

Android 10 Allwinner Quad Core H313 Multi-Core Set Top Box

Specifications	
Model No.	Android 10 Set Top Box
CPU	Allwinner H313 Quad Core ARM Cortex A53
GPU	G31 MP2 Supports OpenGL ES 3.2/2.0/1.0, Vulkan 1.1, OpenCL 2.0
RAM	DDR3:1GB (Option:2GB)
Internal Storage	8GB /16GB eMMC (Option:32GB/64GB/128GB)
OS	Android 10.0 OS
WiFi	802.11 b/g/n 2.4G.
Video&Audio CODEC	
Video	Support video decoding up to 4K@60fps - VP9 Profile-2 up to 4K@30fps - H.265 Main10@L5.1 up to 4K@60fps - AVS2 JiZhun 10bit Profile up to 4K@60fps - H.264 BP/MP/HP@L4.2 up to 4K@30fps - H.263 BP up to 1080P@60fps - MPEG-4 SP/ASP@L5 up to 1080P@60fps - MPEG-2 MP/HL up to 1080P@60fps - MPEG-1 MP/HL up to 1080P@60fps - Xvid up to 1080P@60fps - Sorenson Spark up to 1080P@60fps - VP8 up to 1080P@60fps - AVS/AVS+ JiZhun Profile up to 1080P@60fps - WMV9/VC1 SP/MP/AP up to 1080P@60fps - JPEG HFIF file format up to 45M PPS
Audio	<ul style="list-style-type: none"> • Two DAC channels • Supports 1 audio output interface (differential LINEOUTP/N or single-end LINEOUTL/LINEOUTR) • One Audio HUB, supporting internal mixing function • Embedded 3 I2S/PCM (I2S0 for extended audio codec, I2S2 for BT, I2S3 for digital power amplifier) • Supports Left-justified, Right-justified, Standard I2S mode, PCM mode, and TDM mode • I2S mode supports 8 channels, and 32-bit/192kbit sample rate • I2S and TDM modes support maximum 16 channels, and 32-bit/96kbit sample rate • One OWA OUT interface, supporting 16-/20-/24-bit inputs and outputs • Integrated digital microphone(DMIC), supporting maximum 8 digital PDM microphones
I/O	
1*HDMI	HDMI/4K*2K UHD Output, HDMI 2.1
2*USB	USB Host Port, USB OTG
1*IR Reciver	IR Receiver/Remote Receiver Connect
1*TF CARD	TF CARD/Support 4GB/8GB/16GB/32GB/64GB
Power	Micro USB 5V/1.5A, LED indicator, Working: Blue; Standby: Red
Others	
Image	HD JPEG, BMP, GIF, PNG, TIF
Language	English French German Spanish Italian etc multilateral languages
Option	Browse all video websites, support Netflix,Hulu,Flixster,Youtube, etc. Apps download freely form android market, amazon app store etc. Local Media playback, Support HDD, U Disc , TF Card.

