

4K Ultra HD

產品規格

處理器	Amlogic S912 四核心 ARM Cortex-A53 64 位元 @ 2GHz
顯示晶片	T820MP3 GPU @ 750MHz
記憶體	DDR3 2GB (可擴充: 1GB ~ 3GB)
儲存空間	eMMC 16GB (可擴充: 8GB ~ 64GB)
網路規格	2.4G /5.8G 802.11b/g/n/ 無線網路規格
作業系統	Android 6.0 Marshmallow
系統版本	Android 4.0
安全功能	支援 ABS 安全功能
電源	5V/2A ;
顯示	1* 4K*2K UHD, HD2.0a
音訊	1* 雙声道
埠位	4 * 埠位 USB, 1* 埠位
網路	1 * 埠位
擴充	1* RJ45
儲存	1 * 埠位 SD/MMC 埠位 4GB~64GB
其他	1* 埠位 3dB
規格	<ul style="list-style-type: none"> * AMLogic video Engine (AVE) 支援 4K*2K@60fps * 支援 H.265 HEVC MP-10@L5.1 4K*2K@60fps * 支援 H.264 AVC HP@L5.1 4K*2K@30fps * 支援 H.264 MVC 1080P@60fps * 支援 MPEG-4 ASP@L5 1080P@60fps(ISO-14496) * 支援 WMV/VC-1 SP/MP/AP 1080P@60fps * 支援 AVS-P16(AVS) /AVS-P2 JiZhun 1080P@60fps * 支援 MPEG2 MP/HL 1080P@60fps * 支援 MPEG1 MP/HL 1080P@60fps * 支援 RealVideo 8/9/10 1080P@60fps * 支援 H.264 60fps 1080P * 支援 HDR10 HLG HDR * 支援 *.mkv,*.mpg,*.wmv,*.mpeg,*.dat,*.avi,*.mov,*.iso,*.mp4,*.rm 格式 *.jpg * 支援 JPEG H.264 1080P@60fps * 支援 JPEG * 支援 H.264 1080P@60fps
音訊	<ul style="list-style-type: none"> CPU 支援 MP3,AAC,WMA,RM,FLAC,Ogg DSP DAC 支援 7.1/5.1 支援 SPDIF/IEC958 PCM 支援 PCMo I2SPCM
格式	HD JPEG BMP GIF PNG TIF
串流	支援 Netflix, Hulu, Flixster, Youtube
應用	支援 Android Market
擴充	支援 HDD, U, SD/MMC
通訊	支援 SKYPE, MSN, Facebook ,Twitter, QQ
其他	支援 DLNA 2.4G

包裝內容

- HD *1
- IR *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



S912 Smart Box

- 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

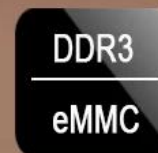


Mirecast

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



4K Ultra HD

1. **4K** : 4K Ultra HD
2. : Netflix, Amazon Prime Video, Hulu YouTube
3. :

