

# Full HD Internet Streaming Media Player Supplier



## Specifications

Model No.	ONENUTS Nut 1 Full HD Internet Streaming Media Player Supplier
CPU	Amlogic S912 64-Bit octa-core ARM Cortex A53 processor @ up to 2.0GHz
GPU	ARM Mali-T820MP3 GPU up to 750MHz (DVFS)
RAM	2GB DDR3
Internal Storage	16GB eMMC flash and SD slot up to 32GB
Resolution	4K x 2K up to 60fps
OS	Android 6.0.1
Application	Google Play, Aptoide, Kodi 16.1, YouTube, Netflix, Game app (KO GameBox) BangTV, Mobdro, Show Box etc.
DRM	Widevine (Verimatrix/Playready optional)

## Video&Audio CODEC

Video Docoder	VP9-10/H.265 up to 4Kx2K@60fps, H.264 HEVC WMV/MPEG TS/MPEG- 1/2/4 VC-1/AVS/RealVideo up to 1080p@60fps
Video Format	3GP/AVI/FLV/MKV/MOV/MP4/RMVB/ts/WEBM/WMV/MPG/MPEG/DAT/ISO/RM
Audio Decoder	AC-3/DTS/FLAC/HE-AAC/MPEG/VORBIS/WMAV2/MP3/AAC/WMA/RM/FLAC/OGG programmable with 7.1/5.1 down-mixing

## Output & Input

USB host	2 High speed USB 2.0 (1 OTG and 1 HOST), support USB Flash Drive and USB HDD
Card reader	SD/SDHC/MMC cards
HDMI	HDMI 2.0a up to 4K @ 60Hz with CEC and HDR support, and AV port max resolution
LAN	Standard RJ-45 Ethernet
Wireless	dual band WiFi 802.11 b/g/n/ac 2.4 and 5.0 GHz
Bluetooth	Bluetooth 4.0
AV	Support Stereo Audio and CVBS 480i/576i SD Video
S/PDIF	Support Optical Output

## Others

Power Supply	DC 5V/ 2A
Accessory	Remote control, User manual, Power supply, HDMI cable

Option

Support mouse and keyboard via USB or BT; Support 2.4GHz wireless mouse and keyboard via 2.4GHz USB dongle

### What's in the box ?

- 1 \* Onenuts Nut 1 Full HD Internet Streaming Media Player Supplier
- 1 \* Remote control
- 1 \* User Manual
- 1 \* HDMI Cable
- 1 \* User Manual
- 1 \* Portable Shockproof Carrying Case Bag

# ONENUTS

Smart Streaming Media Player

Amlogic  
S912

8Core  
CPU

2G  
DDR3

16G  
eMMC



## 2-In-1 Multifunction Game box & Streaming Media Player



## Pre-installed customized and optimized Kodi, with hardware decoding up to 4K2K Ultra HD support

Get an endless library of movies, TV shows, live sports, premium & international channels, news, music, games and more, all in HD. Colorful Entertainment is just an easy click away!



Not only just Streaming Media player but also super Game Box

8 core CPU and 3D acceleration support you from watching TV to play TV.

Any excited games, just play it.



Support DLNA, Airplay, Miracast  
Multi-screen interaction, share wonderful content



## AWESOME Android 6.0 Marshmallow

Onenuts Nut1 is the first TV Box of Android 6.0 Marshmallow. The Fashion design with young blue Aluminum, tired listless black tones.



Android 6.0

Build in Google Play and Aptoide to download  
any of your favorite apps.



Google play





# Support more than 1,000,000 Android Apps.

Build in Google Play and Aptoide to download any of your favorite apps.

And already preload KODI, YouTube, Netflix, Skype etc.

A great box with fantastic compatibilities to meet the most demanding entertainment expectations!



