

Android IPTV Set Top Box Smart TV Box PoE(Power Over Ethernet) Android TV Box

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



Hardware Specifications	
Model No.	G9C PoE(Power Over Ethernet) Android TV Box
CPU	Amlogic S905 Quad Core ARM Cortex™-A53 CPU up to 2.0 GHz (DVFS)
GPU	Penta-Core Mali-450 Up to 750Mhz+
FLASH	8GB EMMC
SDRAM	1GB DDR3
Power Supply Specifications	
Power Supply	DC 5V/2A
Power Indicator (LED)	Power ON:blue; Standby:Red
Main Features	
OS	Android™ 5.1 Lollipop
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
Support Media Format	Avi/Rm/Rmvp/Ts/Vob/Mkv/Mov/ISO/Wmv/Asf/Flv/Dat/Mpg/Mpeg/MP4
Support Music Format	MP3/WMA/AAC/WAV/OGG/AC3/DDP/TrueHD/DTS/DTS/HD/FLAC/APE
Support Photo Format	HD JPEG/BMP/GIF/PNG/TIFF
USB Host	2 High Speed USB 2.0,Support U DISK And USB HDD
Card Reader	SD™/SDHC/MMC Cards
HDD File System	FAT16/FAT32/NTFS
Support Subtitle	SRT/SMI/SUB/SSA/IDX+USB
High Difinition Video Output	Support All Standard SD/HD/4K2K Ultra HD Decoding And Output
OSD type of languages	English/French/German/Spanish/Italian etc Multilateral Languages
LAN	Ethernet:1000M, Standard RJ-45 (optional IEEE 802.3 10/100/1000 Gigabit)
Wireless	Support IEEE802.11 b/g/n Bluetooth™ 4.1EDR
Mouse/Keyboard	Support Mouse And Keyboard Via USB;Support 2.4GHz Wireless Mouse And Keyboard Via 2.4GHz USB Dongle
HDMI™	HDMI™ 2.0 (CEC and HDCP 2.2), 4K X 2K @60 fps
AV	Support
Optical	Support
PoE(Power Over Ethernet)	Support
SPDIF/IEC958	Optical
IPTV And OTT	Support Many Kinds of IPTV And OTT Programmes
Software Specifications	

Network Function	Miracast, Kodi, Airplay, Skype Chatting, Picasa, Youtube, Flickr, Facebook, Online Movies, etc
Other Feature	Free Internet Searching,Thousands of Android Applications,Many Kinds of Games,etc

What's in the box?

- 1 *PoE(Power Over Ethernet) Android TV Box
- 1 * HDMI Cable
- 1 * Remote Control
- 1 * Power Adapter
- 1 * User Manual



