

# 10 Allwinner Quad Core H313 4K

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<p>10 Allwinner Quad Core H313 4K</p>	<p>Allwinner H313 Quad Core ARM Cortex A53</p>
<p>10 Allwinner Quad Core H313 4K</p>	<p>G31 MP2 10 Allwinner Quad Core H313 4K OpenGL ES 3.2/2.0/1.0, 10 Allwinner Quad Core H313 4K 1.1, OpenCL 2.0</p>
<p>10 Allwinner Quad Core H313 4K</p>	<p>DDR3:1GB (10 Allwinner Quad Core H313 4K:2GB)</p>
<p>10 Allwinner Quad Core H313 4K</p>	<p>eMMC 8GB /16GB (10 Allwinner Quad Core H313 4K:32GB/64GB/128GB)</p>
<p>10 Allwinner Quad Core H313 4K</p>	<p>10 Allwinner Quad Core H313 4K Android 10.0</p>
<p>10 Allwinner Quad Core H313 4K</p>	<p>802.11 b/g/n 2.4G.</p>
<p>10 Allwinner Quad Core H313 4K</p>	
<p>10 Allwinner Quad Core H313 4K</p>	<p>10 Allwinner Quad Core H313 4K 4K@60fps                      - 10 Allwinner Quad Core H313 4K VP9-2 10 Allwinner Quad Core H313 4K 4K@30fps                      - H.265 Main10@L5.1 10 Allwinner Quad Core H313 4K 4K@60fps                      - 10 Allwinner Quad Core H313 4K AVS2 JiZhun 10 Allwinner Quad Core H313 4K 4K@60fps                      - H.264 BP/MP/HP@L4.2 10 Allwinner Quad Core H313 4K 4K@30fps                      - H.263 BP 10 Allwinner Quad Core H313 4K 1080P@60fps                      - MPEG-4 SP/ASP@L5 10 Allwinner Quad Core H313 4K 1080P@60fps                      - MPEG-2 MP/HL 10 Allwinner Quad Core H313 4K 1080P@60fps                      - MPEG-1 MP/HL 10 Allwinner Quad Core H313 4K 1080P@60fps                      - Xvid 10 Allwinner Quad Core H313 4K 1080P@60fps                      - Sorenson 10 Allwinner Quad Core H313 4K 1080P@60fps                      - VP8 10 Allwinner Quad Core H313 4K 1080P@60fps                      - 10 Allwinner Quad Core H313 4K AVS/AVS JiZhun 10 Allwinner Quad Core H313 4K 1080P@60fps                      - WMV9/VC1 SP/MP/AP 10 Allwinner Quad Core H313 4K 1080P@60fps                      - 10 Allwinner Quad Core H313 4K JPEG HFIF 10 Allwinner Quad Core H313 4K 45M PPS</p>
