

2016 Model TV Box S905 S905 Quad Core 4K Android 5.1 TV Box Apoyo H.265 G9C Stream TV Box

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



G9C

Especificaciones de hardware	
Modelo No.	Box de TV Android G9C
UPC	Amlogic S905 Quad Core Arm Cortex™ -A53 CPU hasta 2.0 GHz (DVFS)
GPU	Penta-Core MALI-450 hasta 750MHz
DESTELLO	8GB EMMC
DAKOTA DEL SURram	1GB DDR3
Especificaciones de la fuente de alimentación	
Fuente de alimentación	DC 5V/2A
Indicador de encendido (LED)	Fuerza ON :azul; En espera: rojo
Características principales	
Sistema operativo	Android™ 5.1 Lollipop
3D	3D-HD 1080px2
Formato de decodificador de soporte	HD MPEG1/2/4, H.264 /H.265, HD AVC/VC-1, RM/RMVB, XVID/DIVX3/4/5/6, Realvideo8/9/10, HEVC MP-10
Soporte de formato de medios	Avi/rm/rmvb/ts/vob/mkv/mov/iso/wmv/asf/flv/dat/mpg/mpeg/ Mp4
Apoyo al formato musical	Mp3/wma/aac/wav/ogg/ac3/ddp/truehd/dts/dts/hd/flac/ape
Formato de foto de soporte	HD JPEG/BMP/GIF/PNG/TIFF
Host USB	2 USB 2.0 de alta velocidad, Soporte de disco U y HDD USB
Lector de tarjetas	SD™ /Tarjetas SDHC/MMC
Sistema de archivos HDD	Fat16/fat32/ntfs
Subtítulo de soporte	SRT/SMI/SUB/SSA/IDXUSB
Alta diferencia Salida de video	Admite todos los estándar SD/HD/4K2K Ultra HD decodificación y salida
Tipo de idiomas OSD	Inglés/francés/alemán/español/italiano, etc. idiomas multilaterales
Lan	Ethernet: 1000m, RJ-45 estándar (IEEE opcional 802.3 10/100/1000 Gigabit)
Inalámbrico	Soporte IEEE802.11 B/G/N Bluetooth™ 4.1EDR
Mouse/teclado	Soporte de mouse y teclado a través de USB; soporte de 2.4GHz mouse inalámbrico y teclado a través de 2.4GHz USB dongle
HDMI™	HDMI™ 2.0 (CEC y HDCP 2.2), 4K x 2k @60 fps
AV	Apoyo
Óptico	Apoyo
Poe (Power Over Ethernet)	Apoyo
SPDIF/IEC958	Óptico
IPTV y OTT	Apoyar muchos tipos de programas IPTV y OTT
Especificaciones de software	

Función de red	MiraCast, Kodi, AirPlay, Skype Chating, Picasa, YouTube, Flickr, Facebook, películas en línea, etc.
Otra característica	Búsqueda gratuita de Internet, miles de aplicaciones de Android, muchos tipos de juegos, etc.

¿Qué "está en la caja?"

- 1 *Box de Android TV
- 1 * cable HDMI
- 1 * Control remoto
- 1 * Adaptador de potencia
- 1 * Manual de usuario



