

Google Android 5.1 tv Box Chipsatz S905 Quadcore HDMI 2.0 4K S9

Hardware-Spezifikationen	
Modell-Nr.	S9
CPU	Amlogic S905 Quad-Core ARM Cortex™-A53 CPU bis zu 2,0 GHz (DVFS)
GPU	Penta-Core Mali-450 bis zu 750 Mhz +
BLITZ	8GB
DDR3	1GB DDR3
Digitale	Aluminium: Schwarz
Macht	
Macht Versorgung	DC 5V/2A
Macht Anzeige (LED)	LED Indikator, arbeiten: blau, Standby: Red Standby Power: < 0,5W
Software	
OS	Android™ 5.1 Lollipop
Video	H. 265 HEVC MP-10@L5.1 bis 4Kx2K@60fps
	H. 264 AVC-HP™@L5.1 bis zu 4Kx2K@30fps
	H. 264 MVC bis zu 1080P@60fps
	MPEG-4 ASP@L5 bis zu 1080P@60fps (ISO 14496)
	WMV/VC-1 SP/MP/AP bis zu 1080P@60fps
	AVS-P16(AVS+) / Profil AVS-P2 bis zu 1080P@60fps
	MPEG-2 MP/HL bis zu 1080P@60fps (ISO 13818)
	MPEG-1 MP/HL bis zu 1080P@60fps (ISO 11172)
	RealVideo 09.08.10 bis zu 1080 P
	WebM bis zu VGA
Audio	Low Macht MediaCPU mit DSP Audio-Verarbeitung
	Unterstützt MP3, AAC, WMA, RM, FLAC, Ogg und programmierbar mit 5.1 Downmix
	Built-in SPDIF/IEC958 und serielle digitale PCM Audio ein-/Ausgang
Bild	HD JPEG, BMP, GIF, PNG, TIF
Unterstützung Sprache	Chinesisch Englisch, Deutschland, Japan, Korea etc.. Multi-Sprachen
I/O	
1 * HDMI™	4K * 2K UHD Ausgabe, HDMI™ 2.0
1 * AV AUS	480i/576i Standard-Definition-Ausgabe
3 * USB	2 * Testplattform Anschluss, 1 * USB-Gerät
1 * OPTISCHE	Digital Audio-Ausgang
1 * RJ45	Ethernet 1000M LAN-Schnittstelle
1 * SD™/MMC KARTE	Unterstützung 4GB / 8GB / 16GB / 32GB / 64GB

Körperpflegeprodukte	
Online	Durchsuchen alle video-Websites unterstützen Netflix, Hulu, Flixster, Youtube.
Apps	Apps Download frei Form android Markt, Amazon™ AppStore etc..
Medium	Lokale Medien-Wiedergabe, Unterstützung HDD, U Disk SD™/MMC-Karte.
Sprechen Online	Unterstützung SKYPE video call, MSN, Facebook, Twitter, QQ etc..
Andere	Unterstützung E-Mail, Office-Anzug etc.. Unterstützung DLNA-Funktion Unterstützung 2.4 G Wireless-Maus/Tastatur



