

Android TV Box Quad Core S905 Chipset 1G RAM 8G ROM Android 5.1 Amlogic S905 Quad-Core 64 bits Cortex-A53 jusqu'à 2,0 GHz G9C

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



Spécifications matérielles	
Numéro de modèle.	G9C
CPU	Cortex ARM quadricœur Amlogic S905™ -CPU A53 jusqu'à 2,0 GHz (DVFS)
GPU	Penta-Core Mali-450 Jusqu'à 750Mhz
ÉCLAIR	8 Go de mémoire EMMC
Dakota du SudRAM	1 Go DDR3
Spécifications de l'alimentation	
Source de courant	C.C 5V/2A
Indicateur d'alimentation (LED)	Pouvoir ON :bleu; Veille : Rouge
Caractéristiques principales	
Système d'exploitation	Android™ 5.1 Sucette
3D	3D-HD 1080Px2
Format de décodeur pris en charge	HDMPEG1/2/4,H.264 /H.265, HD UN VC/VC-1, RM/RMVB, Xvid/DivX3/4/5/6, Vidéo réelle 8/9/10, HEVC MP-10
Format multimédia pris en charge	Avi/Rm/RmVb/Ts/Vob/Mkv/Mov/ISO/Wmv/Asf/Flv/Dat/Mpg/Mpeg/ MP4
Format de musique pris en charge	MP3/WMA/AAC/WAV/OGG/AC3/DDP/TrueHD/DTS/DTS/HD/FLAC/APE
Format de photo pris en charge	HDJPEG/BMP/GIF/PNG/TIFF
Emplacement USB	2 USB 2.0 haute vitesse, prend en charge le disque U et le disque dur USB
Lecteur de cartes	SD™ /Cartes SDHC/MMC
Système de fichiers du disque dur	FAT16/FAT32/NTFS
Sous-titre de soutien	SRT/SMI/SUB/SSA/IDXUSB
Haute Définition Sortie vidéo	Prend en charge tous les décodages et sorties SD/HD/4K2K Ultra HD standards.
Types de Réseau localgues OSD	Anglais/Français/Allemand/Espagnol/Italien, etc. Langues multilatérales
LAN	Ethernet : 1 000 M, norme RJ-45 (IEEE 802.3 10/100/1000 Gigabit en option)
Sans fil	Prise en charge IEEE802.11 b/g/n Bluetooth™ 4.1EDR
Souris/Clavier	Prise en charge de la souris et du clavier via USB ; prise en charge de la souris et du clavier sans fil 2,4 GHz via un dongle USB 2,4 GHz
HDMI™	HDMI™ 2.0 (CEC et HDCP 2.2), 4K X 2K à 60 ips
AV	Soutien
Optique	Soutien

3G	Soutien
SPDIF/IEC958	Optique
IPTV et OTT	Prend en charge de nombreux types de programmes IPTV et OTT
Spécifications du logiciel	
Fonction réseau	Miracast, Kodi, Airplay, Skype Chatting, Picasa, Youtube, Flickr, Facebook, films en ligne, etc.
Autre fonctionnalité	Recherche Internet gratuite, des milliers d'applications Android, de nombreux types de jeux, etc.

Qu'y a-t-il dans la boîte ?

- 1 * boîtier TV Quad Core
- 1 * câble HDMI
- 1 * télécommande
- 1 * adaptateur secteur
- 1 * manuel d'utilisation



