Android Smart IPTV Free Channels 4K Box

Specifications	
Model No.	ONENUTS Nut 1 Android Smart IPTV Free Channels 4K Box
CPU	Amlogic S912 64-Bit octa-core ARM Cortex A53 processor @ up to 2.0GHz
GPU	ARM Mali-T820MP3 GPU up to 750MHz (DVFS)
ROM	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 Nut1 Android Smart IPTV Free Channels 4K Box
1 * Remote control
1 * User Manual
1 * HDMI Cable
1 * User Manual
1 * Portable Shockproof Carrying Case Bag

1. Android Smart IPTV Free Channels 4K Box, 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 Android Smart IPTV Free Channels 4K 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	8Core	2G	16G
S912	**CPU**	**DDR3**	**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!

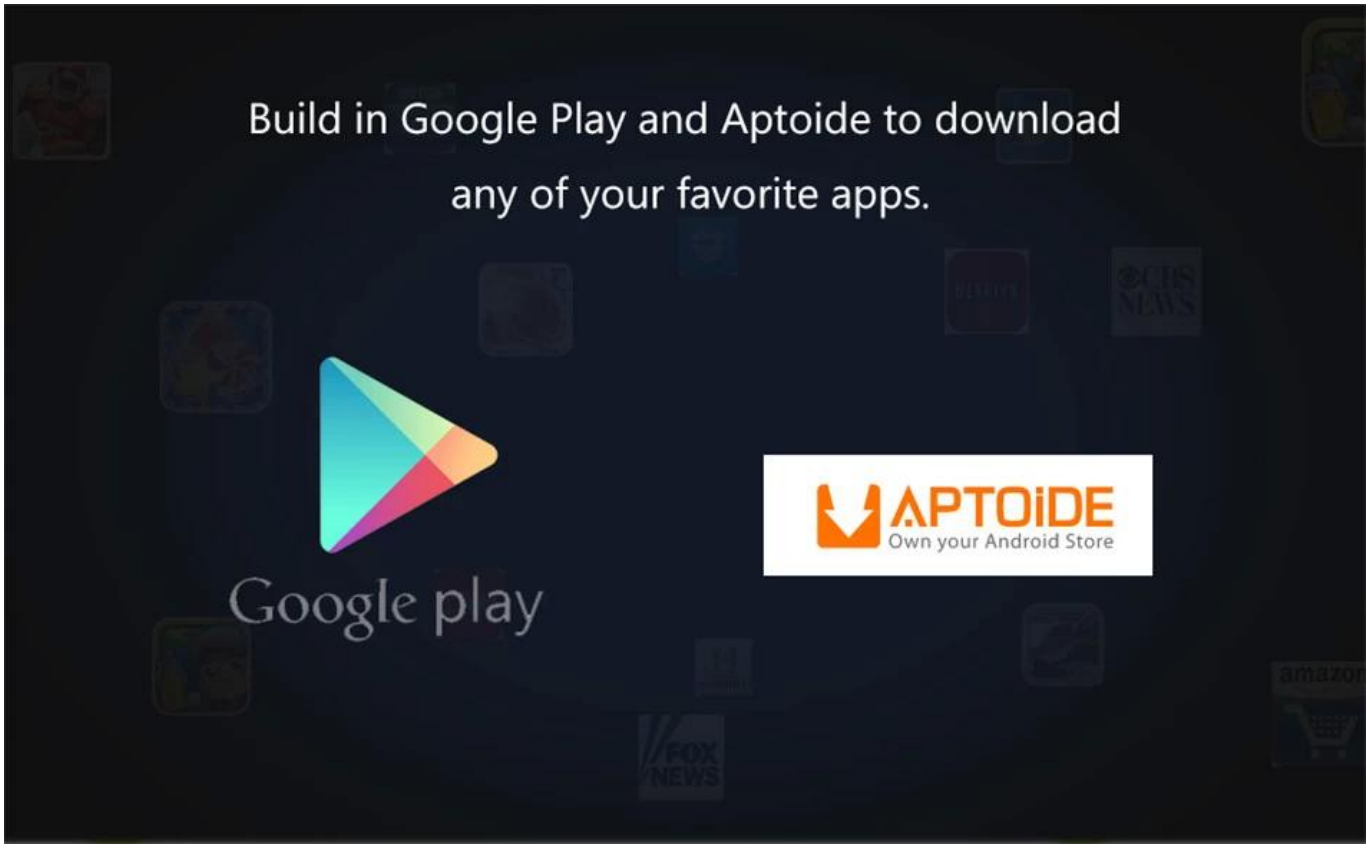
Not only just Streaming Media player but also super Game Box

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.
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

