

Google 4 K Allwinner H313 10 ATV

GPU

GPU	G31 OpenGL3.2 OpenGL ES 1.1/2.0/3.2 OpenCL 2.0 Vulkan 1.1
GPU	1.5 (2/1)
GPU	8 (16/8)
GPU	IEEE 802.11 5.8 2.4
GPU	V5.0
GPU	roid 10

GPU

GPU	<ul style="list-style-type: none"> • H.265 Main10@L5.1 4 K@60 • VP9 Profile 2 4 K 30 • AVS2 JiZhun 10 4 K 30 • H.264 BP/MP/HP@L4.2 4 K@30 • H.264 BP/MP/HP 60 1080 • H.264 BP/MP/HP H.263 BP VP8 MPEG-1 MP/HL MPEG-2 MP/HL MPEG-4 SP/ASP@L5 AVS/AVS JiZhun WMV9/VC1 • H.264 BP/MP/HP 1080 p@60fps • JPEG 1080 p@60fps • DAC • (LINEOUTP/N LINEOUTL/LINEOUTR) • I2S/PCM (I2S0 I2S2 BT I2S3) • I2S PCM TDM • I2S TDM 16 96/32 • OWA OUT 24/-16/20 • (DMIC) 8 PDM
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GPU

GPU	4 K*2K UHD 2.1
GPU	480i/576i
GPU	1 * USB
GPU	1 * 64/32/16/8
GPU	1 * RJ45
GPU	1 * 64/32/16/8

GPU

GPU	2/5
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High Definiton Picture **4K STB**



Allwinner
H313

CPU
Cortex A53

GPU
Mali G31

HEVC
H.265

4K
60fps

Wi Fi
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





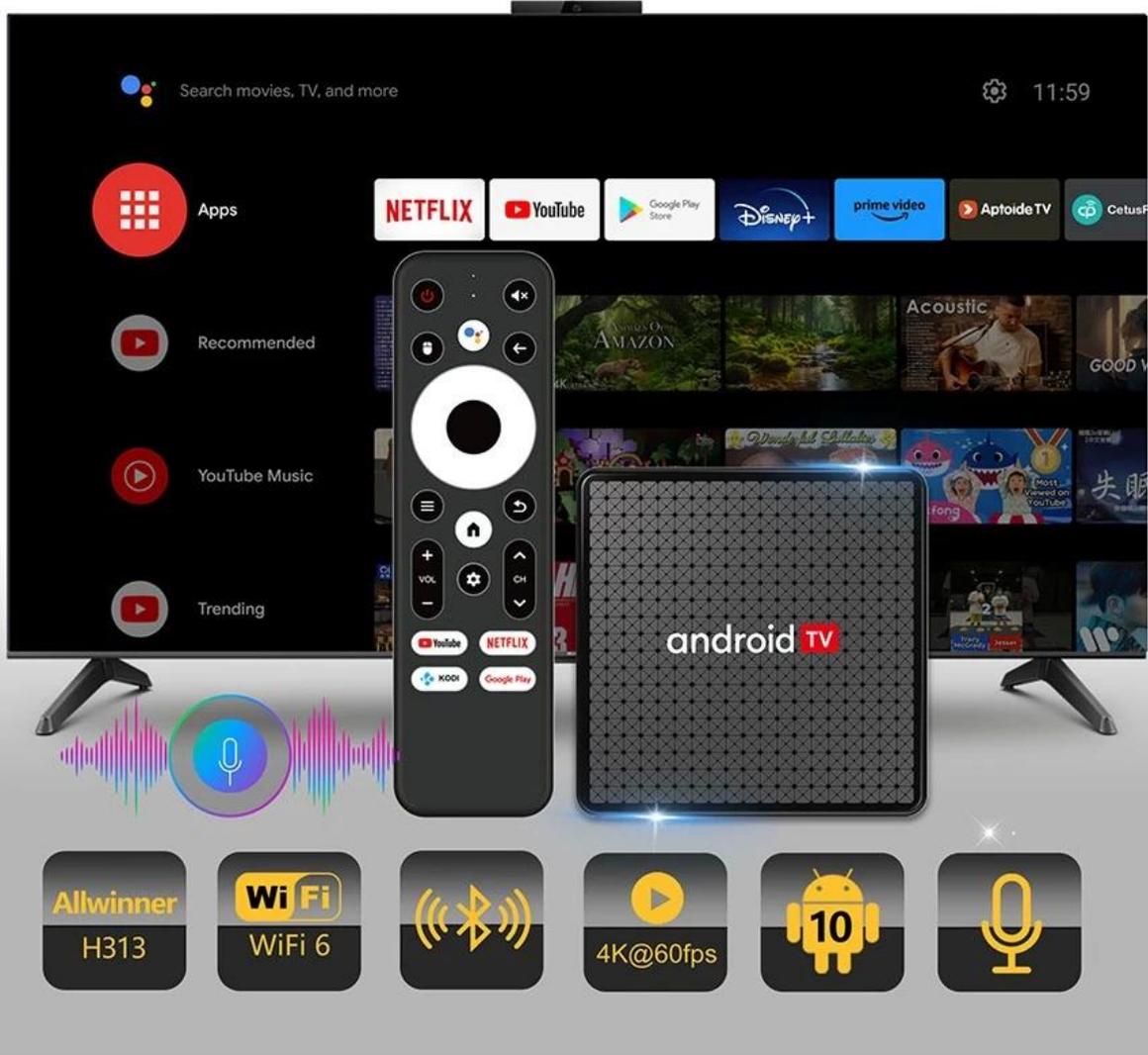
HDR offers a deeper , more life-like display, which boosts 4K and gives you even greater color and contrast.