8Core  
64Bit

Amlogic  
S912

HEVC  
H.265

Run smoothly design for Big Games and high-definition videos  
Advanced processor of 64-Bit Octa-Core Cortex A53, strong ARM® Mali™ T-820,  
equivalent to an Octa-core Mali 450, provide the optimal blend of features and efficiency to  
deliver rich user interfaces and compelling content



2GB  
RAM

+

16GB  
eMMC



2GB DDR3 RAM makes bigger games run smoothly  
and the utilization of eMMC memory offers an array of benefits in terms of performance security and reliability,  
resulting in a richer end-user experience

# Super HD 4K 2K

4K HD Video output, HRCT reach 3840x2160 pixel. 4 times of 1080P videos.  
Bring you immersive audio and visual experience



720P  
1280 × 720

1080P  
1920 × 1080

4K  
3840 × 2160

Fully support Premium 4K UHD contents and offer strikingly realistic image with a wider color spectrum and 10-bit color, up to 1.06 billion colors, instead of the 16 million offered by old 8-bit color technologies.

3840\*2160  
(Resolution)

10bit  
(Color Depth)



Support HDR

HDMI2.0a  
(4K@60fps)

### H.265 hardware decoding, saving 50% bandwidth

H.265/HEVC is a successor to H.264/AVC. Compare to H.264, H.265 data compression ratio is double at the same level of video quality. It can alternatively be used to provide substantially improved video quality at the same bit rate.



H.265



H.264

Intelligent Decoding Capability, fully support different kinds of format decoded



## Strong WIFI Signal- External Antenna of Dual-Band AC WIFI up to 1750 Mbps

150% super wide Coverage, Super strong WiFi signal reception and capability of penetrating walls,  
long distances and high transmission speed, make it more  
smooth and stable for any online TV or videos.

3x Faster Speed

802.11AC



802.11AC



## Bluetooth 4.0, Supports a variety of external Bluetooth devices

With Bluetooth Gamepad, play excited games on the big screen TV.

With Bluetooth Speaker, build your fantastic home theater.

With Bluetooth headphone, enjoy your happy private world.







Young Look



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# OTA Update

Support background auto upgrade and offer you the newest experience.



# Product structure



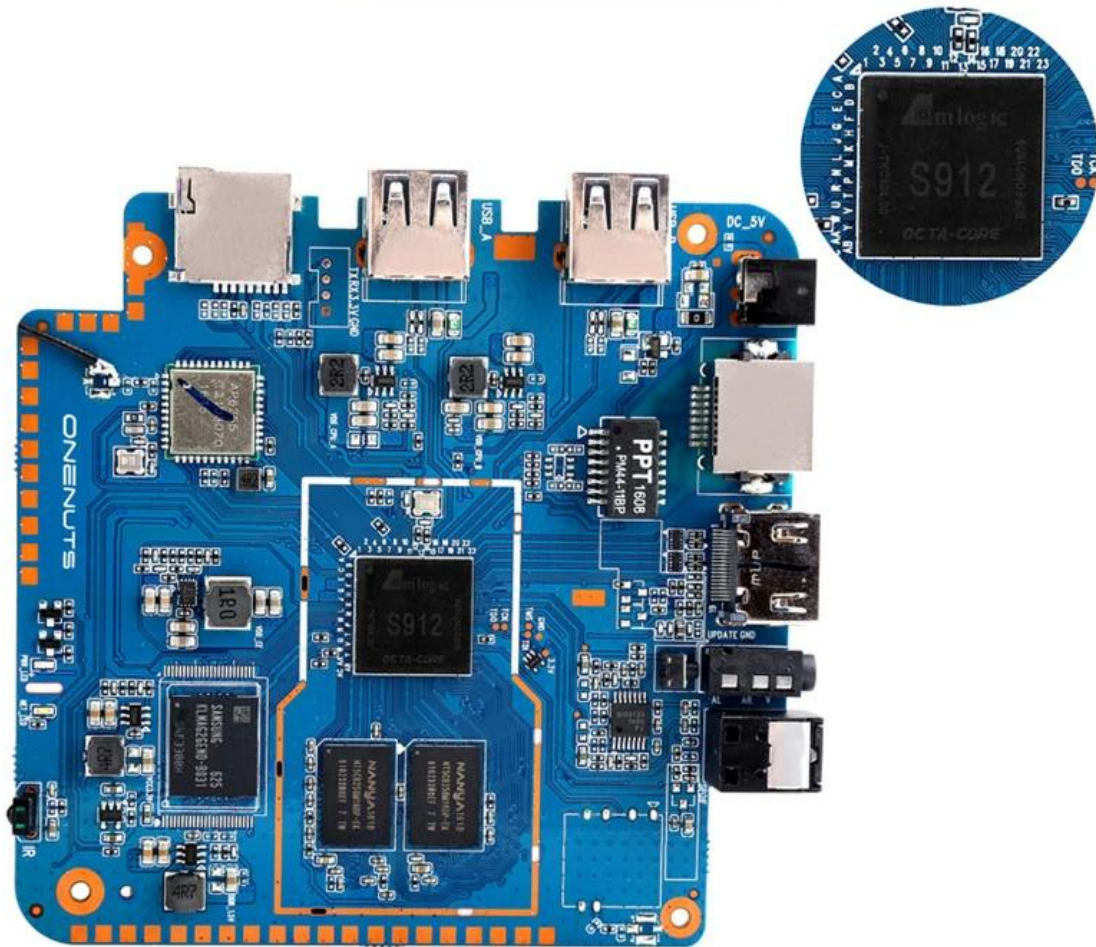
What is in the box?