Picture Show



Indicator Light Port





Micro SD Card

USB

USB



AV Port

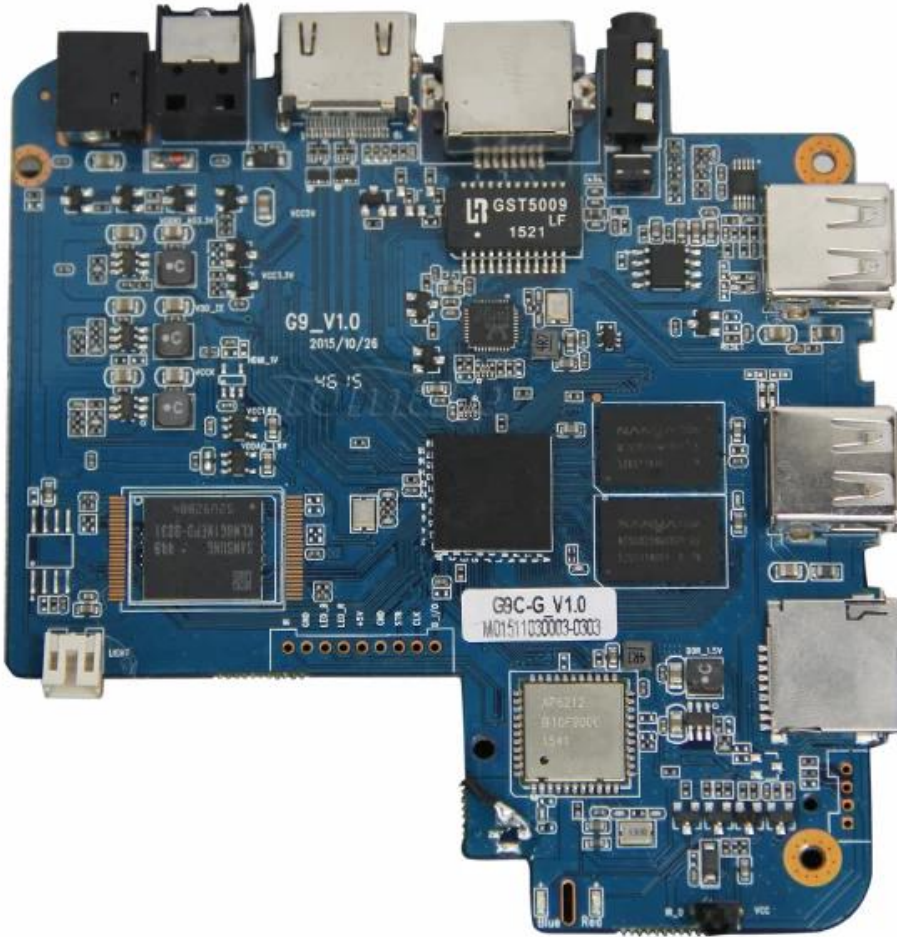
RJ 45 ETHERNET

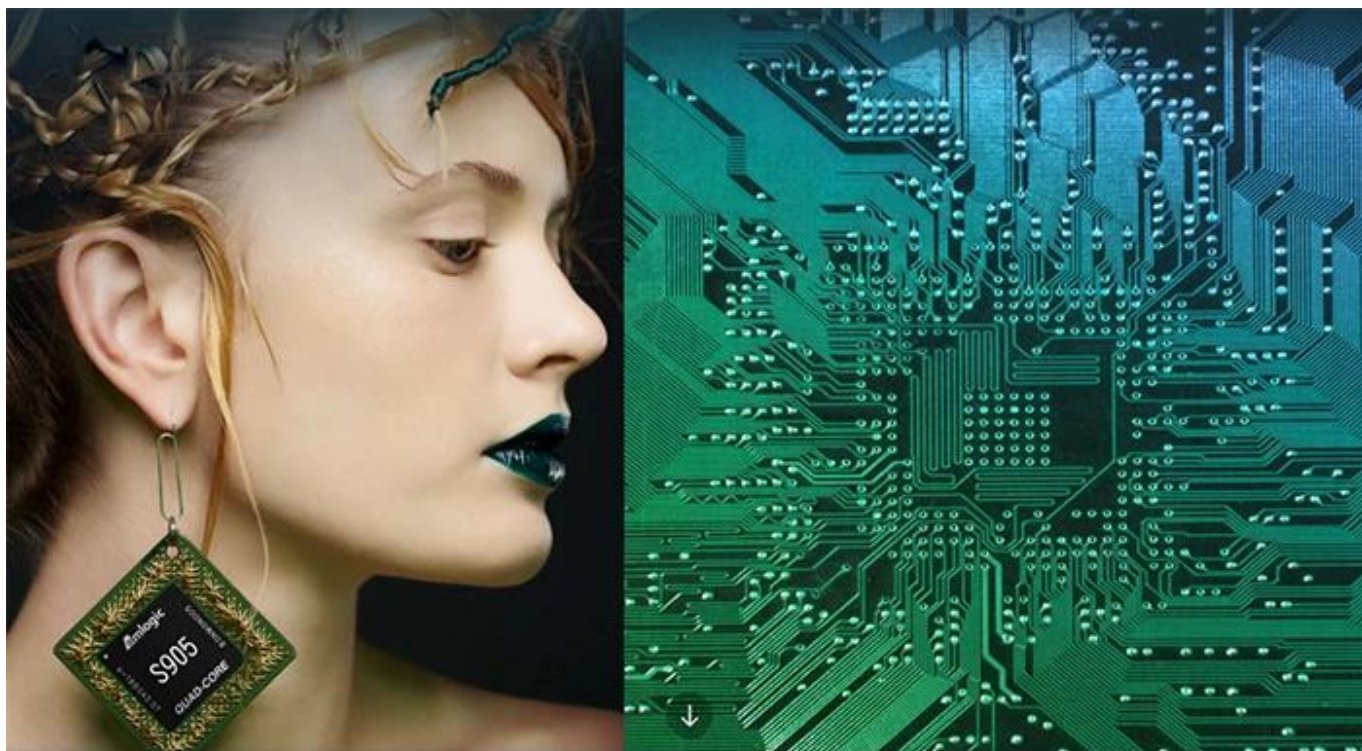
HDMI™

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.



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.