# PIP/UDP Android TV Box Supplier 4K HD Android TV Box Supplier

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|---|---|
| **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 |
| 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 |

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|---|---|
| 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. Onenuts 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**

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.

# 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!

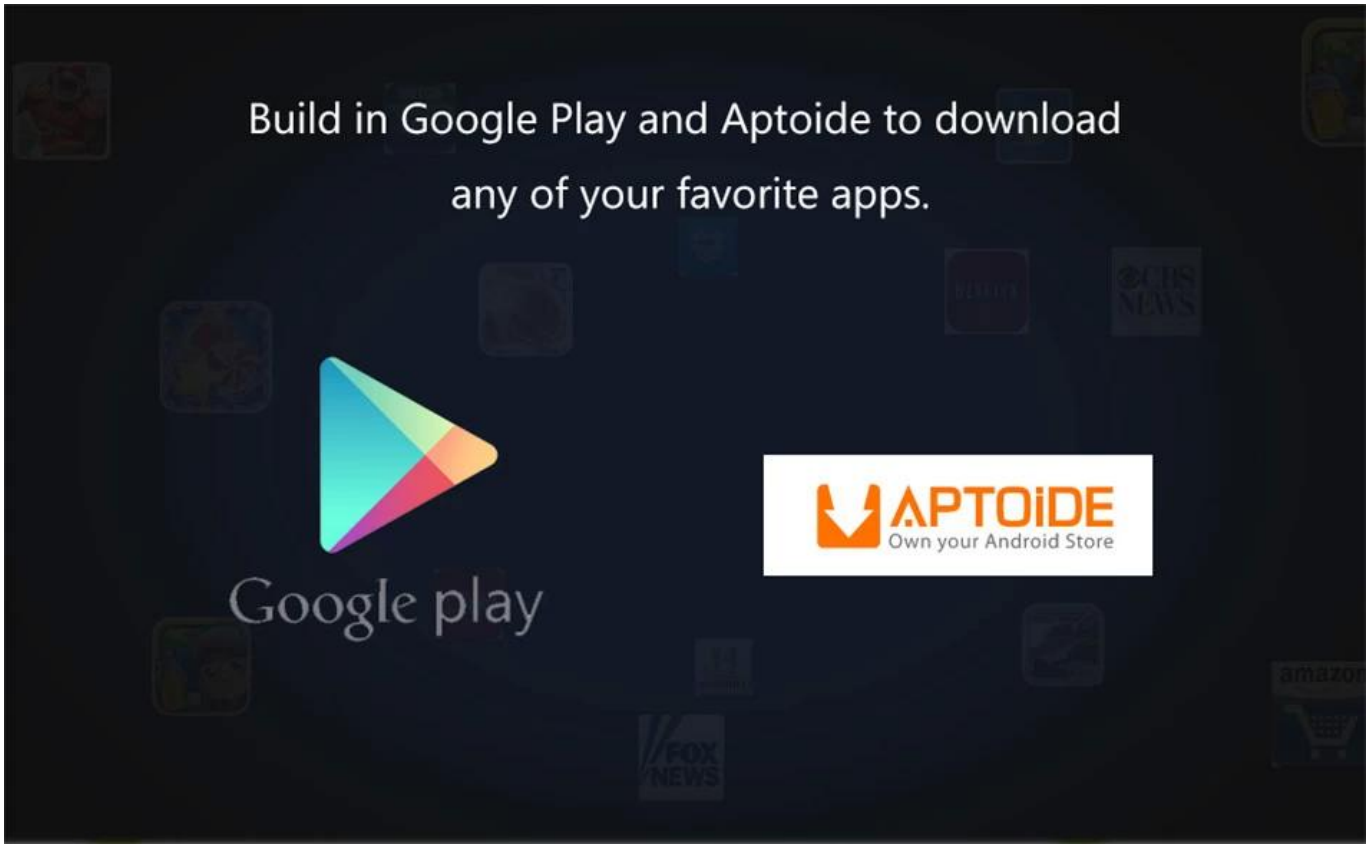
## Not only just Streaming Media player but also super Game Box

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.
ONENUTS
STATUS
NET
Android 6.0


Build in Google Play and Aptoide to download
any of your favorite apps.
Google play
APTOIDE
Own your Android Store

