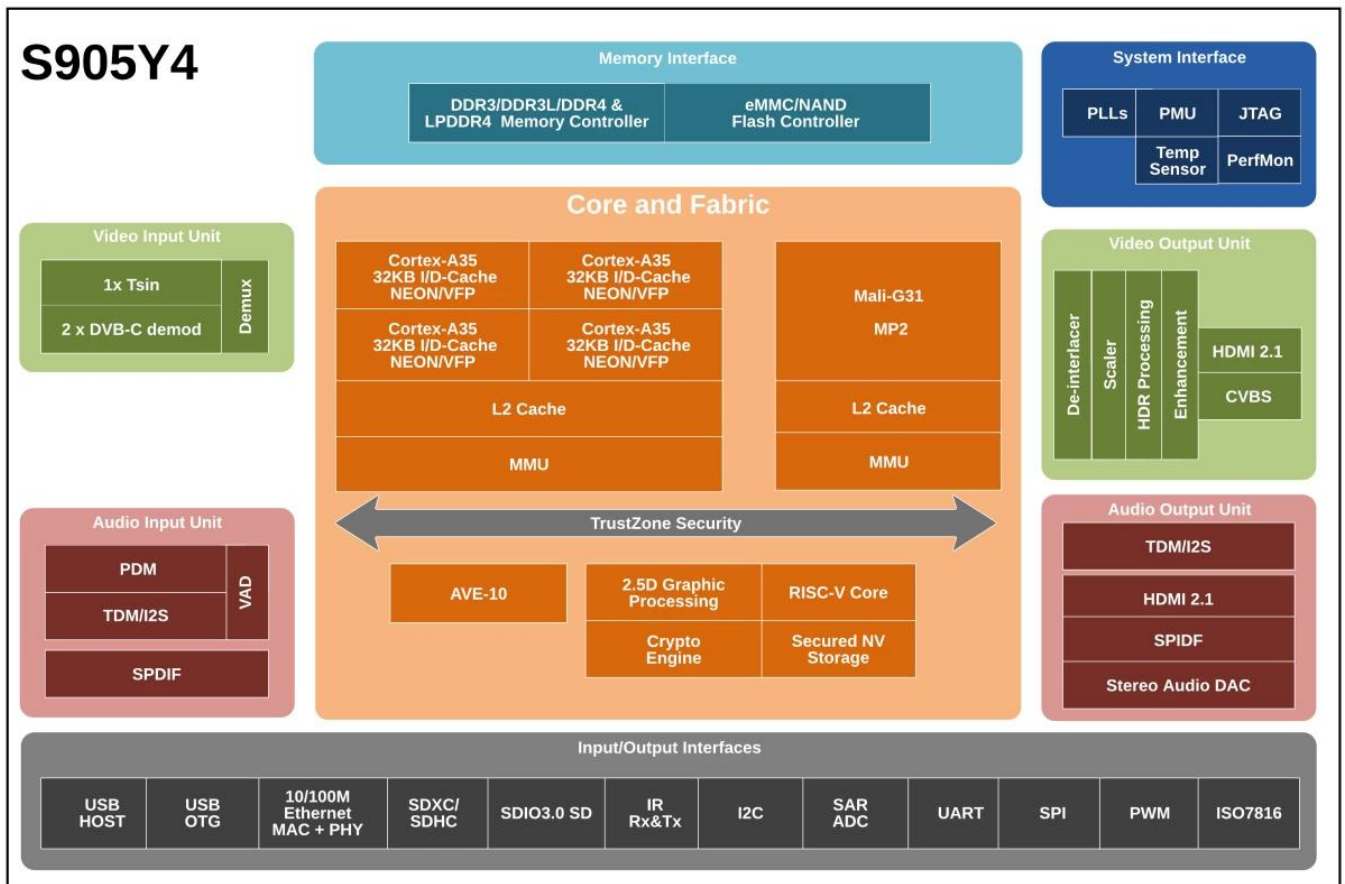
GPU 650Mhz 1.3Gpix/s = 2.6Gpix/s(Mali-450 0.65Gpix) Mali-G31 MP2 GPU OpenGL ES 3.2 Vulkan 1.2 OpenCL 2.0 FP, 512MB L2 AMBA 4 ACE-LITE

VPU

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

Android 11(API 30)

5.4.86



TV 8K

Android 11

TV 8K

Android 11

TV 8K

Android 11

