

Chipset T905 quad-core HDMI2.0 4K S9 de la caja de Google Android 5.1 TV

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



DLNA
CERTIFIED

H.265
HEVC





4k2k



Android 5.1

FULL HD
1080P

Especificaciones de hardware	
N ° de Modelo.	S9
UPC	Amlogic S905 Corteza ARM de cuatro núcleSO™ -CPU A53 hasta 2,0 GHz (DVFS)
GPU	Penta-Core Mali-450 Hasta 750Mhz
DESTELLO	8GB
DDR3	1GBDDR3
muela	Aluminio: Color negro
Fuerza www.sztomato.com	
Fuente de alimentación	CC 5 V/2 A.
Indicador de encendido (LED)	Indicador LED, en funcionamiento: azul, en espera: rojo Potencia en espera: <0,5 W
Software	
OS	Android™ 5.1 Lollipop
Video	H.265 HEVC MP-10@L5.1 hasta 4Kx2K@60fps
	H.264 AVC HP™@L5.1 hasta 4Kx2K@30fps
	H.264 MVC hasta 1080P a 60 fps
	MPEG-4 ASP@L5 hasta 1080P@60fps (ISO-14496)
	WMV/VC-1 SP/MP/AP hasta 1080P@60fps
	AVS-P16(AVS) /AVS-P2 Perfil hasta 1080P@60fps
	MPEG-2 MP/HL hasta 1080P@60fps (ISO-13818)
	MPEG-1 MP/HL hasta 1080P@60fps (ISO-11172)
	RealVideo 8/9/10 hasta 1080P
	WebM hasta VGA
Compatibilidad con videos con subtítulos en varios idiomas y formatos	
Decodificación de resolución de píxeles ilimitada MJPEG y JPEG (ISO/IEC-10918)	
Admite efectos de miniatura JPEG, escala, rotación y transición	
Admite formatos de archivo *.mkv,*.wmv,*.mpg, *.mpeg, *.dat, *.avi, *.mov, *.iso, *.mp4, *.rm y *.jpg	
Audio	MediaCPU de bajo consumo con procesamiento de audio DSP
	Admite MP3, AAC, WMA, RM, FLAC, Ogg y programable con mezcla descendente 5.1
	Entrada/salida de audio digital serie SPDIF/IEC958 y PCM integradas
Imagen	HD JPEG, BMP, GIF, PNG, TIF
Idioma de soporte	Chino, inglés, alemán, japonés, coreano, etc. Varios idiomas
E/S www.sztomato.com	
1*HDMI™	Salida 4K*2K UHD, HDMI™ 2.0
1 * SALIDA AV	Salida de definición estándar 480i/576i
3*USB	2*Puerto USBHost, 1*Dispositivo USB
1*ÓPTICO	Salida de audio digital
1*RJ45	Interfaz Ethernet, LAN de 1000M
1*TARJETA SD™/MMC	Soporta 4GB/8GB/16GB/32GB/64GB
Aplicaciones	
En línea	Explore todos los sitios web de videos, admita Netflix, Hulu, Flixster, Youtube, etc.
Aplicaciones	Las aplicaciones se descargan libremente desde Android Market, Amazon™ App Store, etc.

Medio	Reproducción de medios locales, soporte HDD, disco U, tarjeta SD™/MMC.
Hablar en línea	Admite videollamadas de SKYPE, MSN, facebook, twitter, QQ, etc.
Otros	Correo electrónico de soporte, traje de oficina, etc. Admite función DLNA Admite ratón/teclado inalámbrico 2,4G