Picture Show

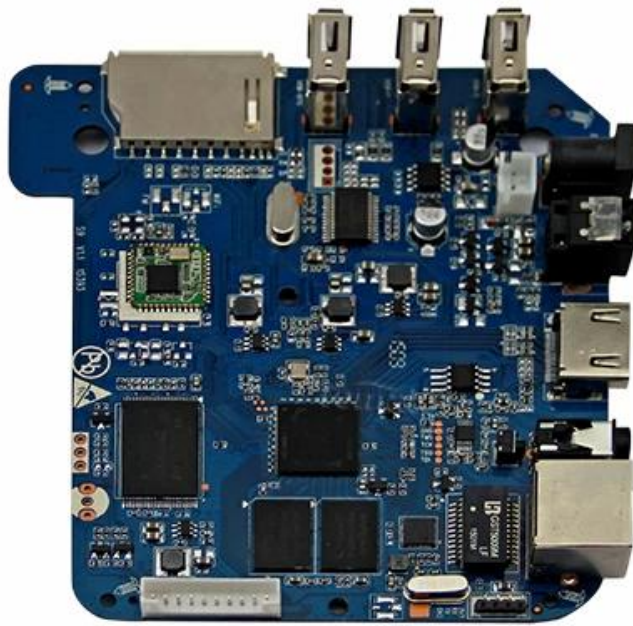


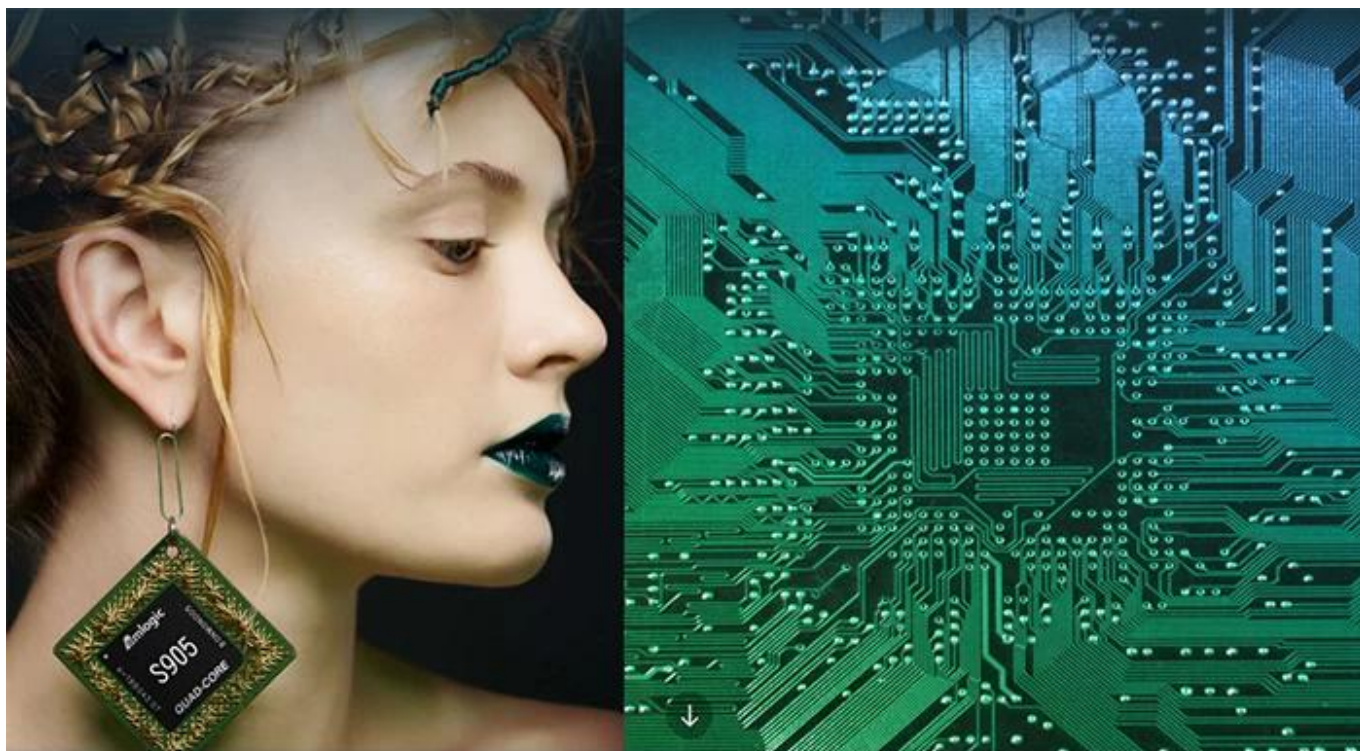
Indicator



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.