

Android 5.1 Lollipop Quad Core HDMI 2.0 4K * 2K 2G 8G Android TV Box XBMC

Amlogic S905 Quad Core WiFi Device Smart Box
Watch TV Channels Through Wifi or Internet



G9C

DRM	64-Bit Quad Core Cortex A53	H.265 @60fps	4K	HDMI 2.0 HDCP 2.2	TSMC 28NM
cortex A53	Cortex A53	H.265	4K	HDMI 2.0	TSMC 28NM

参数	
系统	Android TV G9C XBMC
处理器	Amlogic S905 四核 ARM Cortex™ -A53 CPU 2.0 GHz (DVFS)
显卡	Penta-Core Mali-450 750Mhz
内存	8GB
RAM	1GB DDR3
电源	
电源输入	5V/2A
LED	指示灯：电源；状态指示：网络
操作系统	
操作系统	Android™ 5.1 稳定性
分辨率	3D-HD 1080Px2
视频解码	HD MPEG1/2/4,H.264 /H.265, HD H.264C/VC-1,RM/RMVB,Xvid/DivX3/4/5/6 , RealVideo8/9/10,HEVC MP-10
音频解码	Avi/Rm/Rmvb/Ts/Vob/Mkv/Mov/ISO/Wmv/Asf/Flv/Dat/Mpg/Mpeg/ MP4
音频格式	MP3/WMA/AAC/WAV/OGG/AC3/DDP/TrueHD/DTS/DTS-HD/FLAC/...
图像格式	HD JPEG/BMP/GIF/PNG/TIFF
USB	2 USB 2.0 存储设备 支持 U 盘 USB HDD
SD 卡	SD™ /TF SDHC/MMC
HDD	FAT16/FAT32/NTFS
连接端口	USB/SMI/PCI/SSA/IDXUSB
存储	SD / HD / 4K2K Ultra HD 存储
OSD	遥控器 / 触摸屏 / 触控笔 / 鼠标 / 触控板
网口	以太网端口:1000M, 网络端口 RJ-45 (符合 IEEE 802.3 10/100/1000 Gigabit)
无线网	IEEE802.11 b/g/n Bluetooth™ 4.1EDR
双频 WiFi	2.4GHz 和 5GHz 双频 WiFi 支持 2.4GHz 和 5GHz 双频 WiFi
HDMI™	HDMI™ 2.0 (CEC 支持 HDCP 2.2), 4K X 2K @60 fps
AV	AV 接口
其他	其他
PoE (以太网供电)	以太网供电
SPDIF/IEC958	SPDIF/IEC958
IPTV 与 OTT	IPTV 与 OTT 支持