Picture Show

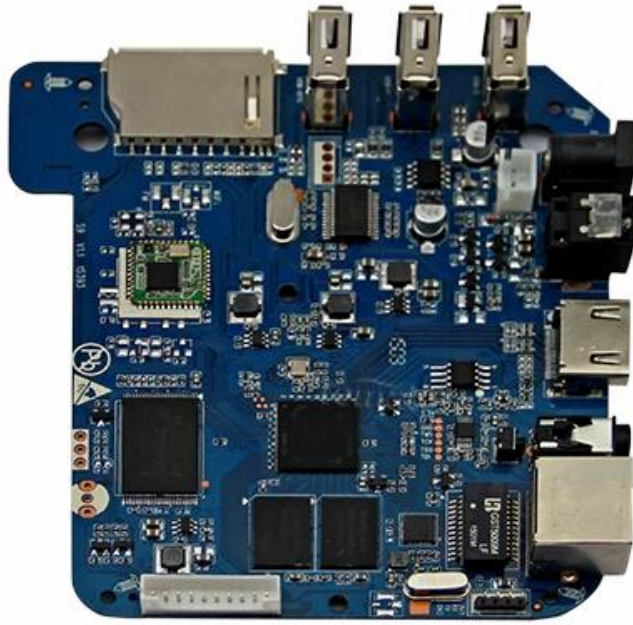


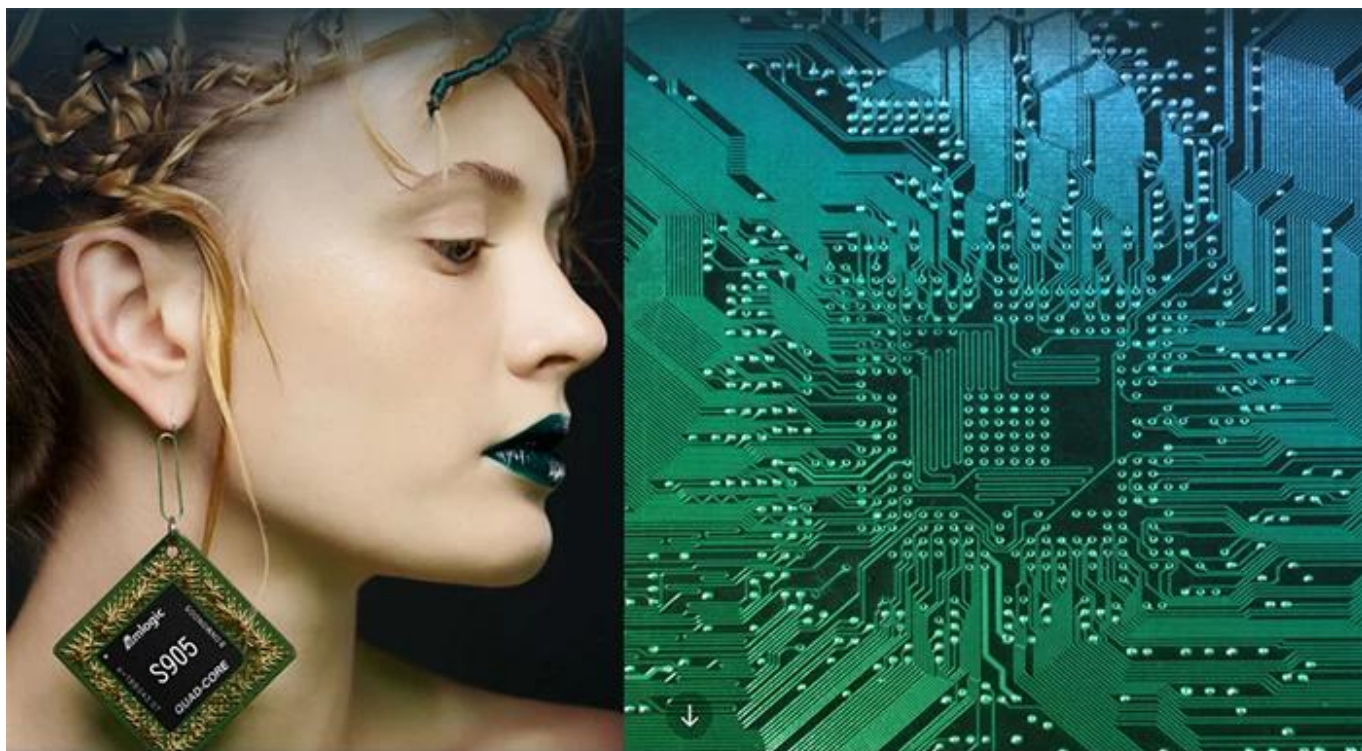
Indicator



USB*3

SD/MMC Card





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.