

Android 5.1 四核 Cortex A53 Amlogic S905 电视盒子

电视盒子 S9

S9

Amlogic S905 Quad Core S9

New! Amlogic S905 Quad Core ARM Cortex™-A53 CPU
up to 2.0 GHz, 1GB/8GB H.265 4K2K Android 5.1 TV Box!

S905

1GB
8GB

H.265
HEVC

4k2k

Android 5.1

FULL HD
1080P

规格	
型号	S905
处理器	Amlogic S905 四核 ARM Cortex™ -A53 CPU 最高 2.0 GHz (DVFS)
GPU	四核 Mali-450 最高 750Mhz
内存	8GB
DDR3	1GB DDR3
品牌	sztomato.com
功耗	
电压	5V/2A
功耗 LED	LED 功耗 < 0.5W
兼容性	
操作系统	Android™ 5.1
视频	H.265 HEVC MP-10@L5.1 最高 4Kx2K@60fps
	H.264 AVC HP™@L5.1 最高 4Kx2K@30fps
	H.264 MVC 最高 1080P@60fps
	MPEG-4 ASP@L5 最高 1080P@60fps (ISO-14496)
	WMV/VC-1 SP/MP/AP 最高 1080P@60fps
	AVS-P16(AVS) /AVS-P2 最高 1080P@60fps
	MPEG-2 MP/HL 最高 1080P@60fps (ISO-13818)
	MPEG-1 MP/HL 最高 1080P@60fps (ISO-11172)
	RealVideo 8/9/10 最高 1080P
	WebM 最高 VGA
	MJPEG 最高 JPEG 最高 (ISO/IEC-10918)
	最高 JPEG 最高
支持格式: *.mkv*.wmv*.mpg*.mpeg*.dat*.avi*.mov*.iso*.mp4*.rm *.jpg	
音频	内置 DSP 内置 MediaCPU
	支持 MP3/AAC/WMA/RM/FLAC/Ogg 最高 5.1
	支持 SPDIF/IEC958 支持 PCM
图片	支持 JPEG/BMP/GIF/PNG/TIF
接口	支持
地址: sztomato.com	
1*HDMI™	4K*2K 支持 HDMI™ 2.0
1*AV	480i/576i
3*USB	2*USB 1*USB
1*网口	
1*RJ45	支持 1000M LAN
1*SD™/MMC	支持 4GB/8GB/16GB/32GB/64GB
备注	

