

Android 5.1 Quad Core MXQ Pro OTT Amlogic S905 802.11n WiFi Device Smart Box Watch TV Channels Through Wifi or Internet G9C

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

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XXXXXXXXXXXX	G9C
XXXXXXXXXX	Amlogic S905 XXXXXXXXXXXX ARM Cortex™ -A53 CPU XXXXXXXX 2.0 GHz (DVFS)
XXXXXXXXXX	Penta-Core Mali-450 XXXXXXXX 750Mhz
XXXXX	XXXXXXXXXXXXXXXXXXXX 8GB
XXXXXXRAM	1GB DDR3
XXXXXXXXXXXXXXXXXXXXXXXXXXXX	
XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXX 5V/2A
XXXXXXXXXXXXXXXX (LED)	XXXXX XXX :XXXXXXXX; XXXXXXXXXXX: XXXXXXX
XXXXXXXXXXXXXXXXXXXX	
XXXXXXXXXXXXXXXXXXXX	Android™ 5.1 XXXXXXXX
3 XXXXX	3D-HD 1080Px2
XXXXXXXXXXXXXXXXXXXXXXXXXXXX	HD MPEG1/2/4,H.264 /H.265, HD XXXXXC/VC-1,RM/RMVB,Xvid/DivX3/4/5/6 , RealVideo8/9/10,HEVC MP-10
XXXXXXXXXXXXXXXXXXXXXXXXXXXX	Avi/Rm/Rmvp/Ts/Vob/Mkv/Mov/ISO/Wmv/Asf/Flv/Dat/Mpg/Mpeg/ MP4
XXXXXXXXXXXXXXXXXXXXXXXXXXXX	MP3/WMA/AAC/WAV/OGG/AC3/DDP/TrueHD/DTS/DTS/HD/FLAC/XXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXX	HD JPEG/BMP/GIF/PNG/TIFF
XXXXXX USB	2 USB 2.0 XXXXXXXXXXXXXXX XXXXXXXX U DISK XXXX USB HDD
XXXXXXXXXXXXXXXXXXXXXXXXXXXX	SD™ /XXXXXX SDHC/MMC
XXXXXXXXXXXX HDD	FAT16/FAT32/NTFS
XXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXX/SMI/XXXX/SSA/IDXUSB
XXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX SD / HD / 4K2K Ultra HD XXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXX OSD	XXXXXXXXXX / XXXXXXXXXXXXX / XXXXXXXXXXXXX / XXXXX / XXXXXXXXXXXXX XXXX XXXXXXXXXXXXXXXXXXXXXXX
XXXX	XXXXXXXXXXXXXXXXXXXX:1000M, XXXXXXXXXXXXX RJ-45 (XXXXXXXXXXXXXXXXXXXX IEEE 802.3 10/100/1000 Gigabit)
XXXXXXXXXX	XXXXXXXXXX IEEE802.11 b/g/n Bluetooth™ 4.1EDR
XXXXXX/XXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX USB XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 2.4GHz XXXXXXXXXXXXXXX USB 2.4GHz
HDMI™	HDMI™ 2.0 (CEC XXXX HDCP 2.2), 4K X 2K @60 fps
AV	XXXXXXXXXXXX
XXXXXXXXXXXX	XXXXXXXXXXXX
3XXX	XXXXXXXXXXXX
SPDIF/IEC958	XXXXXXXXXXXX
IPTV XXXX OTT	XXXXXXXXXXXXXXXXXXXX IPTV XXXX OTT XXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXX	

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<p>□□□□□□□□□□□ □</p>	<p>□□□□□□□□□□□□□□□□□□ □□□□□□□□□□ Android □□□□□□□□□□□□ □□□□□□□□□□□□ □□□</p>