Picture Show



Indicator Light Port





Micro SD Card

USB

USB



AV Port

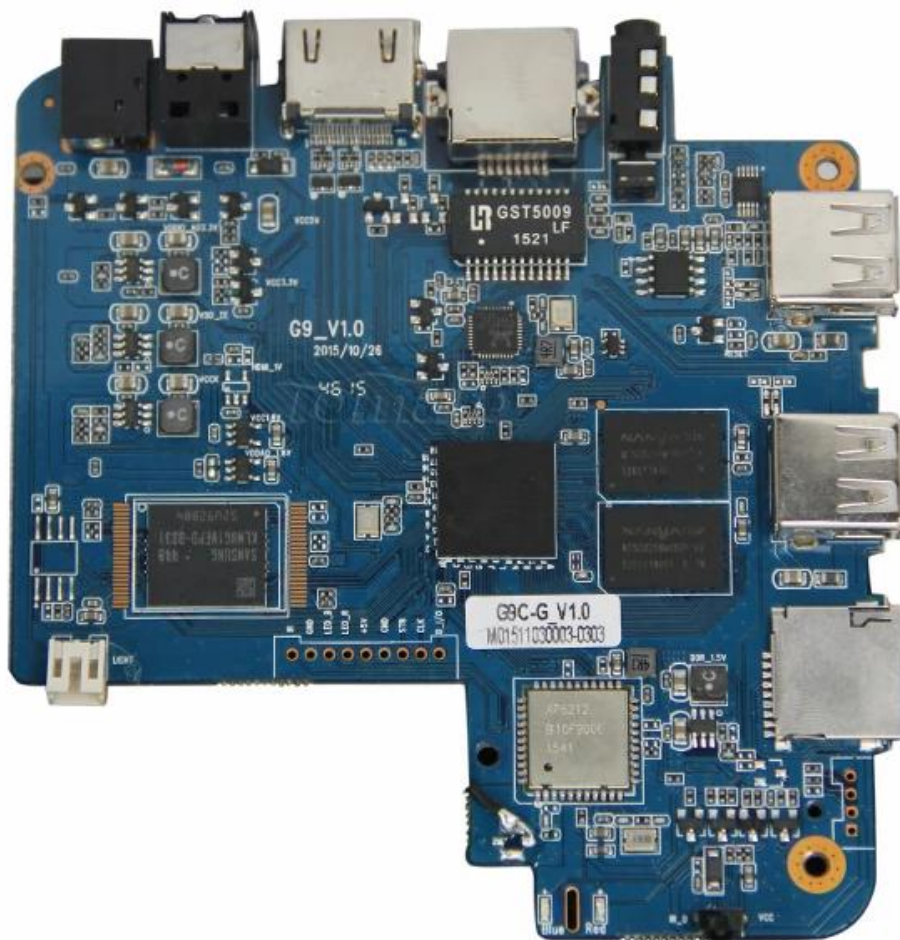
RJ 45 ETHERNET

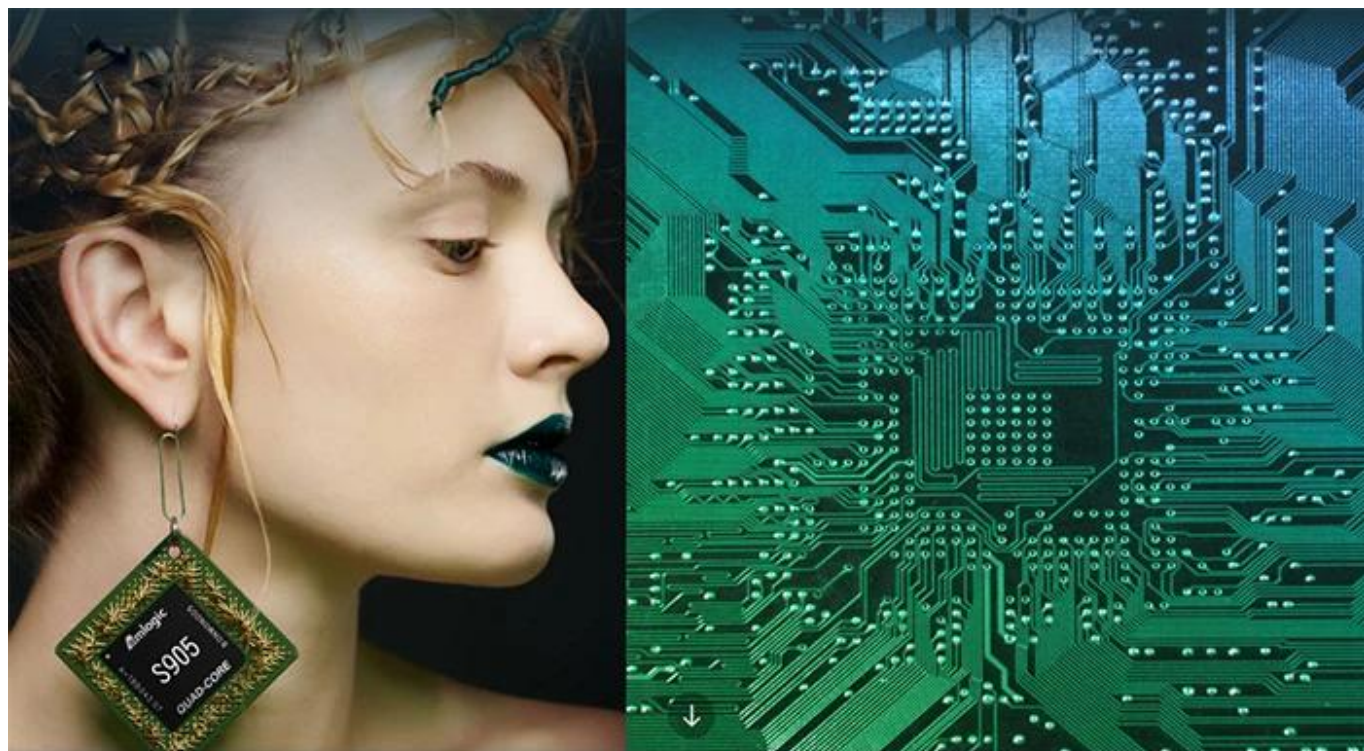
HDMI™

Optical Port

Power Port







S905

**64-Bit
Quad Core
Cortex A53**

4K

**H.265
@60fps**

**HDMI 2.0
HDCP 2.2**

**TSMC
28NM**

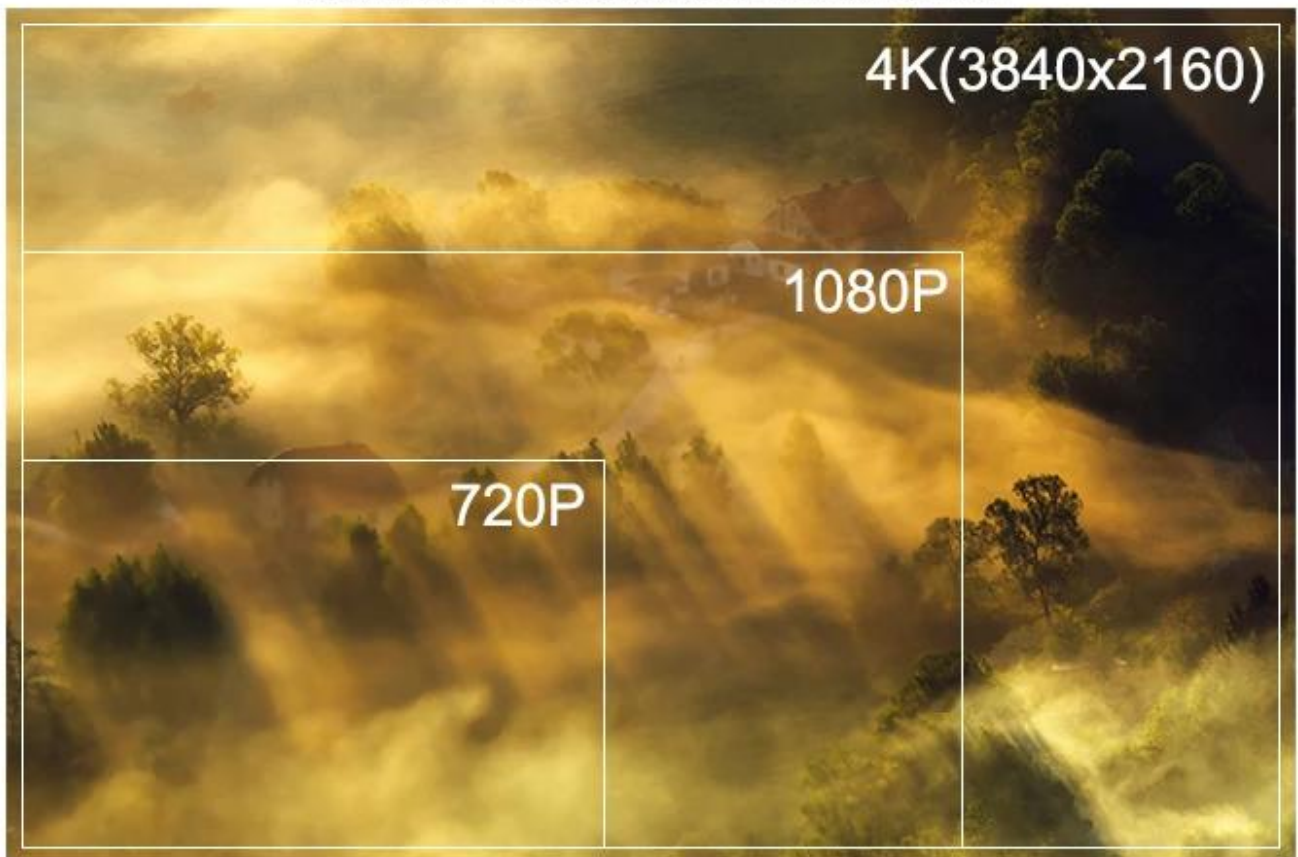
DRM



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.

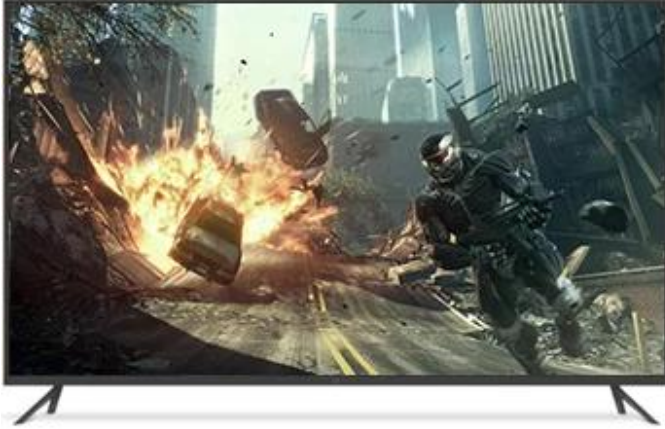
Support 802.11ac WiFi protocol.

200 Mbps
实测速率

120 Mbps
上一代实测速率



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



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





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.