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Picture Show



Indicator



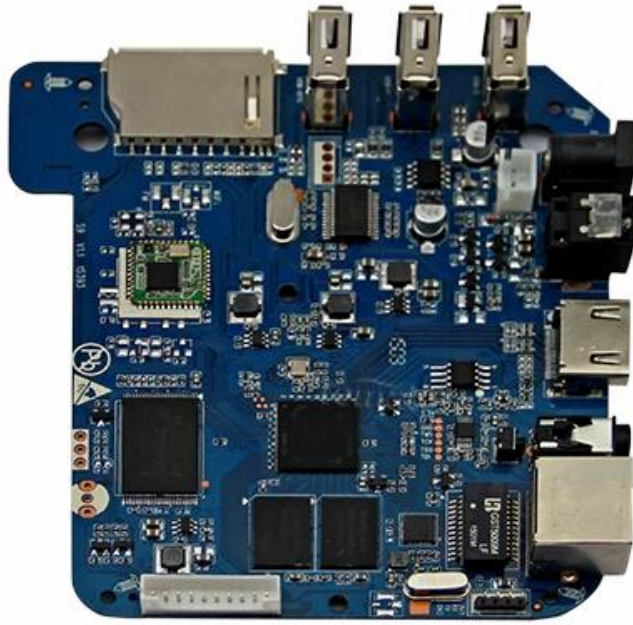
USB*3

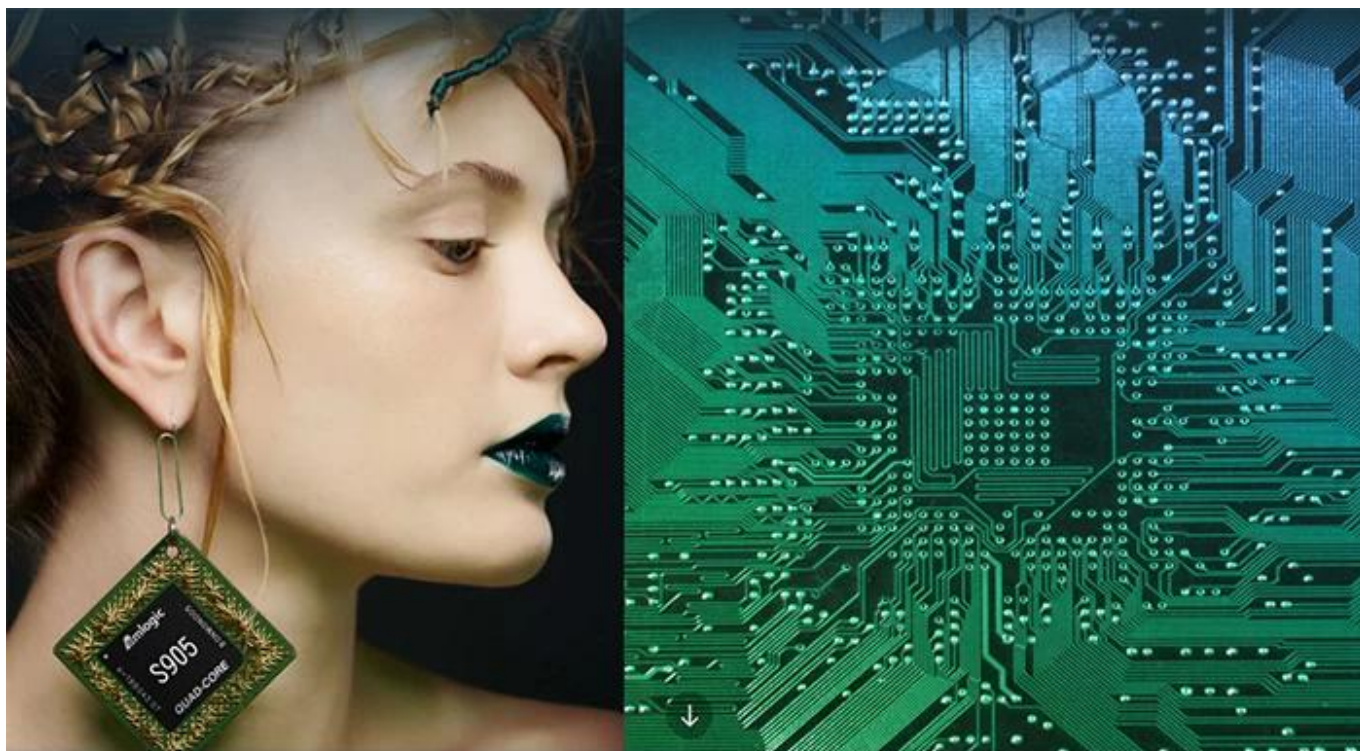
SD/MMC Card



ON/OFF Button DC Port RJ45 ETHERENT AV Port HDMI™ OPTICAL Port







S905

**64-Bit
Quad Core
Cortex A53**

4K

**H.265
@60fps**

**HDMI 2.0
HDCP 2.2**

**TSMC
28NM**

DRM



64 bit CPU,

While maintaining the same power consumption, the computing power of CPU has also been greatly improved.

With 4K2K decoding capabilities,
it make 4K become the standard.



The color quantity is increase by 60 times more than the previous generation.



10 bit decoding, it could highest support 1.07 billion color, Compared to the previous generation of 16.7 million colors, it increase by 60 times.

The sound upgrade,
while supporting Dolby Digital Plus and DTS.



3 + 2 core high-frequency GPU,
it make the TV turn into the PlayStation.



The single core CPU frequency increase of 25%, 5-core computing speed can be achieved by the previous generation 8-core, it allowing you to experience smooth gaming.

Support 802.11ac WiFi protocol.

200 Mbps
实际速率

120 Mbps
上一代实际速率



Wireless projection the image&video
of the phone/computer onto the TV.



Miracast



Airplay



DLNA



SMB
共享协议



Intel@WIDI

Equipped with smart contiguous
memory allocation technology,
make the system running more smoothly.



4.1



Bluetooth[®]



HD2.0
Image output



HD1.0
Image output

Home entertainment, perfect enjoyment

- Extreme graphics, HD2.0 Image output
 - 1000M Ethernet LAN
-



Unforgettable visual
experience.

1920 * 1080 HD



Support 3D



1080P



Ultra Wide Vision

It's all about speeding up.



1G DDR3 dual channel memory and 8GB eMMC high speed flash memory.

The dual channel memory runs 1080p HD videos and large games flawlessly,
while the eMMC high speed flash memory controls apps, games, and multi-media storage with ease.

Everything comes alive with 3D.



Experience home entertainment in 3D!



S905

One of industry's first multimedia SoCs with 64-bit architecture, S905 is designed to deliver immersive theatre-level home entertainment to the users with excellent audio and video processing capabilities. It also supports operator-level security and is a perfect choice for OTT/IPTV/DVB STB, TV dongle and smart home applications.