

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

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

Specifiche hardware

Modello n.	Scatola TV Android G9C
processore	Amlogic S905 Quad Core Arm Cortex™ -A53 CPU fino a 2,0 GHz (DVFS)
GPU	Penta-core Mali-450 fino a 750MHz
FLASH	8 GB EMMC
SdRAM	1 GB DDR3

Specifiche dell'alimentazione

Alimentazione elettrica	DC 5V/2A
Indicatore di potenza (LED)	Energia ON :blu; Standby: rSistema operativo

Caratteristiche principali

OS	Lollipop Android™ 5.1
3d	3D-HD 1080px2
Support DECODER FORMAT	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
Supportare il formato dei media	AVI/RM/RMVB/TS/VOB/MKV/MOV/ISO/WMV/ASF/FLV/DAT/MPG/MPEG/ MP4
Formato musicale di supporto	MP3/WMA/AAC/WAV/OGG/AC3/DDP/TRUEHD/DTS/DTS/HD/FLAC/APE
Formato fotografico di supporto	HD JPEG/BMP/GIF/PNG/TIFF
Host USB	2 USB 2.0 ad alta velocità, supporto U disco e HDD USB
Lettore di carte	SD™ /Schede SDHC/MMC
File system HDD	FAT16/FAT32/NTFS
Sottotitolo di supporto	SRT/SMI/SUB/SSA/IDXUSB
Alta definizione Output video	Supportare tutti i decodifica e l'output Ultra HD standard SD/HD/4K2K
Tipo di lingue OSD	Inglese/francese/tedesco/spagnolo/italiano ecc. Le lingue multilaterali
Lan	Ethernet: 1000m, Standard RJ-45 (IEEE Opzionale 802.3 10/100/1000 Gigabit)
Wireless	Supporto IEEE802.11 B/G/N Bluetooth™ 4.1EDR
Mouse/tastiera	Supporto mouse e tastiera tramite USB; supporto mouse wireless a 2,4 GHz e tastiera tramite Dongle USB a 2,4 GHz
HDMI™	HDMI™ 2.0 (CEC e HDCP 2.2), 4K x 2K @60 fps
AV	Support
Ottico	Support
POE (potere su Ethernet)	Support
SPDIF/IEC958	Ottico
IPTV e OTT	Supporta molti tipi di programmi IPTV e OTT

Specifiche del software	
Funzione di rete	Miracast, Kodi, Airplay, Skype Chating, Picasa, YouTube, Flicker, Facebook, Film online, ecc.
Altra caratteristica	Ricerca Internet gratuita, migliaia di applicazioni Android, molti tipi di giochi, ecc.

Cosa "è nella scatola?

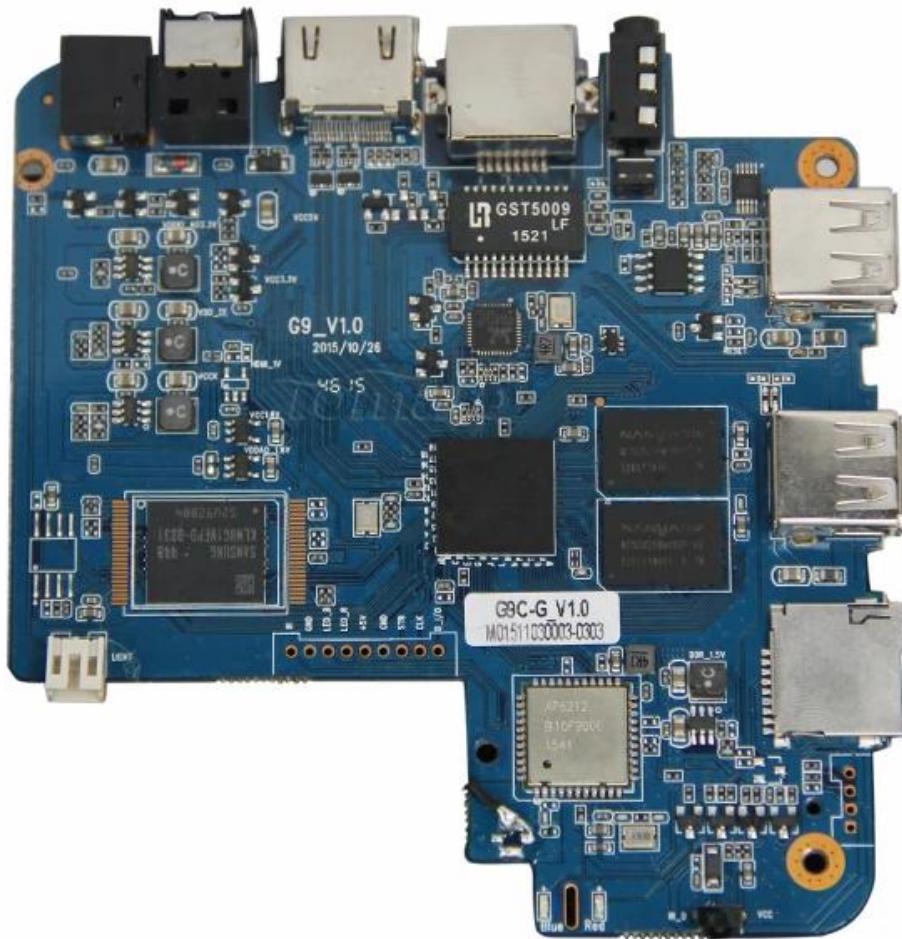
- 1 *scatola TV Android
- 1 * cavo HDMI
- 1 * Controllo remoto
- 1 * Adattatore di potenza
- 1 * Manuale dell'utente



