

Chipset Android TV Box Quad Core S905 1G RAM 8G 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 dell'hardware	
Modello numero:	G9C
processore	Corteccia ARM quad-core Amlogic S905™ -CPU A53 fino a 2,0 GHz (DVFS)
GPU	Penta-Core Mali-450 Fino a 750 Mhz
VELOCE	EMMC da 8 GB
SDRAM	DDR3 da 1GB
Specifiche dell'alimentatore	
AlimentaziSue elettrica	CC 5 V/2 A
Indicatore di alimentazione (LED)	Energia ON :blu; Standby: rsistema operativo
Caratteristiche principali	
OS	Android™ 5.1 Lecca-lecca
3D	3D-HD 1080Px2
Supportoooooooooo il formato del decodificatore	HDMPEG1/2/4,H.264 /H.265, HD AVC/VC-1,RM/RMVB,Xvid/DivX3/4/5/6, RealVideo8/9/10,HEVC MP-10
Supporta il formato multimediale	Avi/Rm/RmVb/Ts/Vob/Mkv/Mov/ISO/Wmv/Asf/Flv/Dat/Mpg/Mpeg/ MP4
Supporta il formato musicale	MP3/WMA/AAC/WAV/OGG/AC3/DDP/TrueHD/DTS/DTS/HD/FLAC/APE
Supporta il formato foto	HD JPEG/BMP/GIF/PNG/TIFF
Ospite USB	2 USB 2.0 ad alta velocità, supporto U DISK e USB HDD
Lettore di schede	SD™ /Schede SDHC/MMC
Sistema di file dell'HDD	FAT16/FAT32/NTFS
Supporta i sottotitoli	SRT/SMI/SUB/SSA/IDXUSB
Alta definizione Uscita video	Supporta tutte le decodifiche e le uscite standard SD/HD/4K2K Ultra HD
Tipo di linguaggi OSD	Lingue multilaterali inglese/francese/tedesco/spagnolo/italiano ecc
LAN	Ethernet: 1000M, RJ-45 standard (IEEE 802.3 10/100/1000 Gigabit opzionale)
senza fili	Supporta Bluetooth™ 4.1EDR IEEE802.11 b/g/n
Mouse/tastiera	Supporta mouse e tastiera tramite USB; supporta mouse e tastiera wireless da 2,4 GHz tramite dongle USB da 2,4 GHz
HDMI™	HDMI™ 2.0 (CEC e HDCP 2.2), 4K X 2K a 60 fps
AV	Support
Ottico	Support
3G	Support
SPDIF/IEC958	Ottico

IPTV e OTT	Supporta molti tipi di programmi IPTV e OTT
Specifiche del software	
Funzione di rete	Miracast, Kodi, Airplay, chat Skype, Picasa, Youtube, Flickr, Facebook, film online, ecc.
Altra caratteristica	Ricerca Internet gratuita, migliaia di applicazioni Android, molti tipi di giochi, ecc

Cosa c'è nella scatola ?

1 * TV-Box Quad Core

1 cavo HDMI

1 * telecomando

1 * Adattatore di alimentazione

1 * Manuale dell'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.



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.