

Amlogic S912 3G DDR3 16G EMMC



Model

OneNuts

OneNuts Nut 1

CPU

Amlogic S912 64-bit Cortex-A53 @ 2.0GHz

GPU

ARM Mali-T820MP3 GPU 750MHz (DVFS)

RAM

2GB DDR3

Storage

16GB EMMC / SD card up to 32GB

Resolution

4K x 2K @ 60fps

OS

Android 6.0.1

Supported Apps

Google Play, Aptoide, Kodi 16.1, YouTube, Netflix, (KO GameBox) Bangtv, mobdro, etc.

DRM

Widevine (Verimatrix/Playready)

Supported Formats

Video Decoder

VP9-10/H.265 4Kx2K@60fps, H.264 HEVC WMV/MPEG TS/MPEG-1/2/4 VC-1/AVS/RealVideo 1080p@60fps

Audio Decoder

3GP/AVI/FLV/MKV/MOV/MP4/RMVB/TS/WEBM/WMV/MPG/MPEG/DAT/ISO/RM

Subtitle

AC-3/DTS/FLAC/HEAAC/MPEG/VORBIS/WMV2/MP3/AAC/WMA/RM/FLAC/OGG 7.1/5.1

Ports

USB

2x USB 2.0 (1 OTG, 1 standard), USB HDD

Storage

SD/SDHC/MMC cards

HDMI

HDMI 2.0A CEC HDR 4K @ 60Hz AV

LAN

RJ-45

Wi-Fi

Wi-Fi 802.11 b/g/n/ac 2.4/5.0GHz

Bluetooth

Bluetooth 4.0

AV

CVBS 480i/576i SD

S/PDIF

Optical

Power

Power

DC 5V/2A

Inputs

USB, SD, HDMI, etc.

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USB በ BT በ በ 2.4GHz USB Dongle በ 2.4GHz በ በ

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1 * HDMI በ

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Android TV በ በ ?

በ በ **Andorid 6.0.1 OS**

በ Android 6.0.1 በ በ Android TV በ Android 5.0 በ በ. በ Android TV በ በ
በ በ TV, በ, በ TV በ በ. በ. በ.

በ በ (**XBMC**)

በ Kodi 16.1 በ በ YouTube, Netflix, Facebook, Twitter, Skype በ በ
በ በ Android በ በ. በ በ.

4K Ultra HD በ በ

OneNuts S912 Android TV Box በ 4K Ultra-High Definition በ. CEC በ HDR በ
4K @ 60Hz በ HDMI 2.0A, 4K Ultra High Definition በ 4K Ultra HD በ
በ. TV! OneNuts Nut1 Octa Core Android TV በ 32g በ በ
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OTA በ

OneNuts NUT1 በ በ, Android በ Kodi በ በ. በ
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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



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 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	Amlogic 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



It is a Amlogic S912 mini PC, which is a small, portable, and powerful device. It is designed for use as a desktop PC, a TV box, or a portable device. It has a black, square-shaped body with a blue front panel. It is powered by a 3G DDR3 RAM and 16G EMMC. It has a 3G DDR3 RAM and 16G EMMC. It has a 3G DDR3 RAM and 16G EMMC.

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3G DDR3 RAM and **16G EMMC** are the main components of the device. 3G DDR3 RAM is a type of memory that is used for storing data. 16G EMMC is a type of memory that is used for storing data. The device has a 3G DDR3 RAM and 16G EMMC.

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The device has a HDMI, USB, Wi-Fi, and Bluetooth. It is a mini PC, which is a small, portable, and powerful device. It is designed for use as a desktop PC, a TV box, or a portable device. It has a black, square-shaped body with a blue front panel. It is powered by a 3G DDR3 RAM and 16G EMMC. It has a 3G DDR3 RAM and 16G EMMC.

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