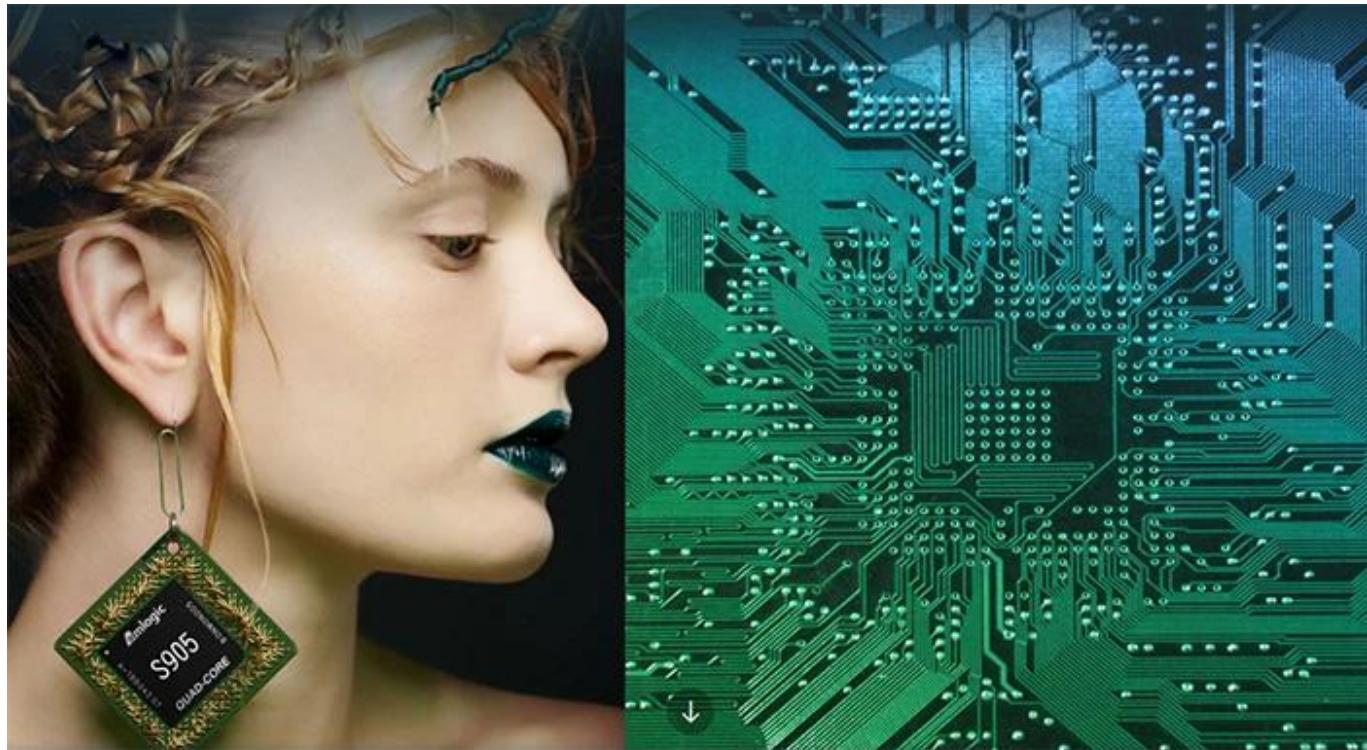
Picture Show







Thinner than thinner



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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

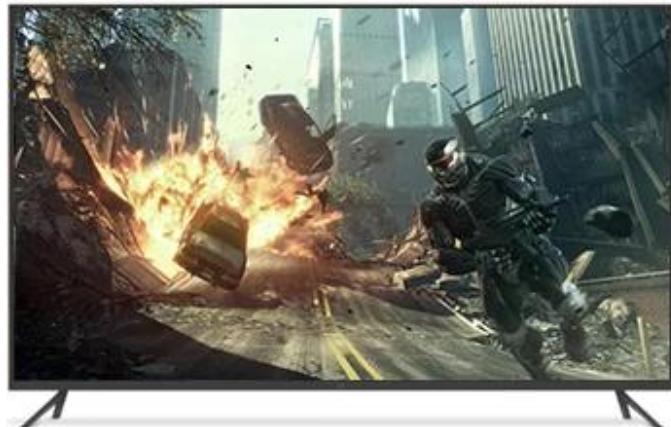
实测速率

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.