

4K Google Allwinner H313

10 ATV

CPU	Allwinner H313
GPU	G31 OpenGL3.2 OpenGL ES 1.1/2.0/3.2 OpenCL 2.0 Vulkan 1.1
RAM	1.5GB/1GB/2GB
Storage	8GB/8GB/16GB
Network	IEEE 802.11 a/b/g/n/ac/ax 2.4G 5.8G
Audio	5.0
OS	Android 10

Video	<ul style="list-style-type: none">H.265 Main10@L5.1 4K@60fpsVP9 Profile 2 4K@30fpsAVS2 JiZhun 10 4K@30fpsH.264 BP/MP/HP@L4.2 4K@30fps1080p@60fps H.264 BP/MP/HP H.263 BP VP8 MPEG-1 MP/HL MPEG-2 MP/HL MPEG-4 SP/ASP@L5 AVS/AVS WMV9/VC1H.264 BP/MP/HP 1080p@60fps1080p@60fps JPEGDAC1 LINEOUTP/N LINEOUTL/LINEOUTR1 Audio HUB3 I2S/PCM I2S0 I2S2 BT I2S3I2S PCM TDMI2S TDM 8 32 /192kbitI2S TDM 16 32 /96kbit1 OWA OUT 16/20/24DMIC 8 PDM
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IO	
HDMI	4K*2K HDMI 2.1
1*AV	480i/576i
2*USB	1*USB 1*USB
1*	
1*RJ45	
1*TF	4GB/8GB/16GB/32GB/64GB

Power	5V/2A
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High Definition Picture **4K STB**



Allwinner
H313

CPU
Cortex A53

GPU
Mali G31

HEVC
H.265

4K
60fps

WiFi
WiFi 6



4K

Android 10

First to support Google's new system Android 10, and greatly optimized for the system, can support a minimum of 1GB of memory

Android 10

Android 9.0

Android 8.1

Android 7.1



Support Vulkan, Support OpenGL ES3.2

Cooler graphics, more fun to playing games



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 2.0 up to
4K@60fps





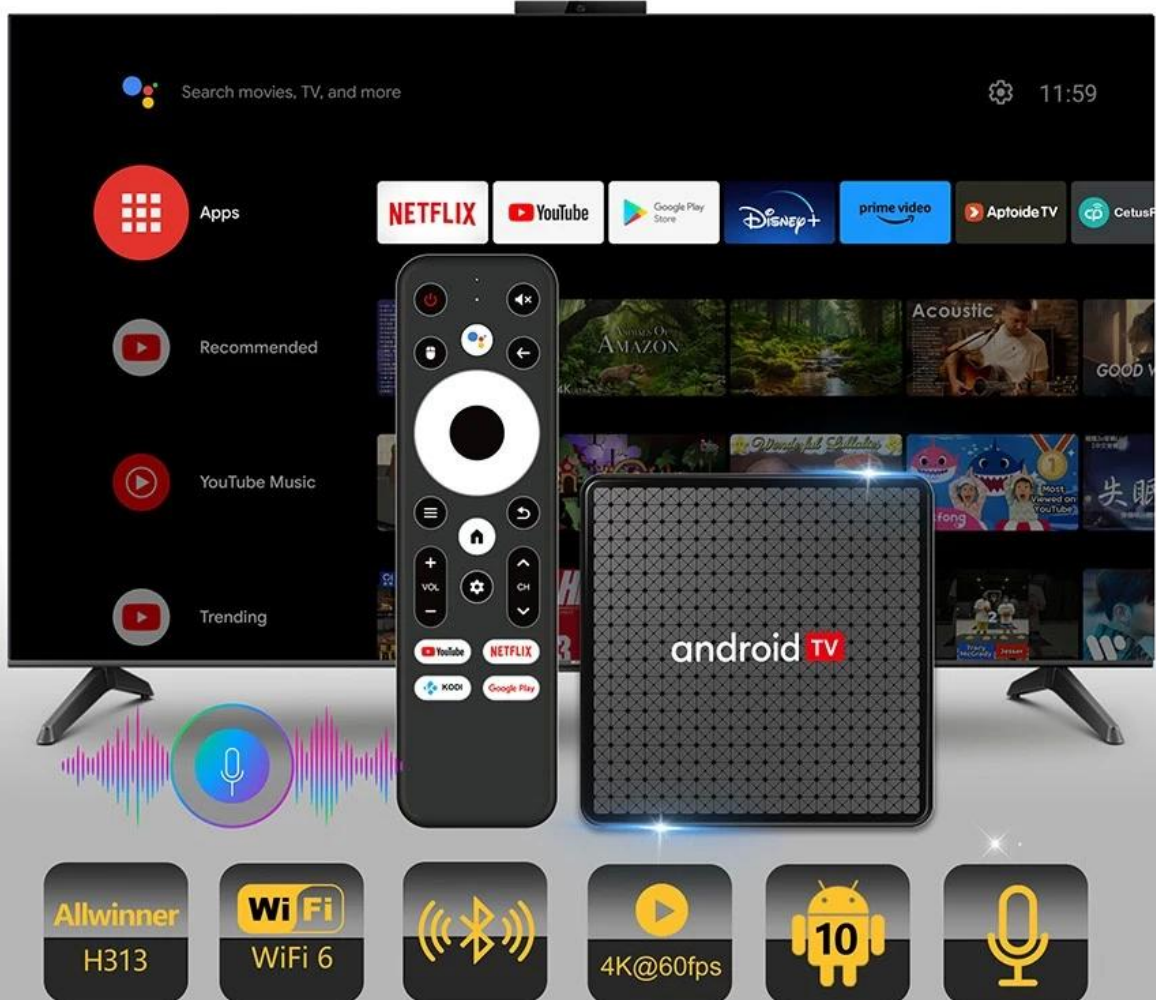
HDR offers a deeper , more life-like display, which boosts 4K and gives you even greater color and contrast.