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Micro SD Card

USB

USB



AV Port

RJ 45 ETHERNET

HDMI™

Optical Port

Power Port





Micro SD Card

USB

USB



AV Port

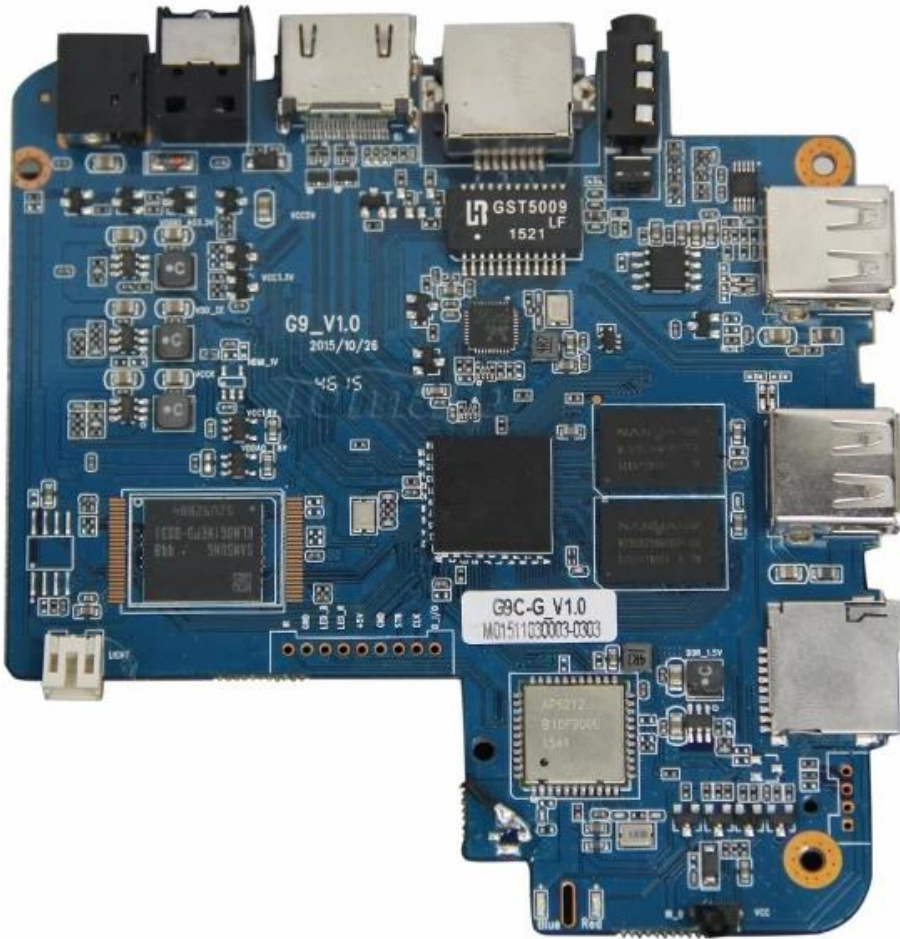
RJ 45 ETHERNET

HDMI™

Optical Port

Power Port







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.





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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.

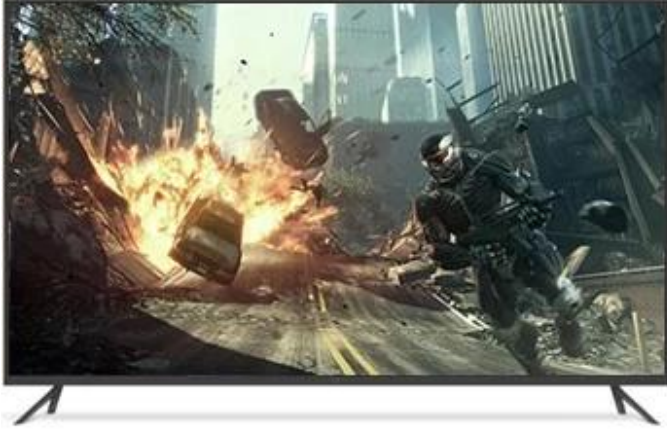
Support 802.11ac WiFi protocol.

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.