<p>10 Allwinner Quad Core H313 4K</p>	<ul style="list-style-type: none"> <li>• 10 Allwinner Quad Core H313 4K DAC 10 Allwinner Quad Core H313 4K</li> <li>• 10 Allwinner Quad Core H313 4K 10 Allwinner Quad Core H313 4K 1 10 Allwinner Quad Core H313 4K (LINEOUTP/N 10 Allwinner Quad Core H313 4K LINEOUTL/LINEOUTR 10 Allwinner Quad Core H313 4K)</li> <li>• 10 Allwinner Quad Core H313 4K Audio HUB 10 Allwinner Quad Core H313 4K</li> <li>• 10 Allwinner Quad Core H313 4K 3 I2S/PCM (I2S0 10 Allwinner Quad Core H313 4K I2S2 10 Allwinner Quad Core H313 4K BT, I2S3 10 Allwinner Quad Core H313 4K)</li> <li>• 10 Allwinner Quad Core H313 4K I2S 10 Allwinner Quad Core H313 4K I2S 10 Allwinner Quad Core H313 4K PCM 10 Allwinner Quad Core H313 4K TDM</li> <li>• 10 Allwinner Quad Core H313 4K I2S 10 Allwinner Quad Core H313 4K 8 10 Allwinner Quad Core H313 4K 32 10 Allwinner Quad Core H313 4K/192kbit</li> <li>• 10 Allwinner Quad Core H313 4K I2S 10 Allwinner Quad Core H313 4K TDM 10 Allwinner Quad Core H313 4K 16 10 Allwinner Quad Core H313 4K 32 10 Allwinner Quad Core H313 4K/96kbit</li> <li>• 10 Allwinner Quad Core H313 4K OWA OUT 10 Allwinner Quad Core H313 4K 16-/20-/24 10 Allwinner Quad Core H313 4K</li> <li>• 10 Allwinner Quad Core H313 4K (DMIC) 10 Allwinner Quad Core H313 4K PDM 10 Allwinner Quad Core H313 4K 8 10 Allwinner Quad Core H313 4K</li> </ul>
<p>10 Allwinner Quad Core H313 4K</p>	
<p>1 * HDMI</p>	<p>10 Allwinner Quad Core H313 4K HDMI/4K*2K UHD, HDMI 2.1</p>
<p>2 * 10 Allwinner Quad Core H313 4K</p>	<p>10 Allwinner Quad Core H313 4K USB, USB OTG</p>
<p>1 * 10 Allwinner Quad Core H313 4K IR</p>	<p>10 Allwinner Quad Core H313 4K IR/10 Allwinner Quad Core H313 4K</p>
<p>1 * 10 Allwinner Quad Core H313 4K TF</p>	<p>10 Allwinner Quad Core H313 4K TF/10 Allwinner Quad Core H313 4K 4GB/8GB/16GB/32GB/64GB</p>
<p>10 Allwinner Quad Core H313 4K</p>	<p>Micro USB 5V/1.5A, 10 Allwinner Quad Core H313 4K LED, 10 Allwinner Quad Core H313 4K: 10 Allwinner Quad Core H313 4K; 10 Allwinner Quad Core H313 4K: 10 Allwinner Quad Core H313 4K</p>
<p>10 Allwinner Quad Core H313 4K</p>	
<p>10 Allwinner Quad Core H313 4K</p>	<p>HD JPEG, BMP, GIF, PNG, TIF</p>
<p>10 Allwinner Quad Core H313 4K</p>	<p>10 Allwinner Quad Core H313 4K 10 Allwinner Quad Core H313 4K 10 Allwinner Quad Core H313 4K 10 Allwinner Quad Core H313 4K</p>
<p>10 Allwinner Quad Core H313 4K</p>	<p>10 Allwinner Quad Core H313 4K Netflix, Hulu, Flixster, Youtube 10 Allwinner Quad Core H313 4K Android Market, Amazon App Store 10 Allwinner Quad Core H313 4K 10 Allwinner Quad Core H313 4K HDD, 10 Allwinner Quad Core H313 4K U, 10 Allwinner Quad Core H313 4K TF</p>