SDR

HDR



Android TV



Our model

With 3D denoising

Other models

Without denoising





Higher Wi-Fi 6 Speed for networking

**55%
Faster**



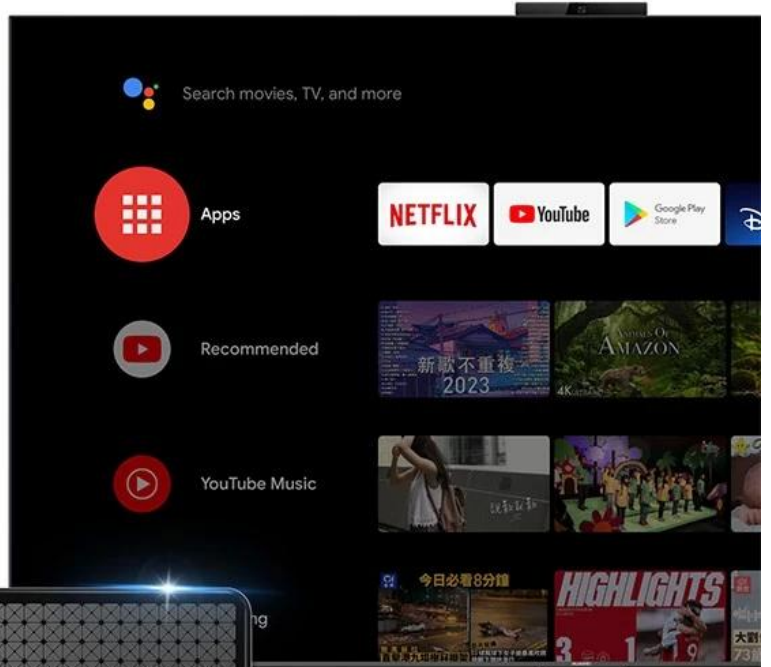
SMARTER VOICE CONTROL

One click voice operation, say what you want.

What's the weather today?

I want to watch football.

Go to the youtube.



Anti-shake

Clearer images, better visual experience

Anti-shake

NON Anti-shake



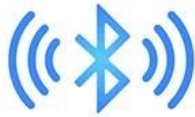
MEETINGS



PLAY GAMES



MUSIC SHARING



DLNA



Airplay



Miracast

Interface and product size