_____	Miracast, Kodi, Airplay, Skype Chatting, Picasa, Youtube, Flicker, Facebook, _____
_____	_____ Android _____ _____

_____?

1 * _____ Android XBMC

1 * _____ HDMI

1 * _____

1 * _____

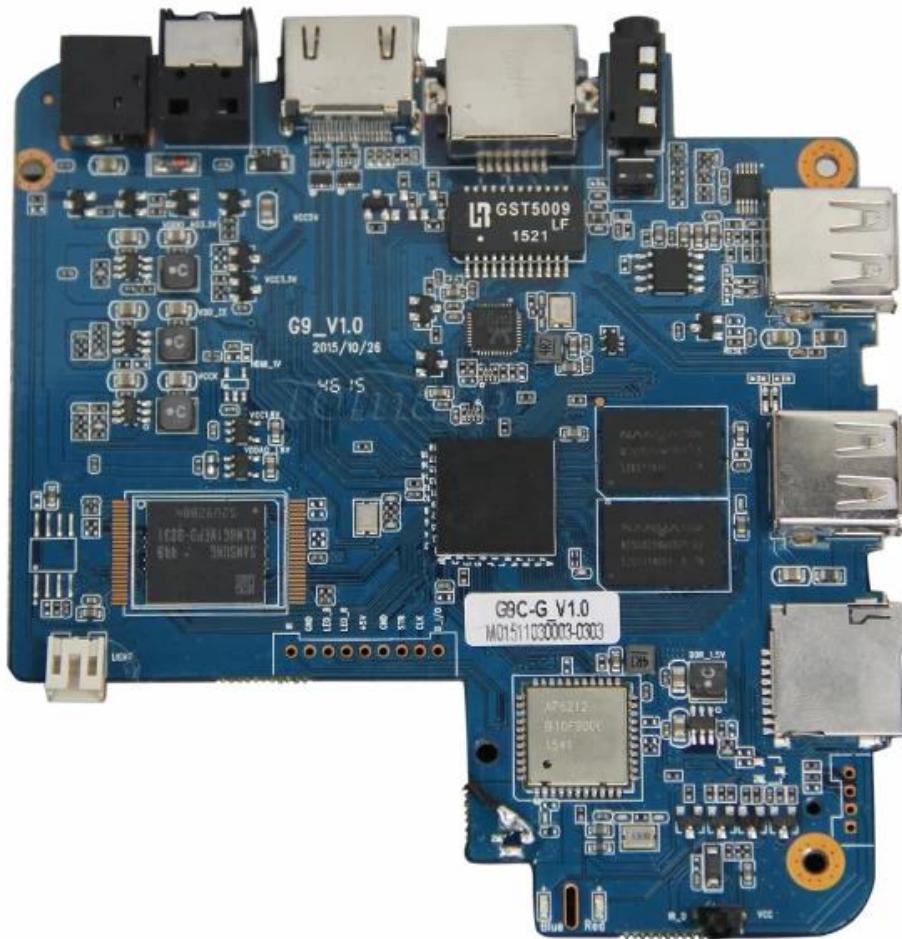
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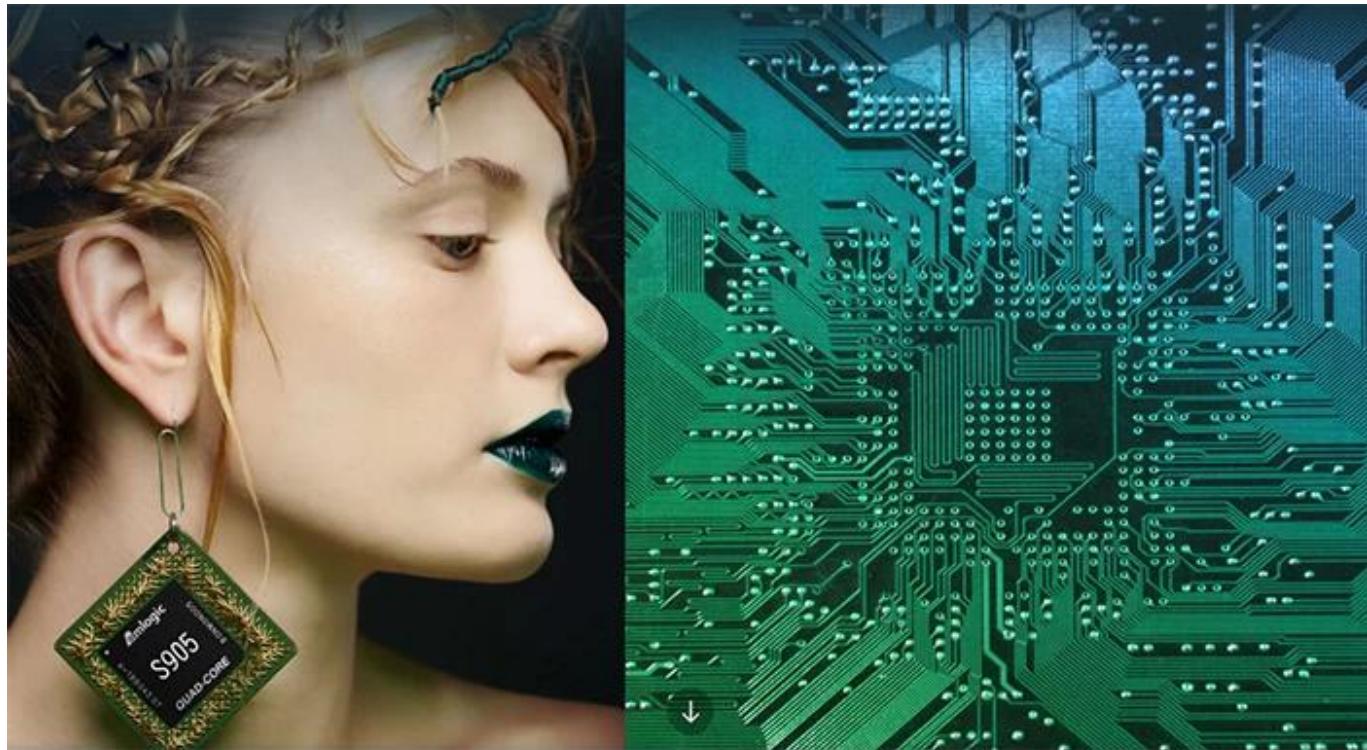


Picture Show









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

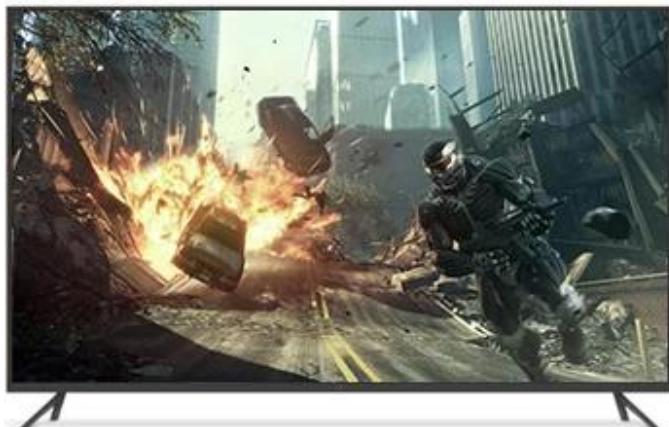
实测速率

120 Mbps

上一代实测速率



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



Miracast



Airplay



DLNA



SMB



Intel® WiDi

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





Unforgettable visual
experience.

1920 * 1080 HD



Support 3D



1080P



178°

Ultra Wide Vision

It's all about speeding up.

1GB

DDR3

dual channel memory

8GB

eMMC

flash memory

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.