# Allwinner H313

## CPU

Quad-core  
Cortex™-A53

## GPU

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

## Video

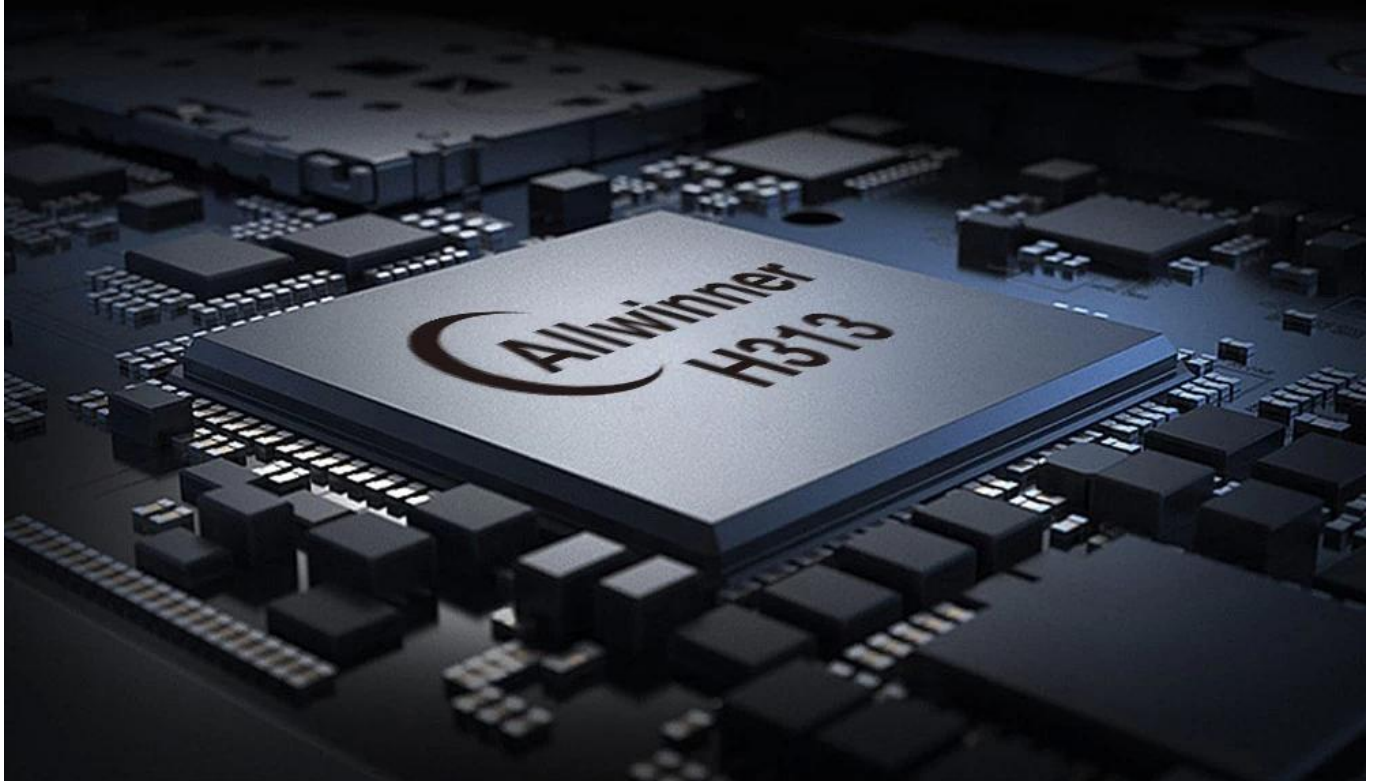
H.265  
decoder up to  
4K@60fps

## Display

HDMI 2.1 up to  
4K@60fps

## Memory

32-bit  
LPDDR3+EMMC