# 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

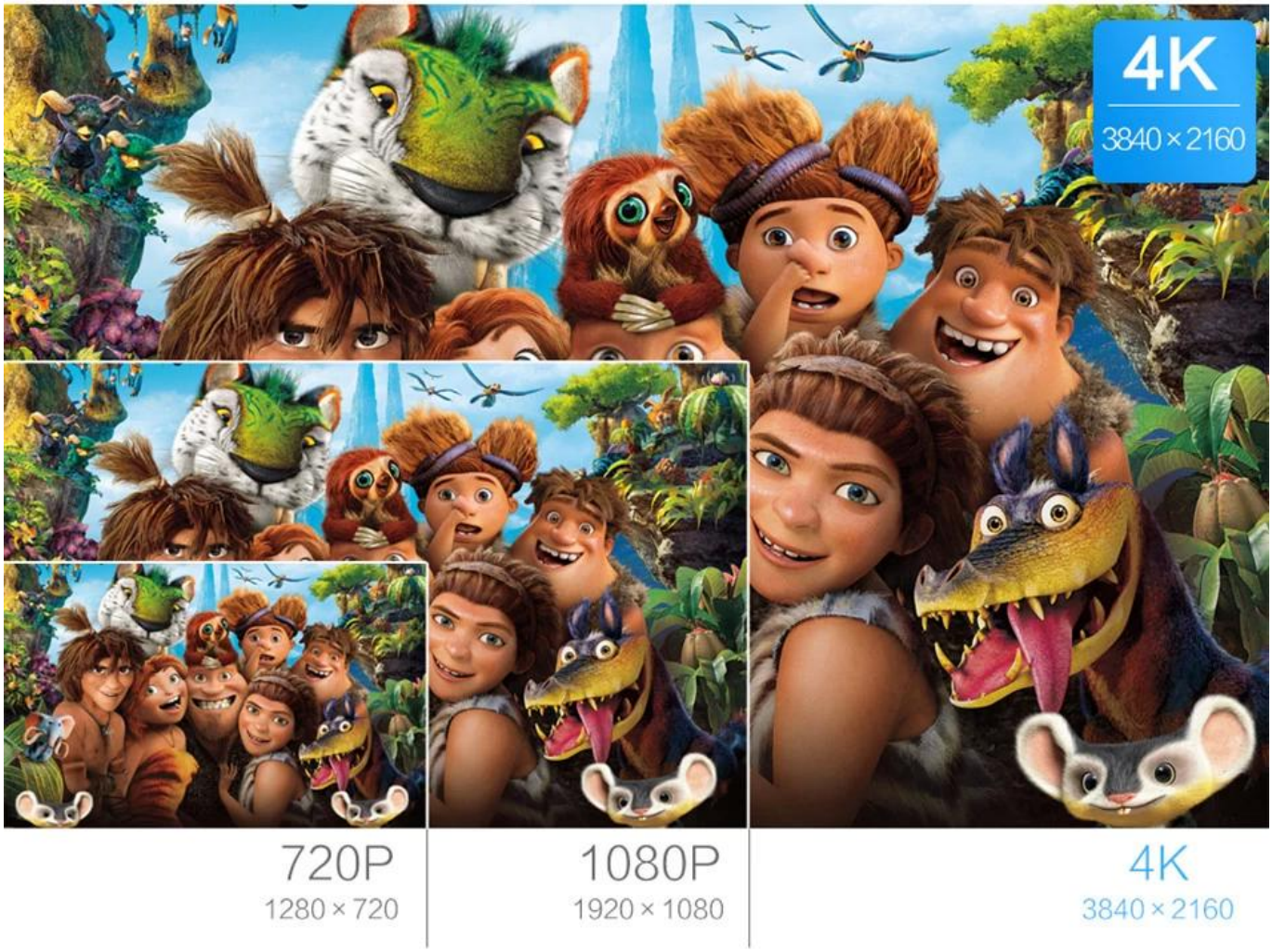
+

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



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.

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
FLAC
RM
AVC
MKV
HEVC
WMV
OGG
MP4
HTML5
AC-3
RMVB
BDISO
3DMVC
VP9
H.265
MPEG
3GP
MP3
WMV3
WMV2
REALVIDEO
H.264
AVI
AAC
ONENUTS