Portable & Environmental EVA Bag



## Motherboard Show



Welcome to a new era of entertainment with our Full HD Streaming Media Player Supplier. Whether you're streaming movies, TV shows, music, or playing games, our cutting-edge device is designed to deliver an exceptional entertainment experience right in your living room.

### Key Features of Our Full HD Streaming Media Player:

- 1. Full HD Resolution:** Enjoy crystal-clear visuals with support for Full HD (1080p) resolution, ensuring every detail is sharp and vibrant for an immersive viewing experience.
- 2. Streaming Capabilities:** Access a wide range of streaming services such as Netflix, Hulu, Amazon Prime Video, YouTube, and more, with smooth playback and minimal buffering.
- 3. Versatile Connectivity:** Connect to your home network via Wi-Fi or Ethernet for seamless streaming, and explore additional content through USB ports, microSD card slots, or DLNA

support.

4. **User-Friendly Interface:** Navigate effortlessly through your favorite apps and content with a user-friendly interface and remote control, making it easy for everyone to enjoy.
5. **Multi-Format Support:** Play a variety of media formats including popular video codecs, audio files, and image formats, ensuring compatibility with your digital library.
6. **Smart Features:** Access smart features like voice search, app recommendations, and personalized content suggestions to enhance your entertainment discovery.
7. **Gaming and Apps:** Transform your TV into a gaming console and download apps from the Google Play Store for a diverse range of entertainment options.

### **Enhance Your Entertainment Experience:**

1. **Movies and TV Shows:** Stream blockbuster movies, binge-watch TV series, and catch up on the latest episodes with access to a vast library of content.
2. **Music and Podcasts:** Listen to your favorite music albums, discover new artists, and enjoy podcasts and radio stations from around the world.
3. **Gaming:** Immerse yourself in gaming adventures with access to a wide range of Android games, compatible controllers, and multiplayer experiences.
4. **Live TV and Sports:** Stay updated with live TV channels, sports events, news broadcasts, and on-demand content, all in stunning Full HD resolution.
5. **Personalization:** Customize your streaming experience with personalized recommendations, curated playlists, and custom watchlists tailored to your preferences.

Our Full HD [Streaming Media Player Supplier](#) is your gateway to endless entertainment possibilities. Elevate your viewing experience, discover new content, and enjoy a seamless and immersive entertainment journey from the comfort of your home.