

Chipset di Android TV Box Quad Core S905 1G RAM 8 G ROM Android 5.1 Amlogic S905 Quad-Core 64 bit Cortex-A53 fino a 2.0 GHz G9C

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



Specifiche hardware	
Modello no.	G9C
CPU	Amlogic S905 Quad-Core ARM Cortex™-A53 CPU fino a 2,0 GHz (DVFS)
GPU	Penta-Core Mali-450 fino a 750 Mhz +
FLASH	8GB EMMC
SDRAM	1GB DDR3
Specifiche alimentazione	
Potenza Alimentazione	DC 5V/2A
Potenza Indicatore (LED)	Potenza VIA: blu; Modalità standby: rosso
Caratteristiche principali	
SISTEMA OPERATIVO	Lollipop Android™ 5.1
3D	3D-HD 1080Px2
Supporto Decodificatore formato	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
Supporto Formato multimediale	AVI/Rm/Rmvp/Ts/Vob/Mkv/Mov/ISO/Wmv/Asf/Flv/Dat/Mpg/Mpeg /MP4
Supporto Formato musicale	MP3/WMA/AAC/WAV/OGG/AC3/DDP/TrueHD/DTS/DTS/HD/FLAC/APE
Supporto Formato foto	HD JPEG/BMP/GIF/PNG/TIFF
USB Host	2 USB 2.0 ad alta velocità, supporto U DISCO e USB HDD
Carta Lettore	SD™ / Schede SDHC/MMC
HDD File System	FAT16/FAT32/NTFS
Supporto Sottotitoli	SRT/SMI/SUB/SSA/IDX + USB
Alta Difinition Video Uscita	Supporto Tutti gli Standard SD/HD/4K2K Ultra HD decodifica e uscita
OSD tipo di lingue	Inglese/francese/tedesco/spagnolo/italiano ecc lingue multilaterale
LAN	Ethernet: 1000M, Standard RJ-45 (opzionale IEEE 802.3 10/100/1000 Gigabit)
Senza fili	Supporta IEEE 802.11 b/g/n Bluetooth™ 4.1EDR
Mouse/tastiera	Supporto Mouse e tastiera tramite USB; Supporto 2.4GHz Wireless Mouse e tastiera tramite 2.4GHz USB Dongle
HDMI™	HDMI™ 2.0 (CEC e HDCP 2.2), 4K X 2K @60 fps
AV	Supporto
Ottica	Supporto
3G	Supporto
SPDIF/IEC958	Ottica
IPTV E OTT	Supporto Molti generi di IPTV e programmi di OTT
Specifiche del software	
Rete Funzione	Miracast, Kodi, Airplay, Skype chat, Picasa, Youtube, Flickr, Facebook, Online Film, ecc

Caratteristiche:

Box TV Quad-Core è un innovativo centro multimedia con un Android basato su sistema operativo che consente di riprodurre e visualizzare contenuti senza dover pagare per cavo o eventuali abbonamenti mensili. Basta inserire la spina e scoprire un mondo di live TV, TV spettacoli, eventi sportivi, foto, musica e altro.

Che cosa è nella scatola?

- 1 * Box TV quad-Core
- 1 * cavo HDMI
- 1 * telecomando
- 1 * adattatore di alimentazione
- 1 * manuale utente