## 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

802.11AC

## Bluetooth4.0, 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.

01:51:40 - 02:27:41

Young Look
ONENUTS

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

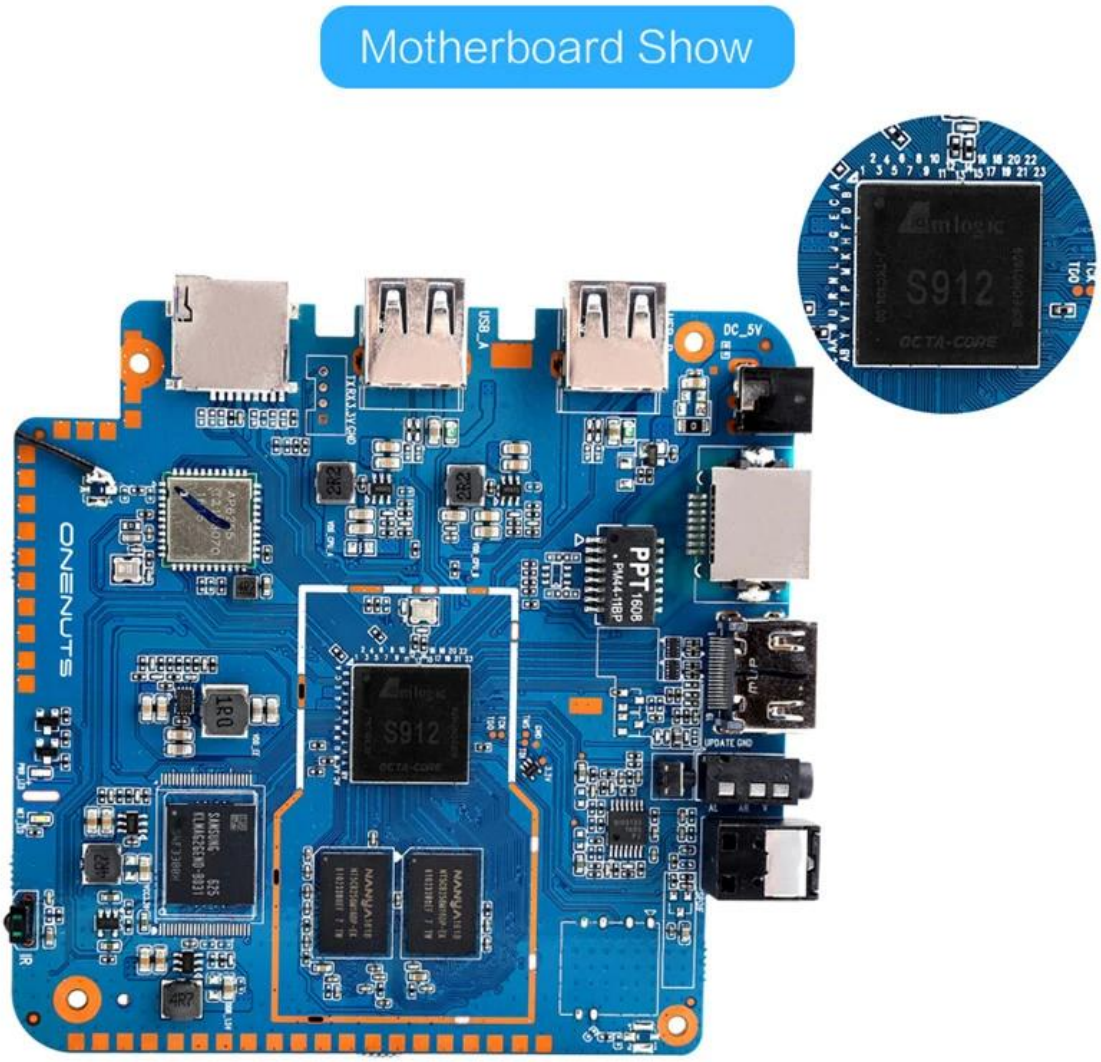
# OTA Update

Support background auto upgrade and offer you the newest experience.

Product structure
External Antenna
Onenuts Logo
Aluminium Body
OPTICAL
AV
HDMI
Ethernet
DC in 5V/2A
2*USB Port
Micro TF Slot

## What is in the box?

## Portable & Environmental EVA Bag




**Ultimate Visual Experience:** Our 4K HD Android TV Box Supplier offers unparalleled visual clarity, bringing your favorite movies, shows, and games to life in stunning 4K resolution. Enjoy vibrant colors, sharp details, and immersive visuals like never before.

**Picture-in-Picture (PIP) Functionality:** With PIP functionality, you can multitask like never before. Watch your favorite TV show while browsing the web or keep an eye on the news while playing games. Our PIP feature allows you to customize your viewing experience and maximize productivity.

**User Datagram Protocol (UDP) Support:** Experience seamless streaming and lightning-fast data transmission with UDP support. Enjoy smooth playback of high-definition content and seamless connectivity for uninterrupted entertainment.

**Versatile Connectivity Options:** Our Android TV Box offers a wide range of connectivity options, including HDMI, USB, Ethernet, and Wi-Fi, allowing you to easily connect to your favorite devices and streaming services.

**Intuitive User Interface:** Navigate through apps, games, and settings effortlessly with our intuitive user interface. Access your favorite content with just a few clicks and customize your viewing experience to suit your preferences.

**Advanced Features and Functionality:** From voice control and screen mirroring to app integration and gaming capabilities, our Android TV Box is packed with advanced features to enhance your entertainment experience.

**Sleek and Modern Design:** Designed to complement any home entertainment setup, our Android TV Box boasts a sleek and modern design that adds style to any room. Its compact size ensures easy placement and installation.

**Reliable Performance and Durability:** Backed by advanced technology and quality craftsmanship, our Android TV Box delivers reliable performance and durability. Enjoy hours of entertainment without worrying about slowdowns or interruptions.

**Endless Entertainment Options:** With access to a vast library of apps, games, movies, and TV shows, our Android TV Box offers endless entertainment options for the whole family to enjoy. Explore new content and discover new favorites with ease.