Picture Show



Indicator Light Port





Micro SD Card

USB

USB



AV Port

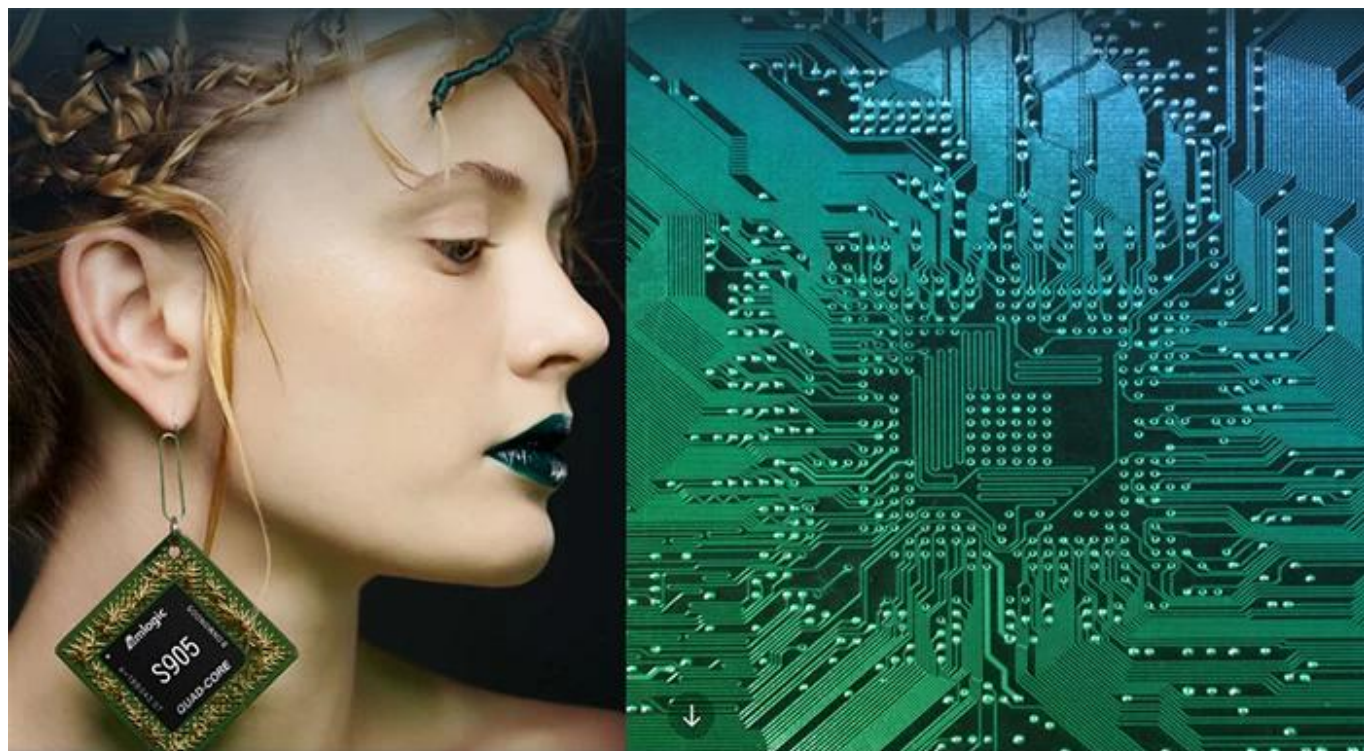
RJ 45 ETHERNET

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.

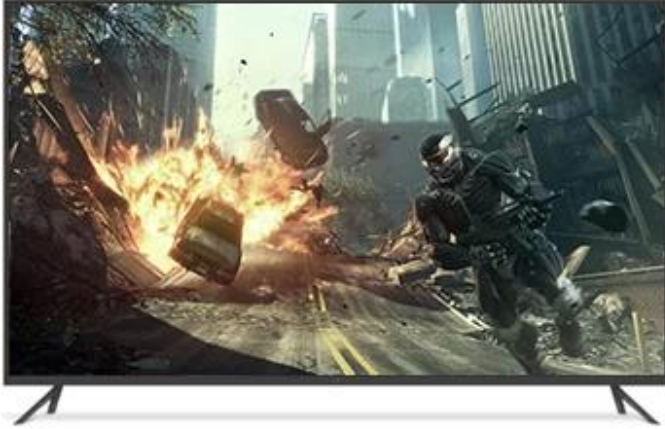
Support 802.11ac WiFi protocol.

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

共享协议



Intel® WiDi

Equipped with smart contiguous
memory allocation technology,
make the system running more smoothly.





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.

The image shows a close-up of a black Amlogic S905 System on a Chip (SoC) against a blue background with glowing circuit lines. The chip has the Amlogic logo and 'S905' printed on it. To the right, the text 'S905' is prominently displayed above a descriptive paragraph.

Welcome to the future of entertainment with our Android IPTV Set Top Box equipped with Power Over Ethernet (PoE) technology. This innovative device revolutionizes the way you experience TV, offering a seamless and hassle-free setup combined with powerful features for an unparalleled viewing experience.

Revolutionary PoE Technology Our Android IPTV Set Top Box is designed with Power Over Ethernet (PoE) technology, eliminating the need for separate power cables. This innovative feature allows you to power the device directly through the Ethernet cable, simplifying installation and reducing cable clutter.

Enhanced Viewing Experience Experience high-quality streaming and playback with our Android IPTV Set Top Box. Whether you're streaming movies, TV shows, sports, or gaming, enjoy crisp visuals and smooth performance for an immersive entertainment experience.

Versatile App Support Access a wide range of apps and services with our Smart TV Box. From streaming platforms to gaming apps, social media, and more, our device offers versatile app support to cater to your entertainment preferences.

User-Friendly Interface Navigate through content effortlessly with our user-friendly interface. The intuitive design makes it easy to find and enjoy your favorite content, customize settings, and explore new entertainment options.

Seamless Integration Our Android IPTV Set Top Box seamlessly integrates with your existing TV setup. Connect to your TV via HDMI for high-definition output, and take advantage of Ethernet or Wi-Fi connectivity for stable and reliable streaming.

Ideal for Home and Business Use Whether you're upgrading your home entertainment system or setting up a professional digital signage solution, our Android IPTV Set Top Box is ideal for both home and business use. Enjoy enhanced features, reliability, and performance in one compact device.

Quality Assurance We prioritize quality and reliability in every product we offer. Our Android IPTV Set Top Box undergoes rigorous testing to ensure durability, functionality, and compatibility with a wide range of devices and setups. Experience peace of mind with a product that delivers exceptional performance and value.

In conclusion, our Android IPTV [Set Top Box with PoE](#) technology offers a revolutionary entertainment experience, combining hassle-free setup, versatile app support, high-quality streaming, and user-friendly features for an enhanced viewing experience at home or in business settings. Elevate your entertainment with our advanced Smart TV Box today.