UDP Broadcasting Android TV Box, PIP/UDP Android TV Box Supplier



Specifications

Model No. ONENUTS Nut 1 Android TV Box 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

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

Audio Decoder

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 2.0a up to 4K @ 60Hz with CEC and HDR support, and AV port max resolution

LAN Standard RI-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 Nut1 Android TV Box

1 * Remote control

1 * User Manual

1 * HDMI Cable

1 * User Manual

- 1 * Portable Shockproof Carrying Case Bag
- 1. One nuts Nut 1 player is one of most popular streaming Media Players in the market, be in great demand in USA, Canada, and Europe.
- 2. Press & Play plug into TV, connect to internet, and Play HD streaming in seconds with an easy-to-use interface
- 3. Support 1,000,000+ Android APP: with the Google market And Aptoide, get an endless library of movies, TV shows, live sports, premium & international channels, news, music, games and more, all in HD.
- 4. 2-in-1Hybird function: Streaming player and Game box. Android6.0 TV Box Preloaded KODI, YouTube, Netflix, KO Game and many more.
- 5. High hardware configuration: Advanced processor of 64-Bit Octa Core Cortex A53 processor, super memory of 2G DDR3 and 16G eMMC, high speed of dual-band ac WIFI and support high resolution 4K*2K.
- 6. Eva Bag Free: Environmentally friendly materials. Just take out of android tv box, can reuse to put any small accessories here.

Why choose Onenuts Nut 1 S912 Android Tv Box?

NEW powerful Andorid 6.0.1 OS

Featured with the LATEST Android 6.0.1 system, this powerful android TV box is more stable than android 5.0 operation system. With this android TV box, you can access to thousands of free films, TV, live Sport, Music etc at home and abroad, turning your TV into Smart TV. No subscriptions. No monthly fees.

Pre-installed Kodi(XBMC)

Preconfigured with the latest KODI 16.1, it allows you to download numerous add-ons, like Youtube, Netflix, Facebook, Twitter, Skype, and you also can play thousands of android games in a large screen smoothly. Install your favorite apps and enjoy advanced technology.

Bring you 4K Ultra HD streaming capability

Onenuts S912 Android Tv Box now brings you 4K Ultra-High-Definition streaming capability. With the built-in HDMI 2.0a up to 4K @ 60Hz with CEC & HDR processing, 4K Ultra High Definition streaming capability, giving you best-in-class television experience with true-to-life picture quality when used with compatible 4K Ultra HD TVs! The Onenuts Nut1 Octa Core Android TV Box with 32G Max Extended Capacity allows you more space to download your favorite APPs and caches to browse websites, play games, run apps, watch movies more smoothly.

OTA Update

One nuts Nut1 with Over-The-Air updating, ensures the latest software & brings the newest updates, bug fixes for Android and KODI to your device with ease. The server in USA with big broadband,

only need take 3-5 mins to update your device to the latest software, so you can love your Onenuts Nut1 tv box even more. Software updates will be sent to you automatically and you can install them at your convenience.



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







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!





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



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





Support HDR

HDMI2.0a (4K@60fps)

10bit (Color Depth)

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



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.



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.











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HDMI	HDMI 2.0a up to 4K @ 60Hz with CEC and HDR support, and AV port



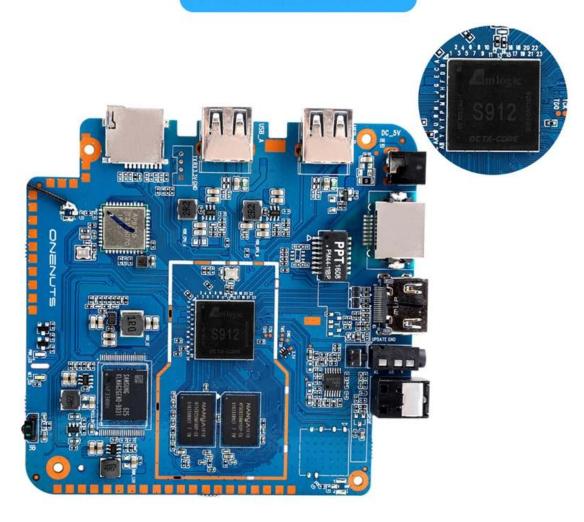
OTA Update

Support background auto upgrade and offer you the newest experience.





Motherboard Show



Experience the future of streaming with our UDP Broadcasting Android TV Box, engineered to redefine home entertainment:

- 1. **Efficient Content Delivery**: Utilize UDP broadcasting technology for efficient content distribution, ensuring smooth and uninterrupted streaming experiences.
- 2. **Picture-in-Picture (PIP) Support**: Enjoy multitasking capabilities with PIP functionality, allowing you to watch multiple programs simultaneously without compromising on quality.
- 3. **High-Quality Streaming**: Benefit from high-quality video and audio streaming, delivering crisp visuals and immersive sound for an unparalleled viewing experience.
- 4. **Versatile Connectivity**: Connect effortlessly to various devices and networks with comprehensive connectivity options, including HDMI, USB, Ethernet, and wireless capabilities.

- 5. **Customizable Features**: Tailor your viewing experience with customizable settings and features, empowering you to personalize your entertainment setup according to your preferences.
- 6. **User-Friendly Interface**: Navigate through menus and content effortlessly with an intuitive user interface, designed for ease of use and accessibility for all users.
- 7. **Reliable Performance**: Built with robust hardware and software components, our TV Box ensures reliable performance and stability, even during prolonged use.
- 8. **Enhanced Security**: Rest assured knowing your data and privacy are protected with advanced security protocols and features implemented across the platform.

As a leading PIP/UDP <u>Android TV Box Supplier</u>, we are committed to delivering innovative solutions that elevate your home entertainment experience. Explore the possibilities with our UDP Broadcasting Android TV Box and transform the way you consume media.