

Android Smart TV Box Manufacturer Full HD Android TV Box



Specifications

Model No.	ONENUTS Nut 1 Android Smart TV Box Manufacturer
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 Android Smart TV Box Manufacturer
- 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



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



Model No.	ONENUTS Nut 1
CPU	Amllogic S912 octa-core ARM Cortex A53 processor @ up to 2.0GHz
GPU	ARM Mail-T820MP3 GPU up to 750MHz(DVFS)
ROM	2GB DDR3
Internal Storage	16GB eMMC flash and SD slot up to 32GB
Video Docoder	VP9-10/H.265 up to 4Kx2K@60fps
HDMI	HDMI 2.0a up to 4K @ 60Hz with CEC and HDR support, and AV port



OTA Update

Support background auto upgrade and offer you the newest experience.



Product structure



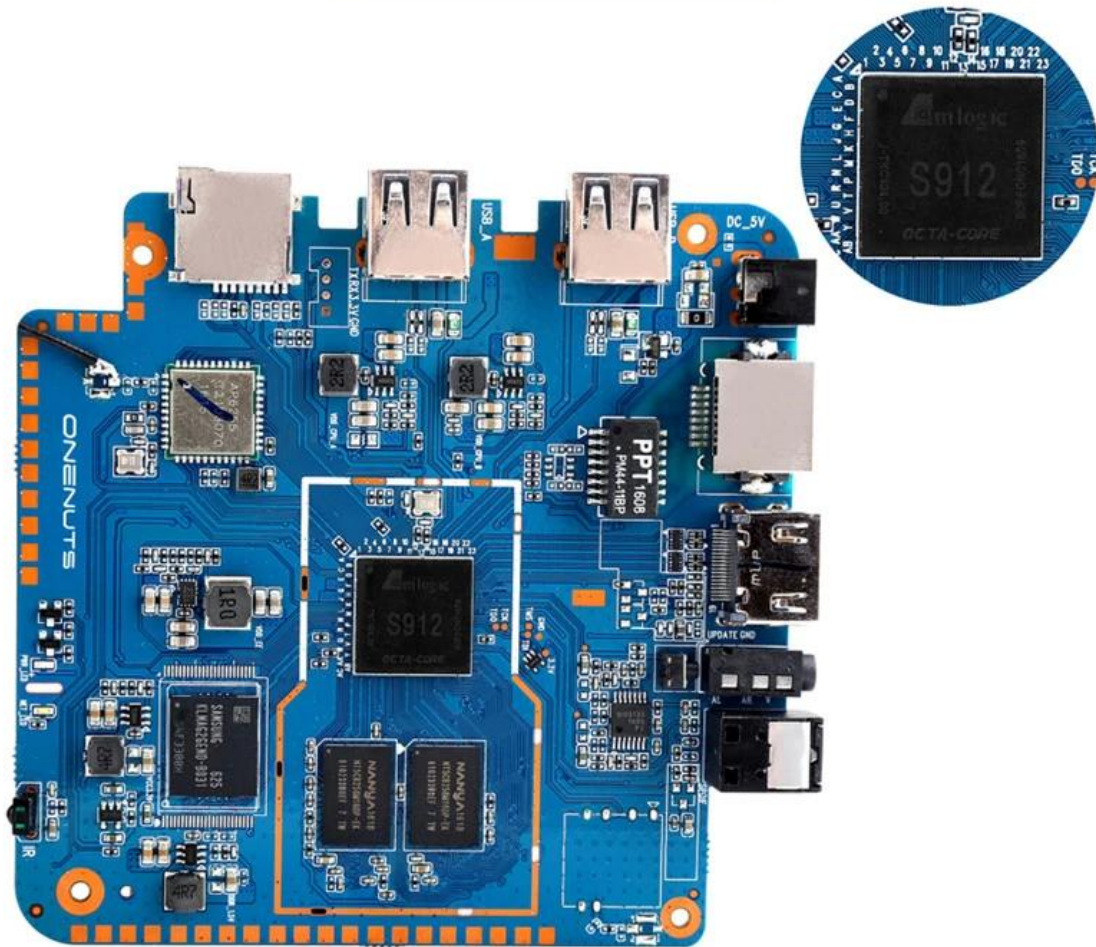
What is in the box?



Portable & Environmental EVA Bag



Motherboard Show



Our Full HD Android TV Box, developed by a top Android Smart TV Box manufacturer, redefines your entertainment experience with its advanced features and cutting-edge technology. Designed to deliver superior performance and immersive visuals, this device offers a premium viewing experience that surpasses expectations.

The standout feature of our TV box is its support for Full HD resolution, ensuring crisp and detailed visuals for all your favorite content. Whether you're streaming movies, watching TV shows, or playing games, every frame is rendered with clarity and precision, providing an immersive and cinematic experience.

Powered by the Android operating system, our TV box grants access to a vast ecosystem of apps, games, and content through the Google Play Store. From streaming services to productivity tools, you have endless options to customize your entertainment and productivity experience, making it a versatile and comprehensive entertainment solution.

Connectivity options are robust, with built-in Wi-Fi and Ethernet support ensuring fast and stable

internet connections. This is crucial for seamless streaming of high-definition content without buffering or interruptions. Multiple USB ports and expandable storage options offer flexibility for connecting peripherals and storing media files, enhancing convenience and usability.

The user-friendly interface of our TV box makes navigation effortless, whether you're setting up the device for the first time, browsing through apps, or adjusting settings. The intuitive design ensures a smooth and enjoyable user experience for users of all levels, making it accessible to everyone in the household.

In addition to its advanced features and seamless performance, our Full HD Android TV Box is equipped with advanced audio technologies like Dolby Audio, delivering immersive and lifelike sound quality. Whether you're using built-in speakers or connecting to a sound system, you'll enjoy rich and dynamic audio that complements the visuals for a truly immersive entertainment experience.

In summary, our Full HD Android [Smart TV Box](#) from a top manufacturer combines advanced features, seamless performance, and user-friendly design to deliver an exceptional viewing experience. Whether you're a casual viewer, a gaming enthusiast, or a multimedia user, this TV box is sure to elevate your entertainment to new heights.