

Fully Loaded 4K Ultra HD Streaming Media Player

Product Parameters

Model No.	Streaming Media Player
CPU	Amlogic S912 Octa-Core ARM Cortex-A53 64-bit @2GHz
GPU	Mali-T820MP3 GPU @750MHz
ROM	DDR3 2GB (Option: 1GB~3GB)
Internal Storage	eMMC 16GB (Option: 8GB~64GB)
WIFI	2.4G/5.8G 802.11 b/g/n/ac
OS	Android 6.0 Marshmallow
Bluetooth	BT4.0
Mouldle	Plastic ABS+ UV Black Color
Power	DC 5V/2A
	1* HD 4K*2K UHD Output, HD 2.0a
	1* AV OUT Composite video and audio output
	4* USB 3* USB Host Port, 1*USB Device
I/O	1* OPTICAL Digital Audio output
	1* RJ45 Ethernet Gigabit Interface
	1* SD/MMC CARD Support 4GB~64GB
	1* Antenna 3dB extenal antenna
	* AMLogic video Engine(AVE)with dedicated hardware decoders and encoders
	* Supports multiple "secured"video decoding sessions and simultaneous decoding and encoding
	* Video/Picture Decoding
	-VP9 Profile-2 up to 4K*2K@60fps
	-H.265 HEVC MP-10@L5.1 up to 4K*2K@60fps
	-H.264 AVC HP@L5.1 up to 4K*2K@30fps
	-H.264 MVC up to 1080P@60fps
	-MPEG-4 ASP@L5 up to 1080P@60fps(ISO-14496)
	-WMV/VC-1 SP/MP/AP up to 1080P@60fps
	-AVS-P16(AVS+) /AVS-P2 JiZhun Profile up to 1080P@60fps
Video	-MPEG2 MP/HL up to 1080P@60fps
	-MPEG1 MP/HL up to 1080P@60fps
	-RealVideo 8/9/10 up to 1080P@60fps
	* Low latency 1080P H.264 60fps encoder
	* HDR10 and HLG HDR Video Processing
	* Supports *.mkv,*.mpg,*.wmv,*.mpeg,*.dat,*.avi,*.mov,*.iso,*.mp4,*.rm and *.jpg file formats
	* Video/Picture Encoding
	-Independent JPEG and H.264 encoder with configurable performance/bit-rate
	-JPEG image encoding
	-H.264 video encoding up to 1080P@60fps with low latency
	Low power Media CPU with DSP audio processing
	Supports MP3,AAC,WMA,RM,FLAC,Ogg and programmable with 7.1/5.1 down-mixing
Audio	Built-in stereo audio DAC www.sztomato.com
	Built-in SPDIF/IEC958 and PCM serial digital audio input/output
	Supports concurrent dual audio stereo channel output with combination of analog+PCMo or I2S+PCM
Image	HD JPEG BMP GIF PNG TIF
Language	English French German Spanish Italian etc multilateral languages
Online	Browse all video websites, support Netflix, Hulu, Flixster, Youtube, etc.
Apps	Apps download freely form android market/amazon app store etc.
Medium	Local Media playback,Support HDD, U Disk ,SD/MMC Card.
Talk online	Support SKYPE Video Call, MSN, Facebook ,Twitter, QQ etc
	Support Email, office suit etc.
Others	Support DLNA function
	Support 2.4G wireless mouse/keyboard

Accessories:

HDcable *1
 IRRemote *1
 UserManual *1
 Packagebox *1
 Poweradapter *1

S912 Smart Box



@mlogic
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 fast 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



Discover the features that make our Fully Loaded 4K Ultra HD Streaming Media Player stand out:

1. **4K Ultra HD Resolution:** Immerse yourself in stunning clarity and detail with 4K Ultra HD resolution, delivering lifelike visuals that redefine your viewing experience.
2. **Streaming Versatility:** Stream your favorite movies, TV shows, music, and more from popular streaming platforms like Netflix, Amazon Prime Video, Hulu, and YouTube.
3. **Fully Loaded Content:** Access a wealth of pre-installed apps, including streaming services, games, and productivity tools, ensuring you're ready to enjoy entertainment right out of the box.

4. **Powerful Performance:** Equipped with a high-performance processor and ample RAM, our media player ensures smooth and responsive performance, even when multitasking.
5. **Easy-to-Use Interface:** Navigate effortlessly through menus and content with our intuitive user interface, designed for simplicity and ease of use.
6. **Compact and Stylish Design:** Enhance your entertainment setup with a sleek and compact design that complements any home decor.
7. **Wireless Connectivity:** Connect seamlessly to your home network via Wi-Fi or Ethernet, ensuring uninterrupted streaming and access to online content.

Elevate your entertainment experience with our Fully Loaded 4K Ultra HD [Streaming Media Player](#). Explore a world of content, enjoy unparalleled picture quality, and redefine the way you watch TV.