

# Android - HDMI Android


## Android

Amlogic S912 ARM Cortex-A53 64 @2GHz  
 Mali-T820MP3 GPU @750MHz  
 DDR3 3GB  
 MMC 16GB  
 2.4G /5.8G 802.11b/g/n/  
 6.0  
 BT4.0  
 ABS UV  
 5V/2A  
 1\* 4K\*2K @2.0a  
 1\*  
 4 \* USB 3\* USB 1\* USB  
 1\*  
 1 RJ45  
 1\* SD/MMC 4GB~64GB  
 1\* 3dB  
 \* AMLogic(AVE)  
 \* " "   
 \* /  
 -VP9 Profile-2 4K\*2K@60fps  
 -H.265 HEVC MP-10@L5.1 4K\*2K@60fps  
 -H.264 AVC HP@L5.1 4K\*2K@30fps  
 -H.264 MVC 1080P@60fps  
 -MPEG-4 ASP@L5 1080P@60fps(ISO-14496)  
 -WMV/VC-1 SP/MP/AP 1080P@60fps  
 -AVS-P16(AVS) /AVS-P2 1080P@60fps  
 -MPEG2 MP/HL 1080P@60fps  
 -MPEG1 MP/HL 1080P@60fps  
 -RealVideo 8/9/10 1080P@60fps  
 \* 1080P H.264 60fps  
 \* HDR10 HLG HDR  
 \* \*.mkv\*.mpg\*.wmv\*.mpeg\*.dat\*.avi\*.mov\*.iso\*.mp4\*.rm \*.jpg  
 \* /  
 -JPEG H.264  
 -JPEG  
 -H.264 1080P@60fps  
 DSP CPU  
 MP3 AAC WMA RM FLAC Ogg 7.1/5.1  
 DAC  
 SPDIF/IEC958 PCM  
 PCMo I2SPCM  
 JPEG BMP GIF PNG TIF  
 Netfli Hulu Flixster Youtube  
 Android  
 HDD SD/MMC  
 SKYPE MSN Facebook Twitter QQ  
 Email  
 DLNA  
 2.4G

- \*1
- \*1
- \*1
- \*1
- \*1

# S912 Smart Box



 S912	Android 6.0	ARM Cortex A53	CPU 8 Core 64bit	GPU Mali T820	4K 60fps
VP9 HDR10	H.265 10bit	eMMC Design	LAN 1000M	WiFi 2.4G/5.8G 802.11ac	BT 4.0

# S912 Smart Box

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# S912 Smart Box

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- Supports various interfaces, including Gigabit Network, Optical SPDIF, Composite Audio, HD 2.0A, Power.
- S912 can provide reliable network access with high data rates by the gigabit Ethernet and 802.11ac dual band WiFi supporting 2.4G and 5.8G, 3dB antenna.



# S912 Smart Box



The Bluetooth 4.0 module allows connection to your BT speakers, Keyboard, Mouse and many more



3D



### 3D Graphics Processing Unit

- ARM Mali-T820MP3 GPU up to 750MHz(DVFS)
- Built-in Memory Management Unit(MMU)and L2 cache
- 2250Mpix/sec and 350Mtri/sec
- OpenGL ES 3.1/2.0/1.1,DirectX 11FL9\_3,OpenCL 1.1/1.2 full profile and Android RenderScript support

# S912 Smart Box



Fully supporting Premium 4K UHD contents with a powerful 64bit CPU and Mali-T820 GPU combination in place to handle 4K graphics and offers strikingly realistic pictures.



- HD2.0a (4K@60fps)
- 4090\*2160(Resolution)
- 10bit(Color Depth)
- HDR10
- BT.2020 (A wider color gamut)



# S912 Smart Box

Your video/ music/photo from your Android devices /ios devices through DLNA /Airplay/onto big screen.

Enjoy the best gast best gaming& entertainment experience



AirPlay

Enjoy it on the big screen  
And the best speakers

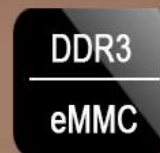




# Powerful graphics processor, Experience the fun of rapidly

S912 Built-in Amlogic S912 chipset,

The graphics processor uses ARM Mali-T820 MP3, Fun 3D of online games.







# S912 Smart Box

Allowing users to enjoy the full range of information on television, data, language and other services

**3D** Make you enjoy the 3D video's mystique and stereo feeling.

**4K Ultra HD** 4K\*2K resolution  
H.265 video decoding

支持 DTS HD 音频解码 蓝牙音频输出 HDMI 接口 Android 系统 支持 3D 视频播放 支持 4K 超高清视频播放 支持 H.265 视频解码 Android 系统 HDMI 接口 支持 3D 视频播放