

Allwinner H313 Android 10 4K

CPU	
Processor	Allwinner H313 ARM Cortex A53
GPU	G31 MP2 OpenGL ES 3.2/2.0/1.0 Vulkan 1.1 OpenCL 2.0
RAM	DDR3 1GB / 2GB
Storage	8GB / 16GB eMMC 32GB / 64GB / 128GB
OS	Android 10
Network	802.11 b/g/n 2.4G
Camera	
Video	<ul style="list-style-type: none"> 4K@60fps - VP9 Profile-2 4K@30fps - H.265 Main10@L5.1 4K@60fps - AVS2 JiZhun 10bit 4K@60fps - H.264 BP/MP/HP@L4.2 4K@30fps - H.263 BP 1080P@60fps - MPEG-4 SP/ASP@L5 1080P@60fps - MPEG-2 MP/HL 1080P@60fps - MPEG-1 MP/HL 1080P@60fps - Xvid 1080P@60fps - Sorenson Spark 1080P@60fps - VP8 1080P@60fps - AVS/AVS 1080P@60fps - WMV9/VC1 SP/MP/AP 1080P@60fps - JPEG HFIF 45M PPS
Audio	<ul style="list-style-type: none"> DAC 1x LINEOUTP/N / LINEOUTL / LINEOUTR 1x Audio HUB 3x I2S/PCM / I2S0 / I2S2 / I2S3 I2S / TDM I2S 8 / 32 / 192kbit I2S / TDM 16 / 32 / 96kbit 1x OWA OUT 16/20/24 DMIC / 8x PDM
I/O	
1*HDMI	HDMI/4K*2K HDMI 2.1
2*USB	USB USB OTG
1*GPIO	
1*TF	TF 4GB/8GB/16GB/32GB/64GB
Port	Micro USB 5V/1.5A LED
Display	
Format	JPEG BMP GIF PNG TIF
Resolution	
Features	<ul style="list-style-type: none"> Netflix Hulu Flixster Youtube HDD U TF