Mini TV Stick Android 10



Allwinner H313 Quad Core

- Android 10
- 4K 60fps
- Cortex A53
- Mali G31



Allwinner H313

CPU

Quad-core
Cortex™-A53

GPU

G31
OpenGL ES 3.2/2.0/1.0,
Vulkan 1.1, OpenCL 2.0

Video

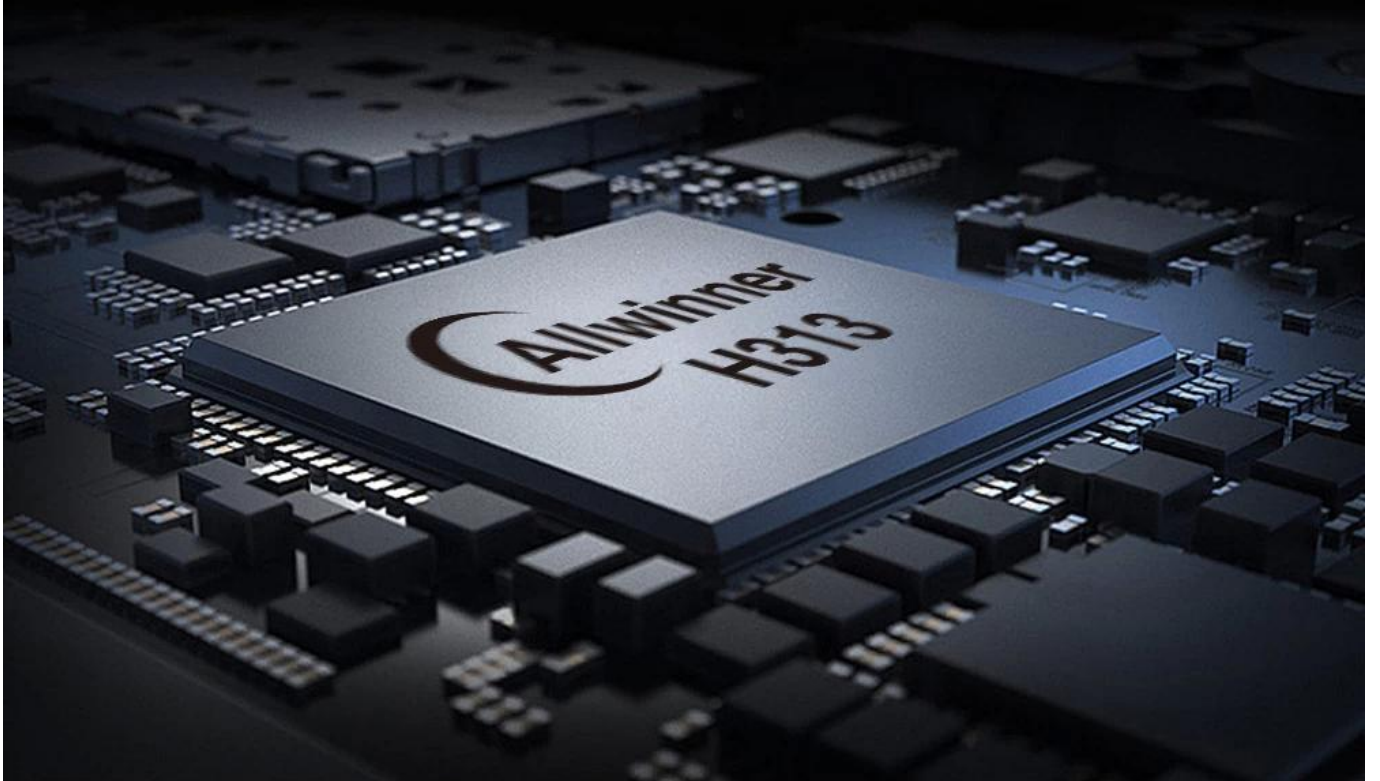
H.265
decoder up to
4K@60fps

Display

HDMI 2.1 up to
4K@60fps

Memory

32-bit
LPDDR3+EMMC







Convection cooling system

Continuous output, efficient heat conduction



Working meeting



Leisure and entertainment



Family Fun Sharing

Anti-shake

Clearer images, better visual experience



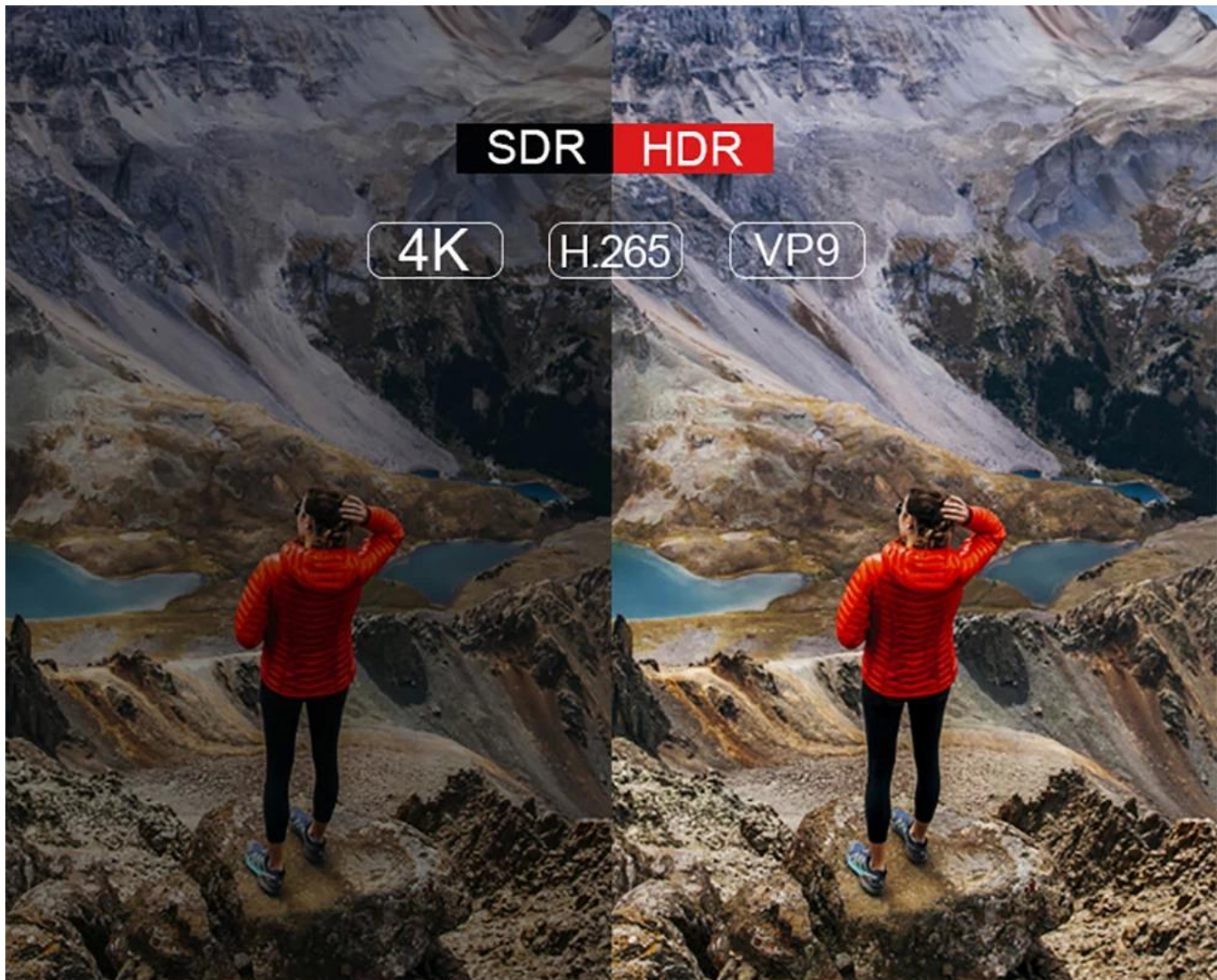
Without denoising

Other models

Our model

With 3D denoising





SDR HDR

4K

H.265

VP9

Support HDR

HDR offers a deeper , more life-like display, which boosts 4K and gives you even greater color and contrast.

2020 NEWEST ANDROID 10.0

Higher quality output,
Powerful graphics processor,
Stable performance



Android 10



NETFLIX

 **YouTube**

 **Google play**

 **chrome**

Support Vulkan, Support OpenGL ES3.2

Cooler graphics, more fun playing games



Accessories

- 1*IR Cable
- 1*Micro USB Cable
- 1*Device
- 1*HDMI Cable
- 1*USB Charger
- 1*Remote Control
- 1*User Manual



Experience a new level of entertainment with our Android 10 Allwinner Quad Core H313 Set Top Box. Equipped with a powerful quad-core processor, this set-top box offers lightning-fast performance and seamless multitasking capabilities, allowing you to stream your favorite movies and TV shows, play games, and browse the web with ease.

