

Android TV Allwinner H313 Quad-Core 6

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G31 OpenGL3.2 OpenGL ES 1.1/2.0/3.2- OpenCL 2.0- 1.1	G31 OpenGL3.2 OpenGL ES 1.1/2.0/3.2- OpenCL 2.0- 1.1
SDRAM	1.5GB (1GB/2GB)
RAM	8GB (8GB/16GB)
IEEE 802.11 a/b/g/n/ac/ax 2.4G 5.8G	IEEE 802.11 a/b/g/n/ac/ax 2.4G 5.8G
V5.0	V5.0
10	10

Video

- H.265 Main10@L5.1 4K@60fps
- VP9 Profile 2 4K@30fps
- AVS2 JiZhun 10 4K@30fps
- H.264 BP/MP/HP@L4.2 4K@30fps
- 1080p@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 JiZhun, WMV9/VC1
- H.264 BP/MP/HP 1080p@60fps
- JPEG 1080p@60fps
- DAC
- 1 (LINEOUTP/N LINEOUTL/LINEOUTR)
- Audio HUB
- 3 I2S/PCM (I2S0 BT, I2S3)
- I2S PCM TDM
- I2S 8 32/192kbit
- I2S TDM 16 32/96kbit
- OWA OUT 16-/20-/24
- (DMIC) PDM 8

IO

HDMI	4K*2K UHD, HDMI 2.1
1 * 480i/576i	480i/576i
2 * USB	1 * USB
1 * IR	1 * IR
1*RJ45	1 * RJ45
1 * TF	4GB/8GB/16GB/32GB/64GB

Power

5V/2A	5V/2A
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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





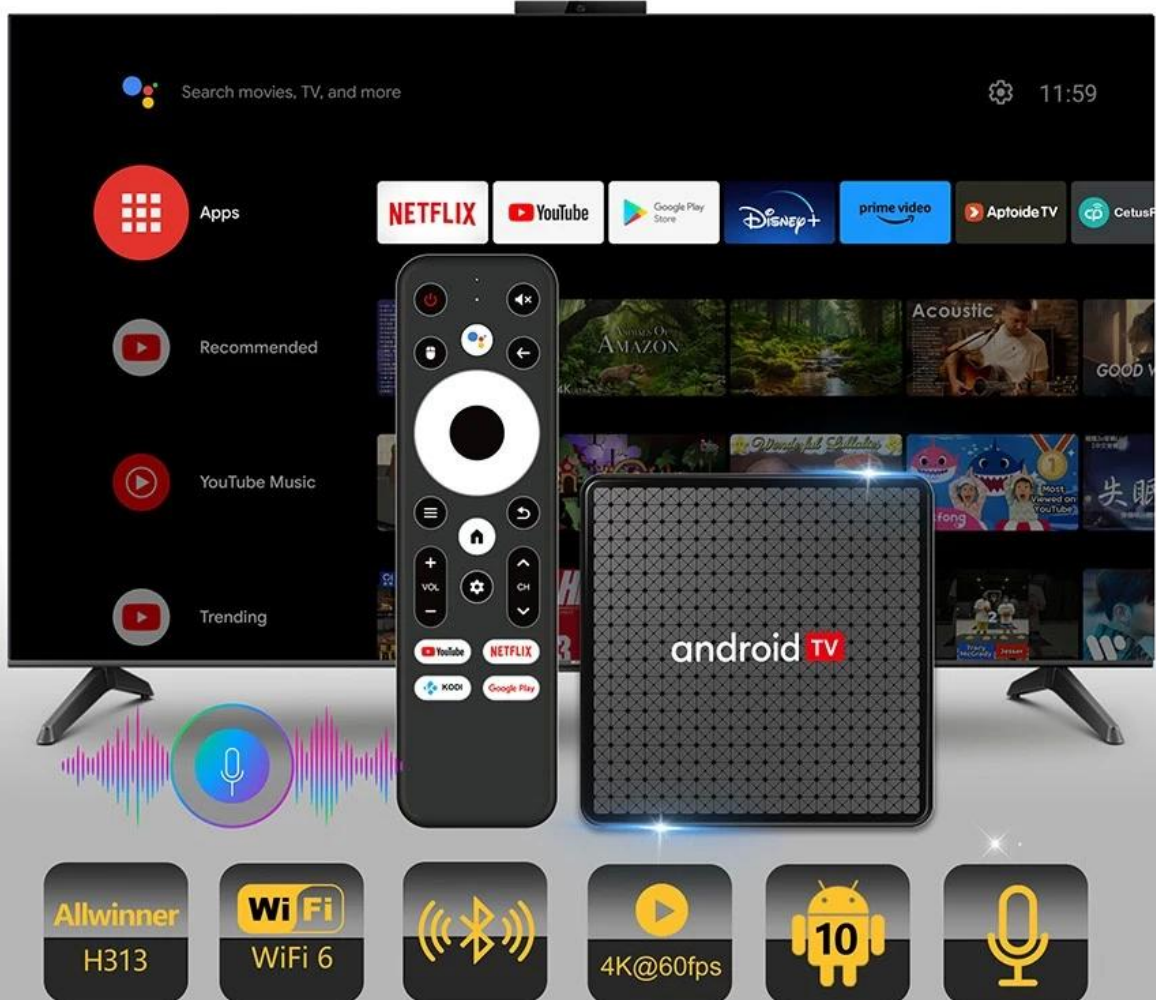
HDR offers a deeper , more life-like display, which boosts 4K and gives you even greater color and contrast.