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

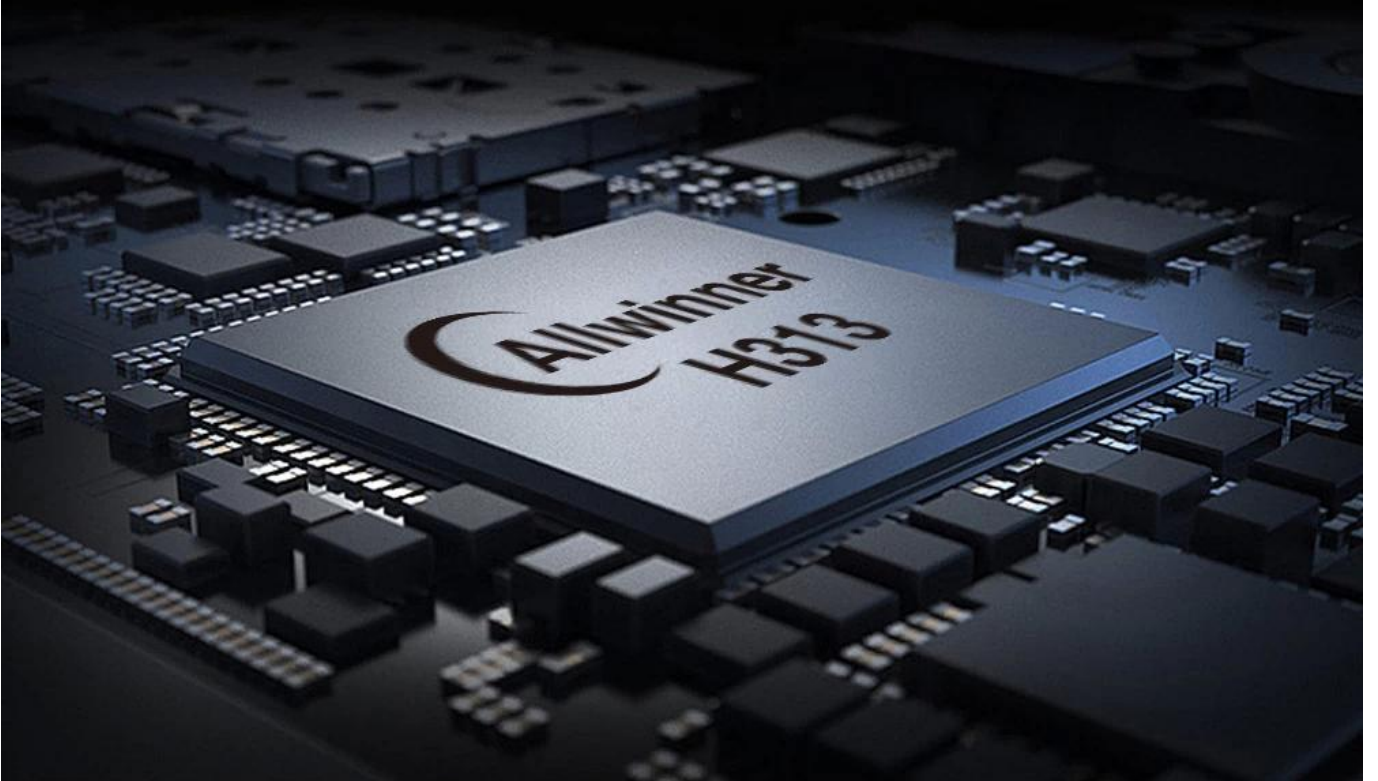
H.265
decoder up to
4K@60fps

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



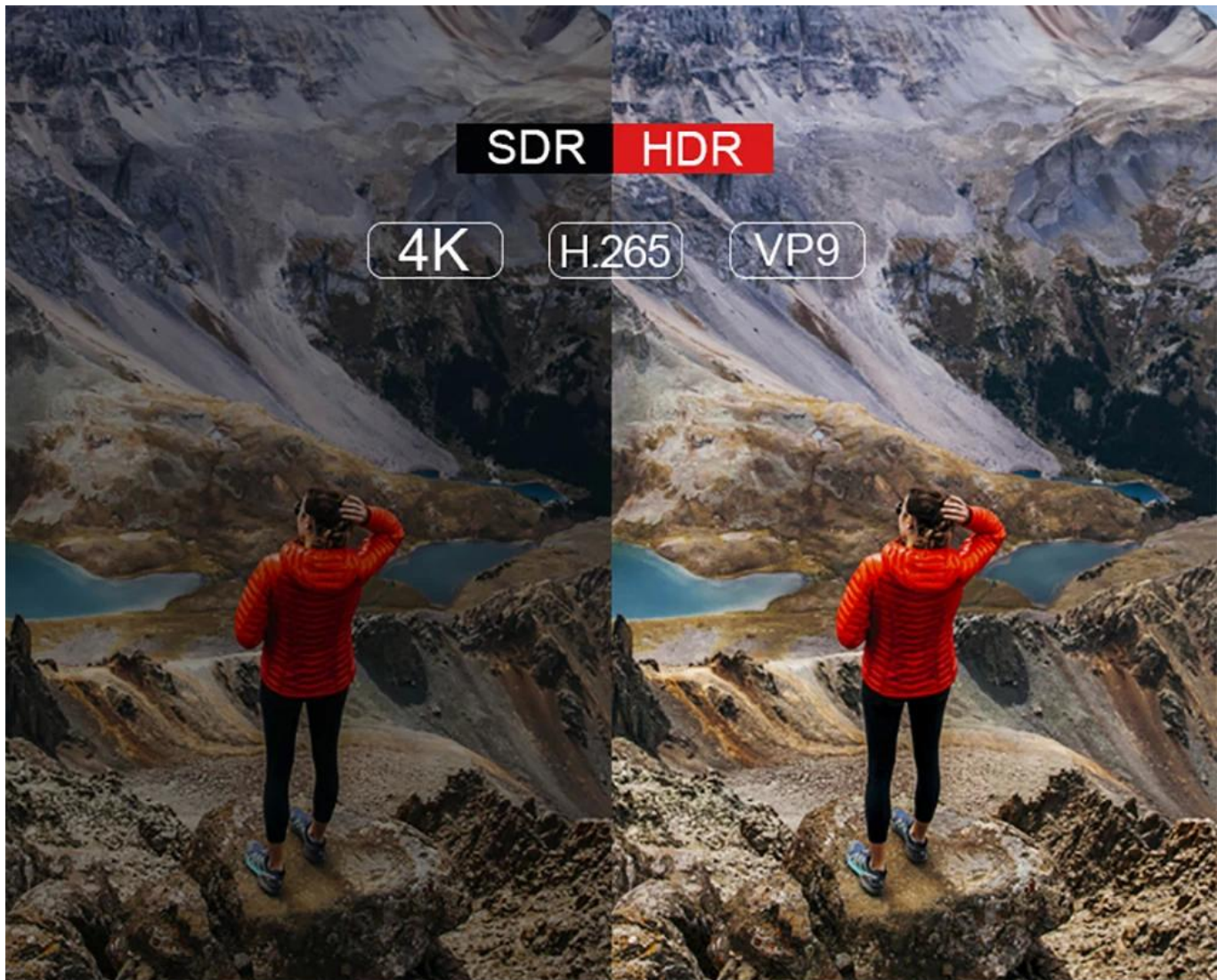
Without denoising

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