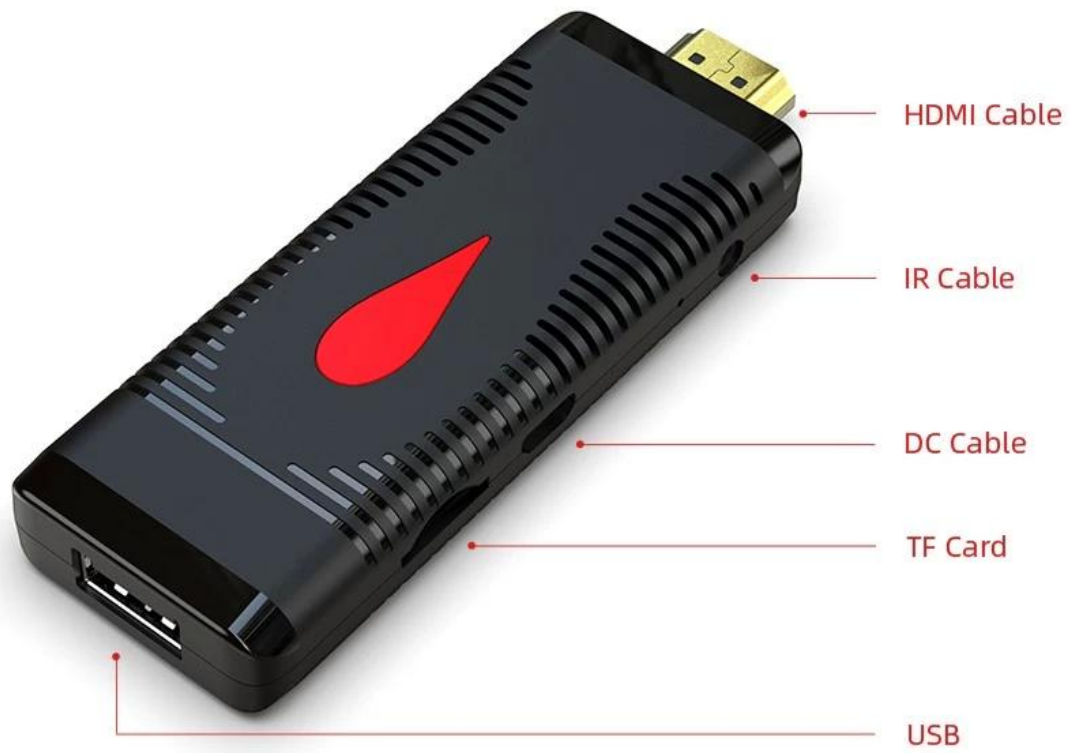
# Mini TV Stick Android 10



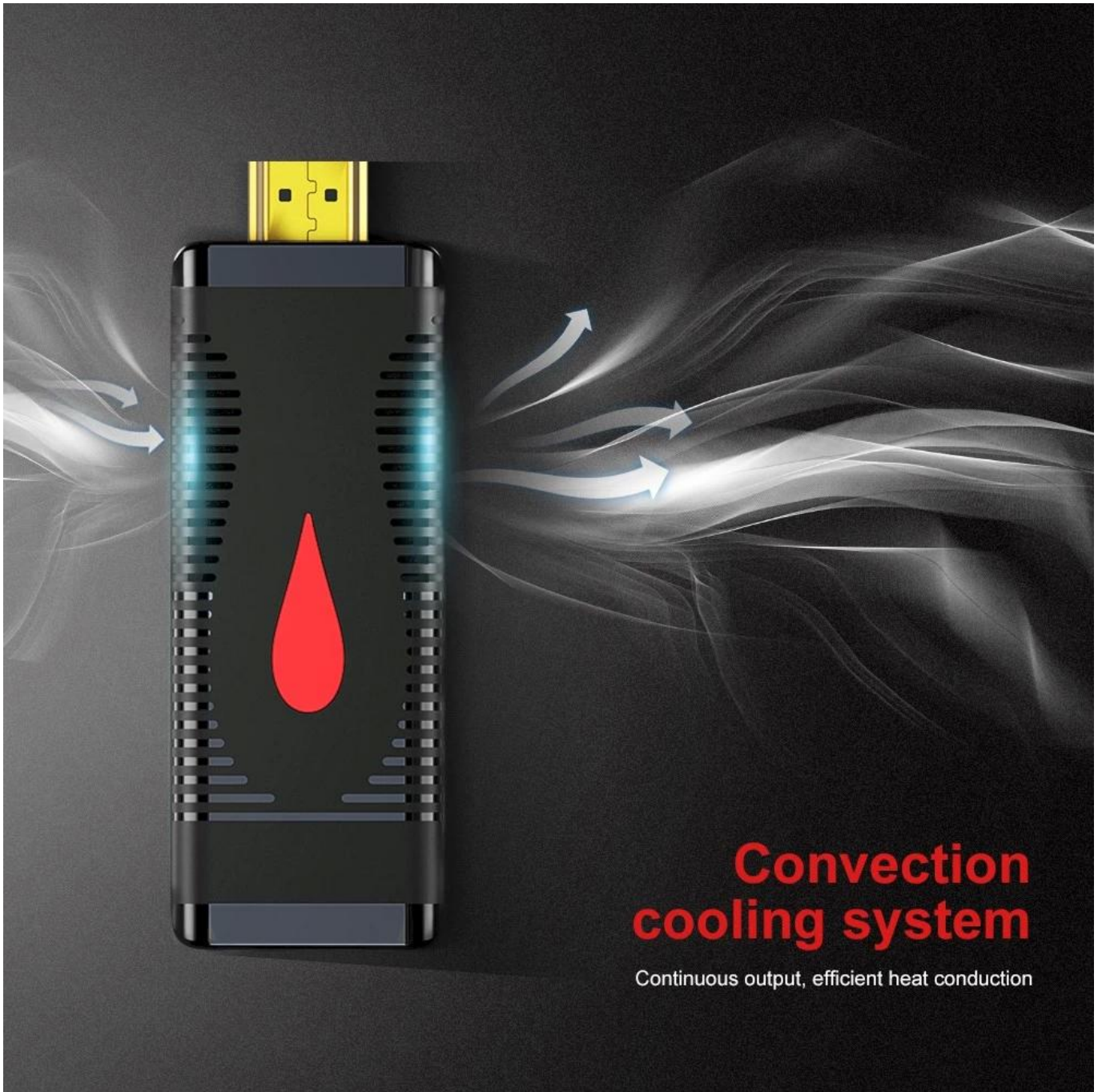
Allwinner H313 Quad Core

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









## Convection cooling system

Continuous output, efficient heat conduction



Working meeting