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



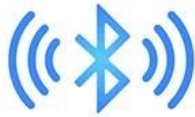
MEETINGS



PLAY GAMES



MUSIC SHARING



DLNA

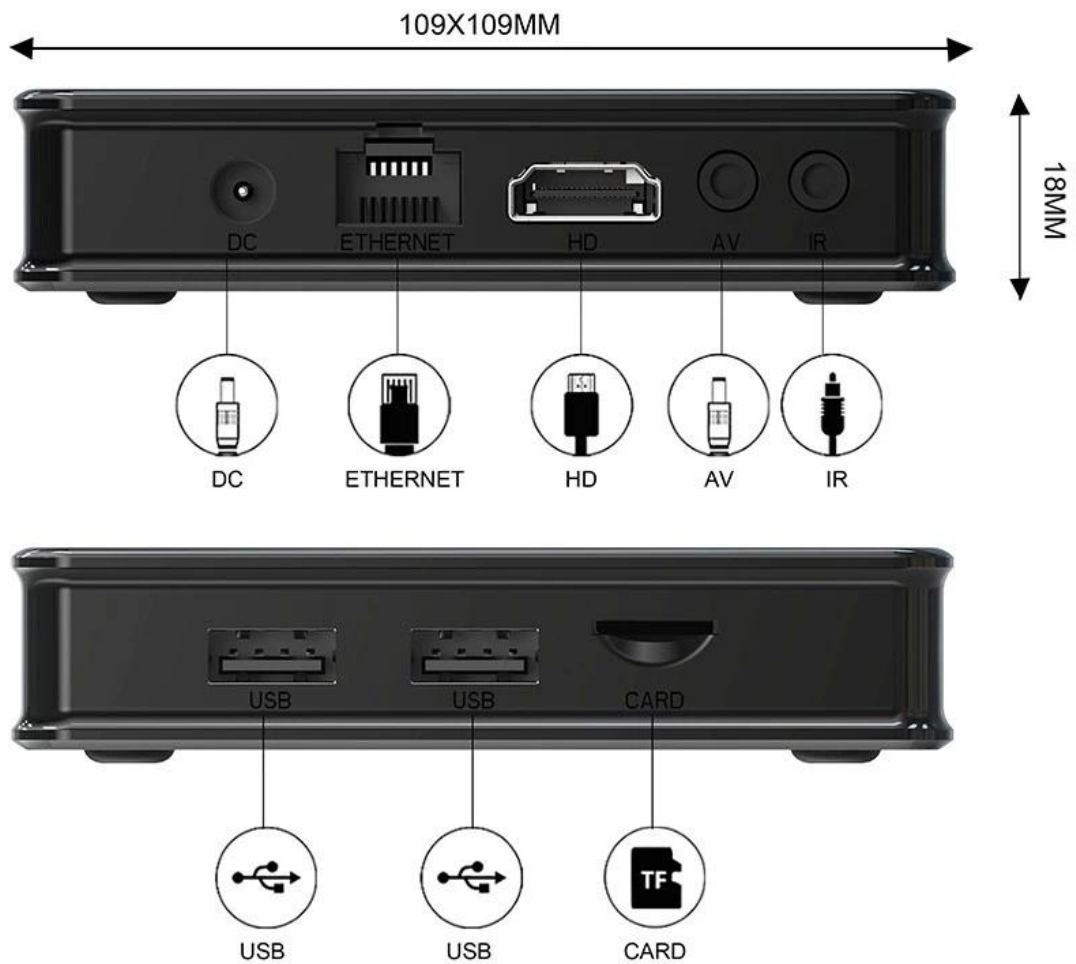


Airplay



Miracast

Interface and product size



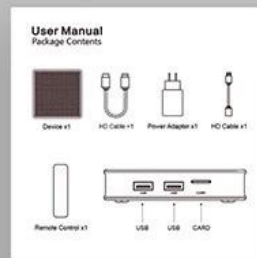
Package Contents



Power Supply*1



HD data cable*1



User Manual*1



Remote Control*1

Android TV Allwinner H313 Quad-Core WiFi 6

Allwinner H313 Quad-Core
H313 Quad-Core
4K Ultra HD

Android TV 4K
HDR
()

WiFi 6
WiFi 6
WiFi
WiFi 6

10
Google Play
Google ATV ()
Google

Android
H.265

HDMI
USB

Android TV Allwinner H313 Quad-Core WiFi 6
4K Ultra HD, WiFi 6
Quad-Core
Google ATV