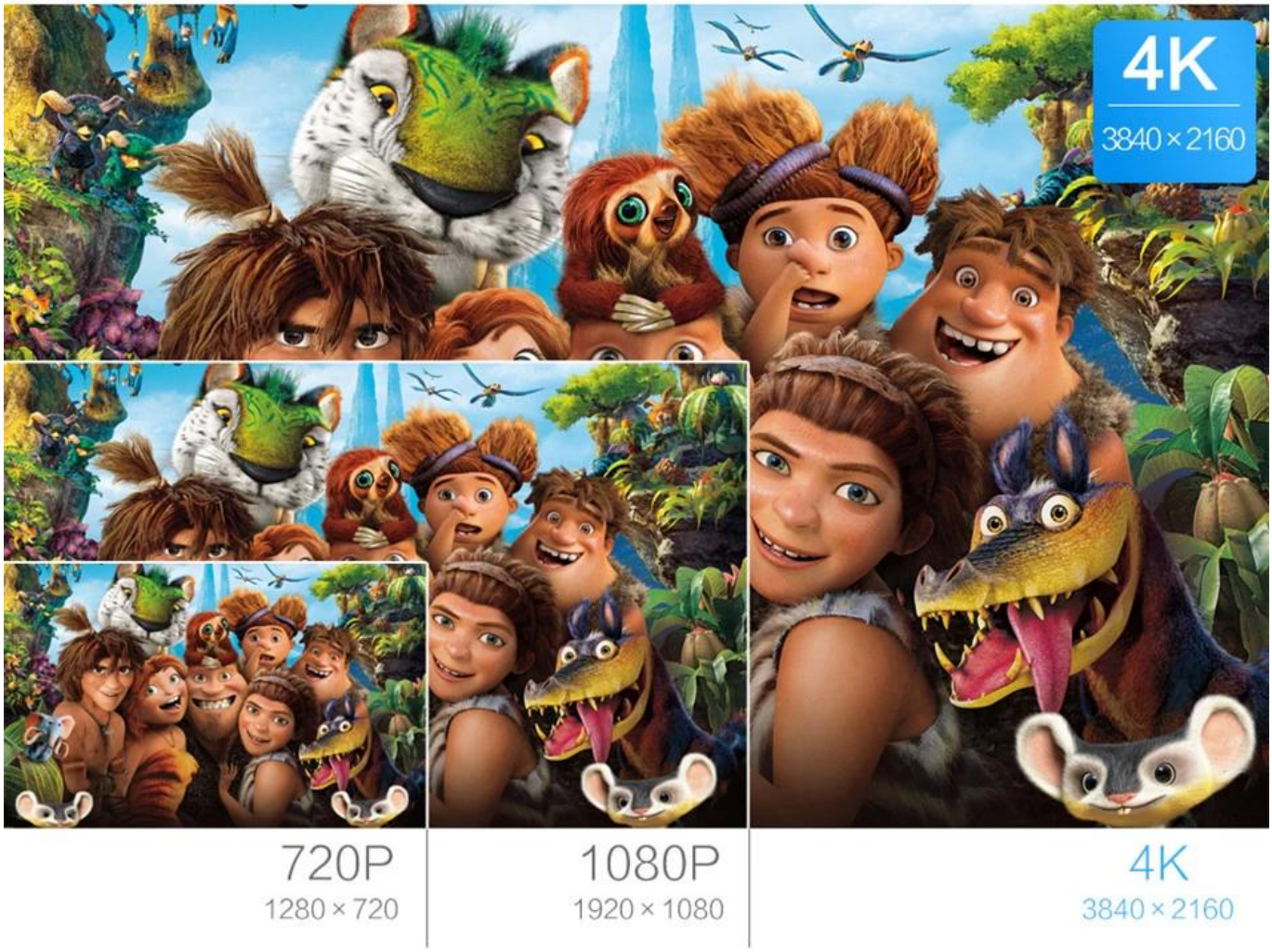
+

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

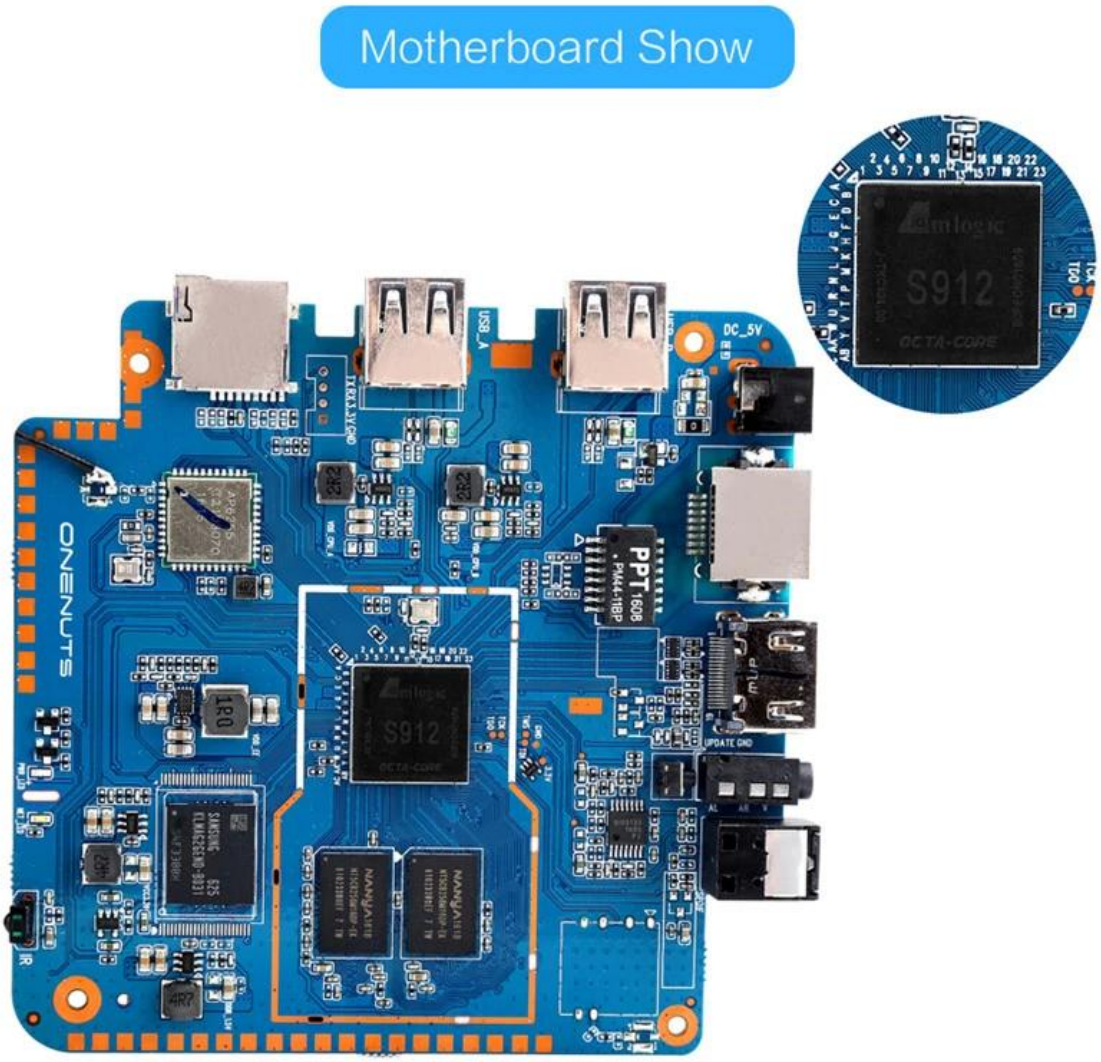
OTA Update

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



The Android Smart IPTV Free Channels 4K Box is designed to elevate your entertainment experience with its innovative features and capabilities. Here's an in-depth look at what this device has to offer:

1. Free Channels and Live TV:

Access a vast selection of free channels, including live TV streams, news, sports, entertainment, and international content, providing endless entertainment options without the need for a subscription.

2. 4K Ultra HD Resolution:

Enjoy crystal-clear picture quality with 4K Ultra HD resolution support, delivering vivid colors, sharp details, and enhanced visual immersion for an unparalleled viewing experience.

3. Android Operating System:

Powered by the Android operating system, the IPTV box offers a familiar interface, seamless navigation, and access to a wide range of apps, games, streaming services, and content platforms.

4. IPTV Streaming:

Stream your favorite IPTV channels, videos on demand (VOD), movies, series, and more directly to your TV, eliminating the need for traditional cable or satellite subscriptions.

5. User-Friendly Interface:

Navigate effortlessly through menus, channels, and content categories with the user-friendly interface, designed for intuitive operation and ease of use for all members of the household.

6. Advanced Features:

Benefit from advanced features such as time-shifted viewing, electronic program guide (EPG), recording capabilities, parental controls, and customizable settings to enhance your IPTV experience.

7. Connectivity Options:

Connect the IPTV box to your TV via HDMI for seamless integration. Additionally, it offers Ethernet and Wi-Fi connectivity for stable internet access and streaming.

8. Compact and Stylish Design:

The compact and stylish design of the IPTV box complements any home entertainment setup, adding functionality and modern aesthetics to your living space.

9. Multi-Device Compatibility:

The IPTV box is compatible with a wide range of devices, including smart TVs, monitors, projectors, and audio systems, allowing you to enjoy content on different screens.

10. Endless Entertainment Possibilities:

Transform your TV into a smart entertainment center with the Android Smart IPTV Free Channels 4K Box, offering a wealth of content, convenience, and immersive viewing experiences for the whole family.

Conclusion:

The Android Smart IPTV Free Channels 4K Box delivers unparalleled entertainment with its extensive channel lineup, 4K resolution support, user-friendly interface, and advanced features. Explore a world of free content, live TV, and on-demand entertainment with this innovative IPTV solution.