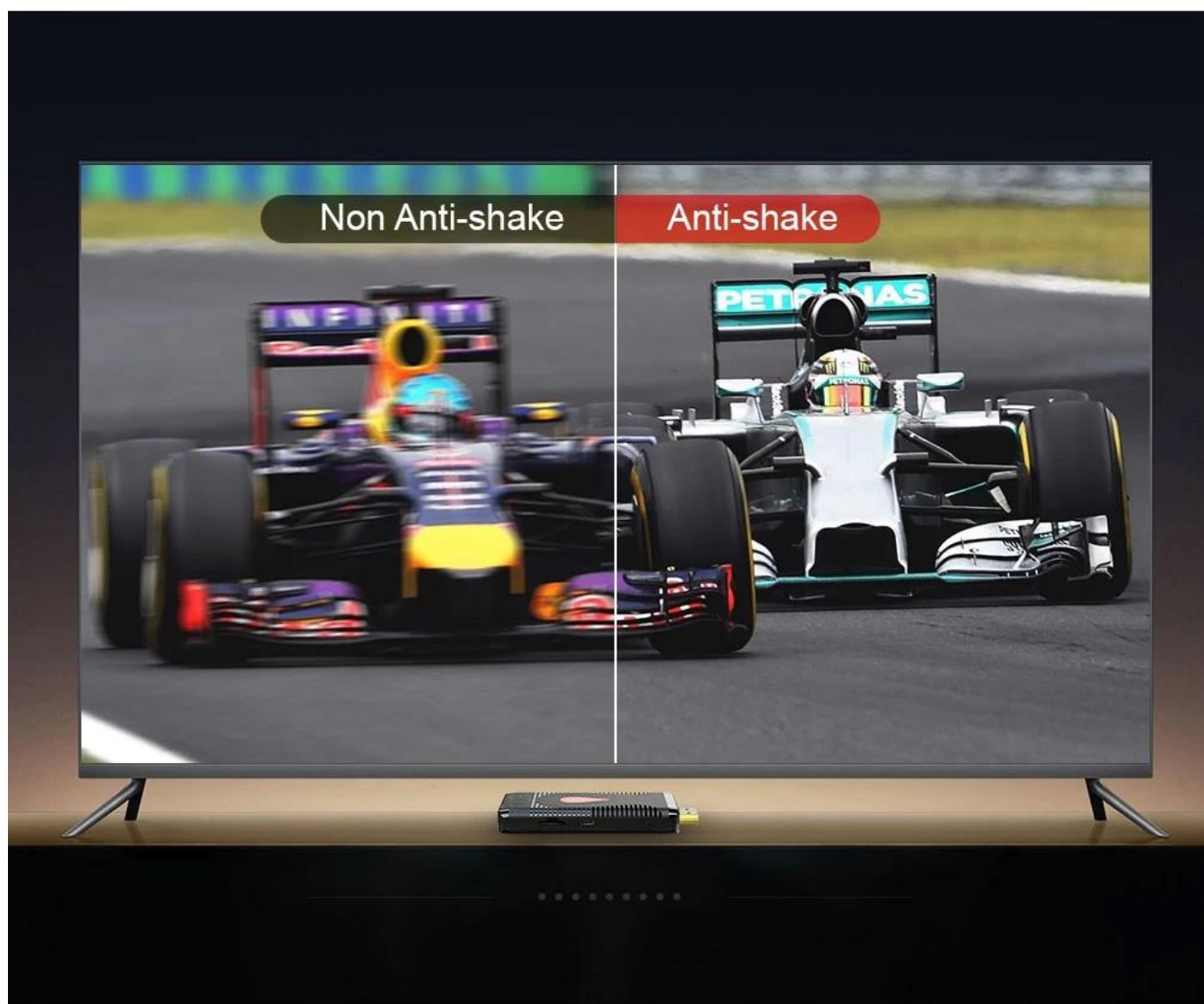
Leisure and entertainment



Family Fun Sharing

# Anti-shake

Clearer images, better visual experience





Without denoising

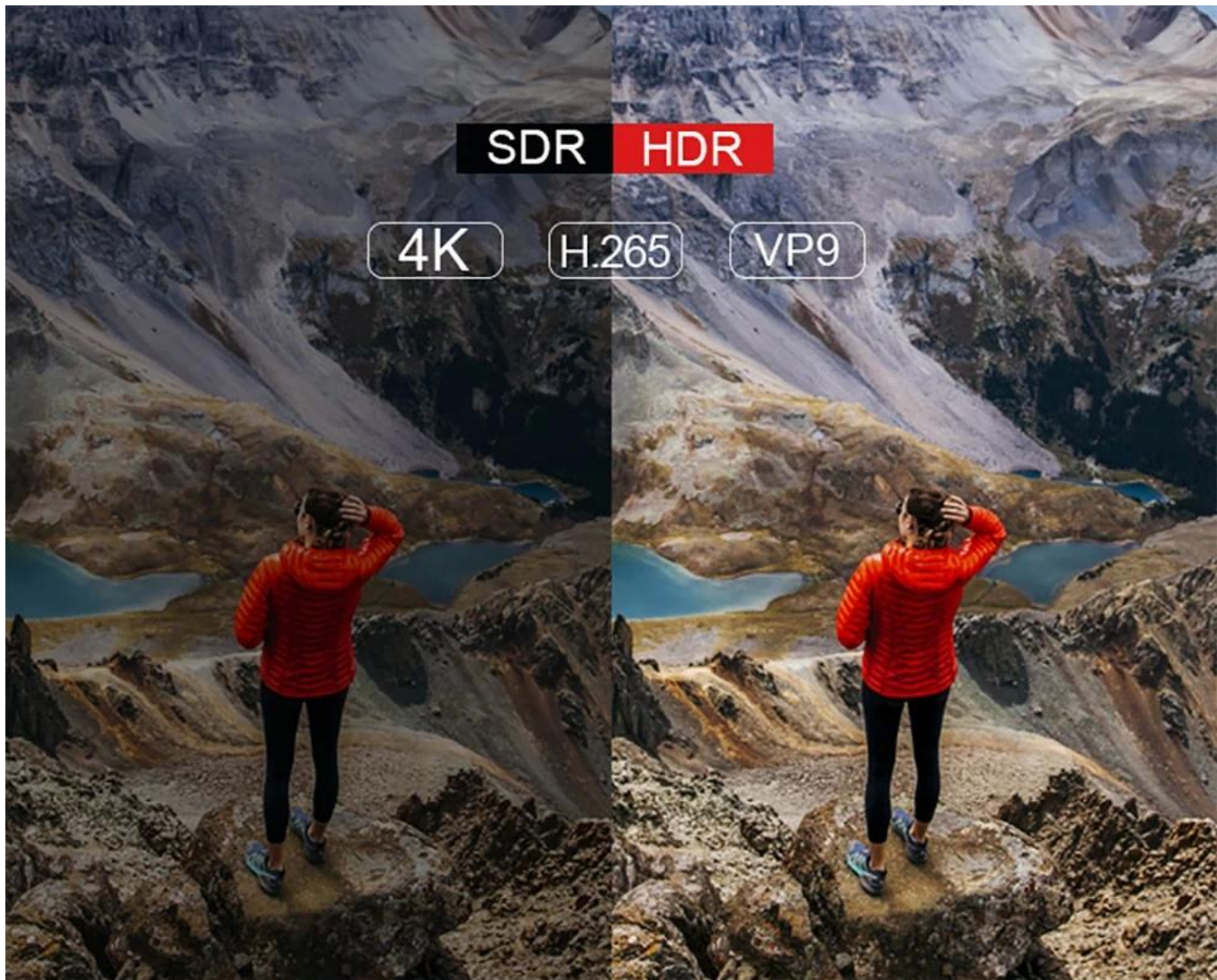
Other models

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



Android 10 Allwinner Quad Core H313 4K

Allwinner H313 Quad-Core

4K

HDR10

Android 10 TV Stick  
Google Play Store  
Netflix, Hulu YouTube  
Android  
Google Assistant

Mini TV Stick  
HDMI Wi-Fi

Wi-Fi and

Mini TV Stick

HDMI Wi-Fi  
Bluetooth

Android 10 Allwinner Quad Core H313 4K  
HDMI