With support for Android 10, our set-top box provides access to a vast array of apps and games via the Google Play Store. Whether you're streaming content from popular services like Netflix, YouTube, and Amazon Prime Video, or enjoying the latest Android games, you'll enjoy smooth and immersive experiences with stunning HD quality.

The Allwinner H313 chipset ensures reliable performance and efficient power consumption, making it perfect for extended viewing sessions. Plus, with support for multi-core processing, you can enjoy smooth playback and responsive navigation, even when running multiple apps simultaneously.

Our set-top box comes equipped with a variety of connectivity options, including HDMI, USB, and Ethernet ports, allowing you to easily connect to your TV, external storage devices, and home

network. Additionally, built-in Wi-Fi ensures seamless wireless connectivity, so you can stream content from your favorite online services without the need for additional cables.

Compact and stylish, our Android 10 Allwinner Quad Core H313 Set Top Box seamlessly blends into any home entertainment setup. Its sleek design and user-friendly interface make it easy to set up and navigate, while its compact size ensures it won't clutter your living space.

In summary, our Android 10 Allwinner Quad Core H313 Set Top Box offers a powerful and versatile entertainment solution for your home. With its high-performance hardware, support for the latest Android operating system, and wide range of connectivity options, it's the perfect addition to any living room or media center. Upgrade your entertainment experience today with our [set-top box](#).