SDR

HDR



Android TV



Our model

With 3D denoising

Other models

Without denoising





Higher Wi-Fi 6 Speed for networking

**55%
Faster**



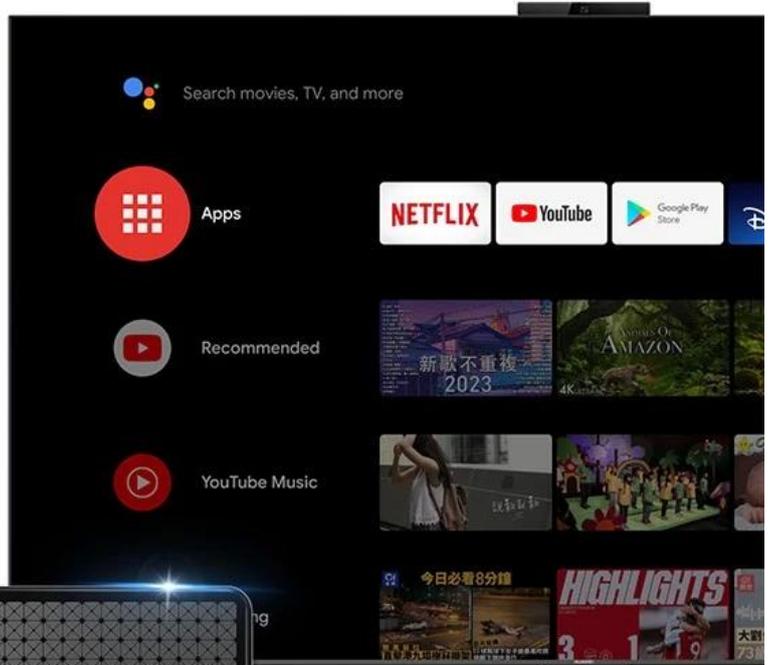
SMARTER VOICE CONTROL

One click voice operation, say what you want.

What's the weather today?

I want to watch football.

Go to the youtube.

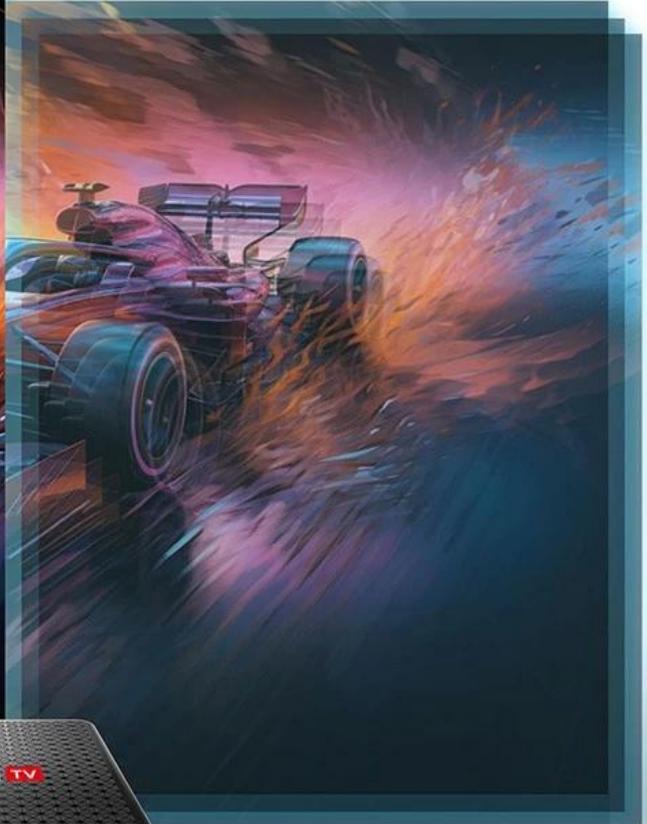


Anti-shake

Clearer images, better visual experience

Anti-shake

NON Anti-shake



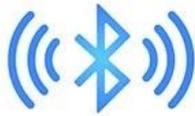
MEETINGS



PLAY GAMES



MUSIC SHARING



DLNA



Airplay



Miracast

Interface and product size

