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



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

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

Onenuts 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.

ONENUTS

Smart Streaming Media Player

Amlogic S912



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







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

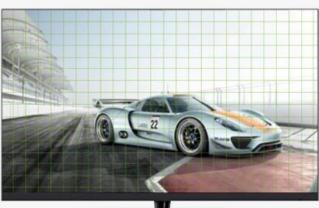
HDMI2.0a (4K@60fps)

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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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.

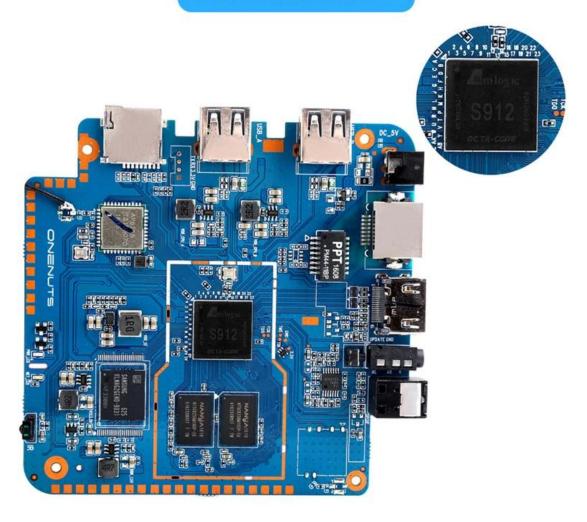




What is in the box?



Motherboard Show



Welcome to the next level of entertainment with our PIP/UDP Android TV Box. Let's explore the innovative features and functionalities that make this device stand out.

- 1. **PIP (Picture-in-Picture) Mode:** Experience multitasking like never before with Picture-in-Picture mode. Watch two videos simultaneously, browse the internet while streaming, or keep an eye on live broadcasts while gaming, all on one screen.
- 2. **UDP Broadcasting:** Unlock the power of UDP broadcasting with our TV Box. Enjoy seamless streaming, low latency, and high-quality audio/video transmission for an immersive viewing experience.
- 3. **Crystal-Clear Streaming:** Stream your favorite movies, TV shows, and videos in stunning clarity with support for high-definition streaming. Enjoy smooth playback and vibrant visuals for an enhanced viewing experience.

- 4. **Versatile Connectivity:** Connect effortlessly with a range of devices using HDMI, USB, and Ethernet ports. Whether it's connecting gaming consoles, external storage, or sound systems, our TV Box offers versatile connectivity options.
- 5. **Smart Android Features:** Explore a world of entertainment with smart Android features. Access thousands of apps on the Google Play Store, enjoy voice control capabilities, and personalize your home screen for a tailored entertainment experience.
- 6. **User-Friendly Interface:** Navigate with ease using our intuitive user interface. Customize settings, organize apps, and access content seamlessly, making your TV Box experience hassle-free and enjoyable.
- 7. **High-Performance Hardware:** Powered by robust hardware, our TV Box delivers smooth performance, fast loading times, and seamless multitasking. Enjoy lag-free streaming, gaming, and browsing for an uninterrupted entertainment experience.
- 8. **Regular Updates and Support:** Stay updated with the latest features and improvements through regular software updates. Our dedicated customer support team is also available to assist you with setup, troubleshooting, and any questions you may have.

In conclusion, our PIP/UDP Android TV Box offers a comprehensive entertainment solution with innovative features, versatile connectivity, and a user-friendly interface. Elevate your entertainment experience and enjoy the best of streaming, broadcasting, and multitasking with our advanced TV Box today.