Picture Show



Indicator Light Port





Micro SD Card

USB

USB



AV Port

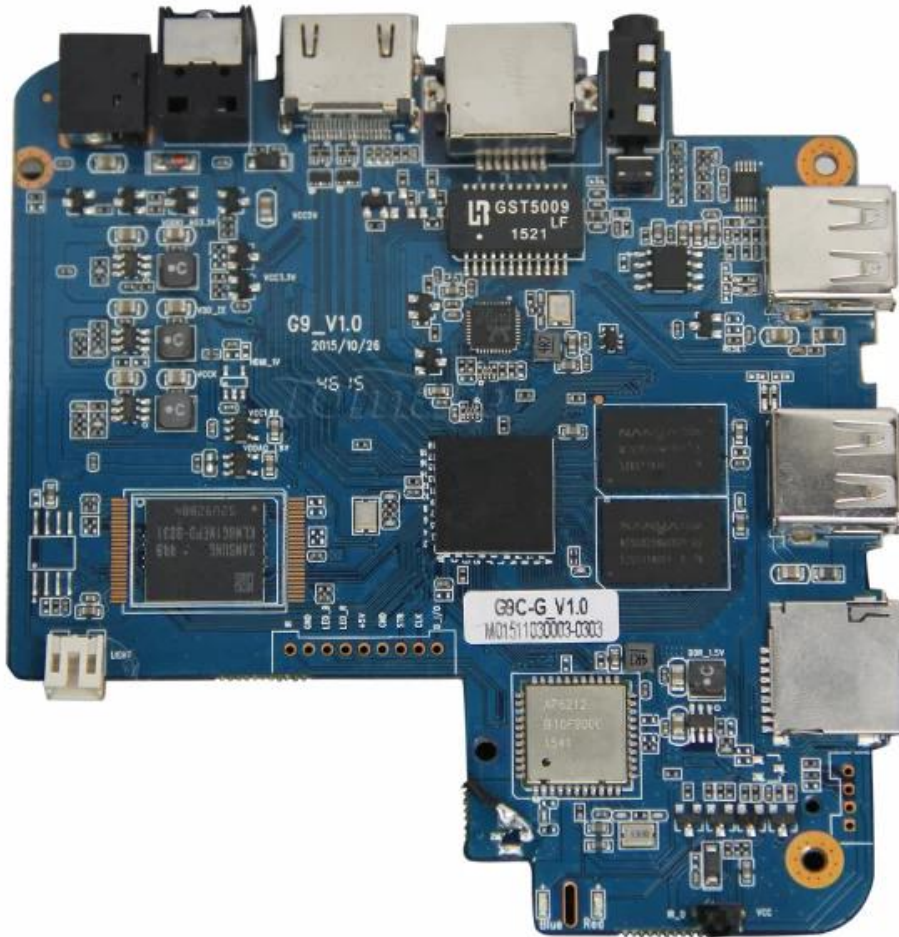
RJ 45 ETHERNET

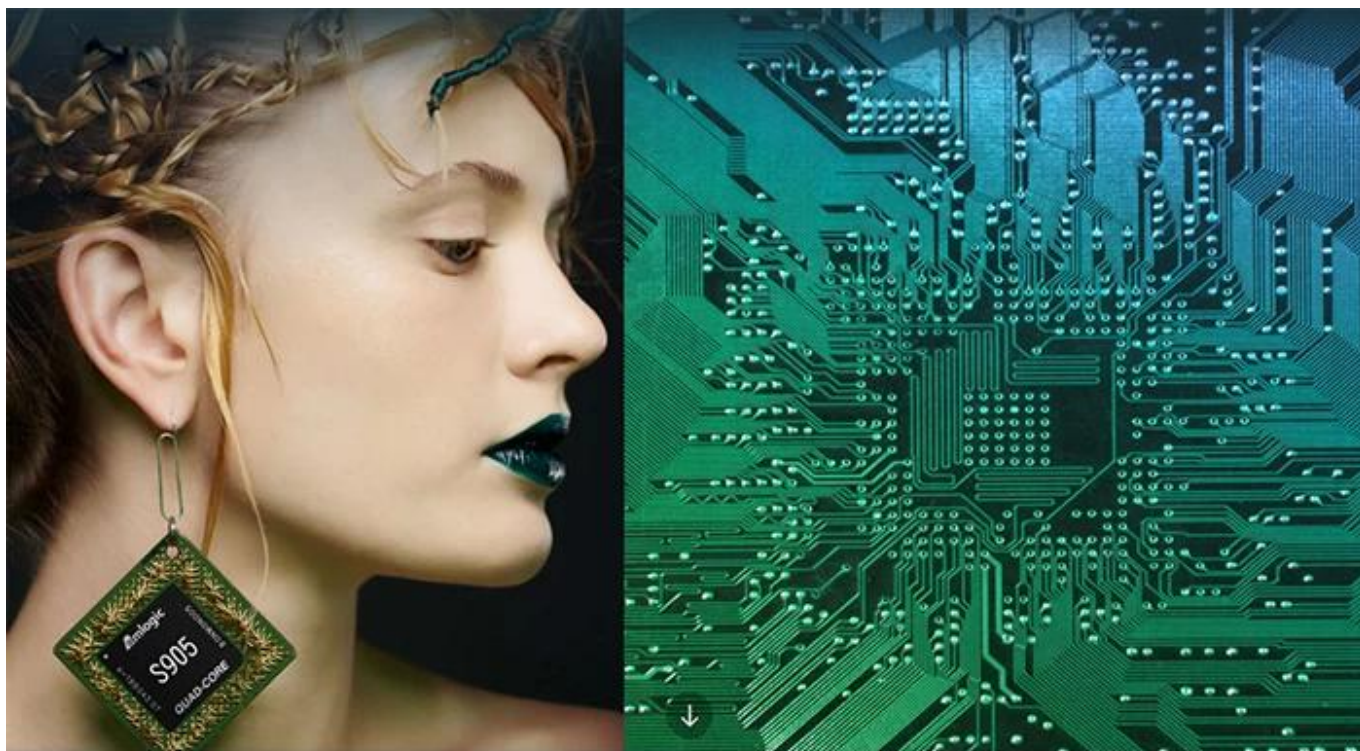
HDMI™

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.



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.