

Unlock Infinite Entertainment with Android 10 Streaming Media Player

Specifications	
Model No.	Android 10 Streaming Media Player
CPU	Allwinner H616 Quad Core ARM Cortex A53
GPU	G31 MP2
RAM	DDR3: 4GB
Internal Storage	eMMC: 32GB(Option:64GB)
OS	Android 10.0
WiFi	IEEE 802.11 b/g/n/ac
Video&Audio CODEC	
Video	<p>Video Engine (AVE) with dedicated hardware decoders and encoders Support multi-video decoder up to 4Kx2K@60fps+1x1080P@60fps Supports multiple "secured" video decoding sessions and simultaneous decoding and encoding</p> <p>Video Decoding</p> <ul style="list-style-type: none"> - VP9 Profile 2 up to 4Kx2K@60fps - H.265 Main10@L5.1 up to 4Kx2K@60fps,or 6K@30fps - AVS2-P2 Profile up to 4Kx2K@60fps - H.264 BP/MP/HP@L4.2 up to 4Kx2K@30fps - H.263 BP up to 1080P@60fps - MPEG-4 SP/ASP@L5 up to 1080P@60fps (ISO-14496) - MPEG-2 MP/HL up to 1080P@60fps (ISO-13818) - MPEG-1 MP/HL up to 1080P@60fps (ISO-11172) - Xvid up to 1080P@60fps - Sorenson Spark up to 1080P@60fps - VP8 up to 1080P@60fps - AVS/AVS+ JiZhun Profile up to 1080P@60fps - WMV9/VC1 SP/MP/AP up to 1080P@60fps - JPEG HFIF file format up to 45MPPS - Multiple language and multiple format sub-title video support - MJPEG and JPEG unlimited pixel resolution decoding (ISO/IEC-10918) - Supports JPEG thumbnail, scaling, rotation and transition effects - Supports *.mkv,*.wmv,*.mpg,*.mpeg,*.dat,*.avi,*.mov,*.iso,*.mp4,*.rm and *.jpg file formats
Audio	<p>Supports MP3, AAC, WMA, RM, FLAC, Ogg and programmable with 7.1/5.1 down-mixing</p> <p>Audio Codec</p> <ul style="list-style-type: none"> -Two audiio digital-to-analog(DAC) channels -Support 16-bit and 20-bit sample rate -8kHz to 192kHz DAC sample rate -95+/-2dB SNR@A-weight,-80+/-dB THD+N,output Level more than 0.55Vrms -One128*24-bits FIFO for DAC data transmit <p>built-in TDM/PCM/I2S ports with TDM/PCM mode up to 384kHz x32bits x 8ch or 96kHz x 32bits x 32ch and I2S mode up to 384kHz x 32bits x 8ch</p> <p>Digital microphone PDM input with programmable CIC, LPF & HPF, support up to 8 DMICs</p> <p>Built-in stereo audio DAC</p> <p>Supports concurrent dual audio stereo channel output with combination of analog+PCM or I2S+PCM</p>
I/O	
1*HDMI	4K*2K UHD Output, HDMI 2.0A
1*AV OUT	480i/576i standard definition output
3*USB	3*USB 2.0
1*IR Reciver	Remote Reciver Connect
1*RJ45	Ethernet Interface
1*TF CARD	Support 4GB/8GB/16GB/32GB/64GB
Power	DC 5V/2A LED indicator. Working: blue
Others	
Image	HD JPEG, BMP, GIF, PNG, TIF
Language	English French German Spanish Italian etc multilateral languages
Option	Browse all video websites, support Netflix,Hulu,Flixster,Youtube, etc. Apps download freely form android market, amazon app store etc. Local Media playback, Support HDD, U Disk , TF Card.



4K HDR

Smart TV Box

Cortex-A53

Mali-G31

Quad-Core

OpenGL 3.2

OpenCL 2.0

Vulkan 1.1

ALLWINER[®]
H616

A detailed 3D rendering of an Allwinner H616 processor chip mounted on a circuit board. The chip is square with a glowing blue border and the Allwinner logo and model number 'H616' printed on its surface. The surrounding circuit board features intricate blue traces and various components, creating a high-tech, futuristic aesthetic.

Android 10

Large storage, can hold more applications you like



Chrome



Netflix



YouTube



KODI



Passed GTVS test, featuring 4K 60fps

H.265 decoding

4K 60fps

VP9 decoding

4K 60fps

AVS decoding

4K 60fps





Non Anti-shake

Other models

Our model

Anti-shake

SDR

HDR



Other models


Our model

3D Denoise



Airplay 

DLNA 

Miracast 



2.4G/5G WiFi+BT5.0



Other models

Our model



DC

HDMI

AV

USB2.0

USB2.0



OPTICAL

ETHERNET

USB2.0

TF CARD



Package Contents



Device



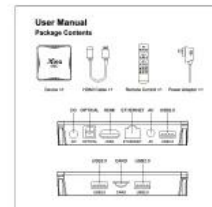
IR Remote Control
(Battery not Included)



Power Supply



HDMI Cable



User Manual

Product comparison

Parameter \ Chip	H616	RK3318	S905X3
CPU	Quad Core Cortex-A53	Quad core Cortex-A53	Quad-core Cortex-A55
GPU	Mali G31 OPenGL ES 3.2	Mali 450 OpenGL ES 2.0	Mali G31 OpenGL ES 2.0
H.265 decoding	4K@60fps / 6K@30fps	4K@60fps	4K@60fps
OS	Android 10	Android 9.0	Android 9.0
Frequency	1.35GHz	1.2GHz	1.2GHz
Run Score	57934	49320	49620

* The running score data is only a single test result of professionals

As a versatile [Streaming Media Player](#), it supports a wide range of video and audio formats, ensuring compatibility with your entire media library. With multiple connectivity options, including Wi-Fi, Ethernet, USB, and HDMI ports, it seamlessly integrates into your home entertainment setup.