

# Android 5.1 雙核 MXQ Pro OTT Amlogic S905 雙核 G9C

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



G9C



型號	G9C
處理器	Amlogic S905 雙核 ARM Cortex™ -A53 CPU 雙核 2.0 GHz (DVFS)
顯示晶片	雙核 Mali-450 雙核 750Mhz
記憶體	8GB 雙核
RAM	1GB DDR3
電源	雙核 5V/2A
LED	雙核 雙核 LED
系統	Android™ 5.1 雙核
3D	3D 雙核 1080Px2
編碼格式	雙核 MPEG1/2/4, H.264 /H.265 雙核 VC-1 雙核 RM/RMVB 雙核 Xvid/DivX3/4/5/6 雙核 RealVideo8/9/10 雙核 HEVC MP-10
音訊格式	雙核 Avi/Rm/Rmvb/Ts/Vob/Mkv/Mov/ISO/Wmv/Asf/Flv/Dat/Mpg/Mpeg/ MP4
音訊格式	雙核 MP3/WMA/AAC/WAV/OGG/AC3/DDP/TrueHD/DTS/DTS/HD/FLAC/APE
圖片格式	雙核 JPEG/BMP/GIF/PNG/TIFF
USB	雙核 2 雙核 USB 2.0 雙核 USB
儲存	雙核™ /SDHC/MMC
檔案系統	雙核 FAT16/FAT32/NTFS
USB	雙核 SRT/SMI/SUB/SSA/IDXUSB
SD	雙核 SD/HD/4K2K
OSD	雙核 OSD
網路	雙核 1000Mbps RJ-45 IEEE 802.3 10/100/1000
網路	雙核 IEEE802.11 b/g/n™ 4.1EDR
網路	雙核 USB 2.4GHz USB 2.4GHz
HDMI™	雙核 HDMI™ 2.0 雙核 HDCP 2.2 雙核 4K X 2K @60 fps
AV	雙核
3G	雙核
SPDIF/IEC958	雙核
IPTV 雙核 OTT	雙核 IPTV 雙核 OTT

□□□□	Miracast□Kodi□Airplay□Skype □□□Picasa□Youtube□Flicker□Facebook□□□□□□
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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.

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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.

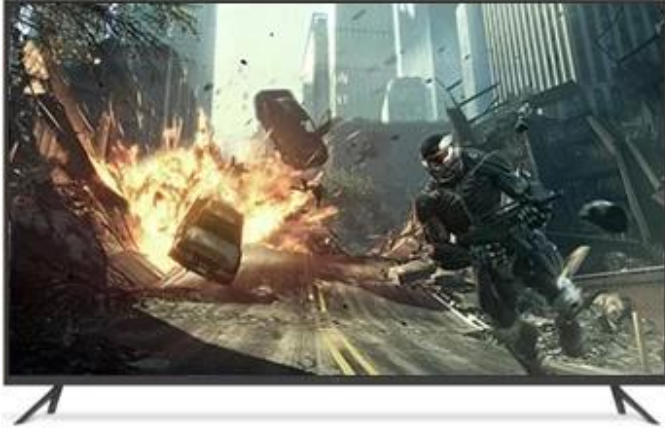
Support 802.11ac WiFi protocol.

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.



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# 4.1



# Bluetooth<sup>®</sup>

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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.