UDP Broadcasting Android TV Box Set Top Box HDMI Input Support USB3.0
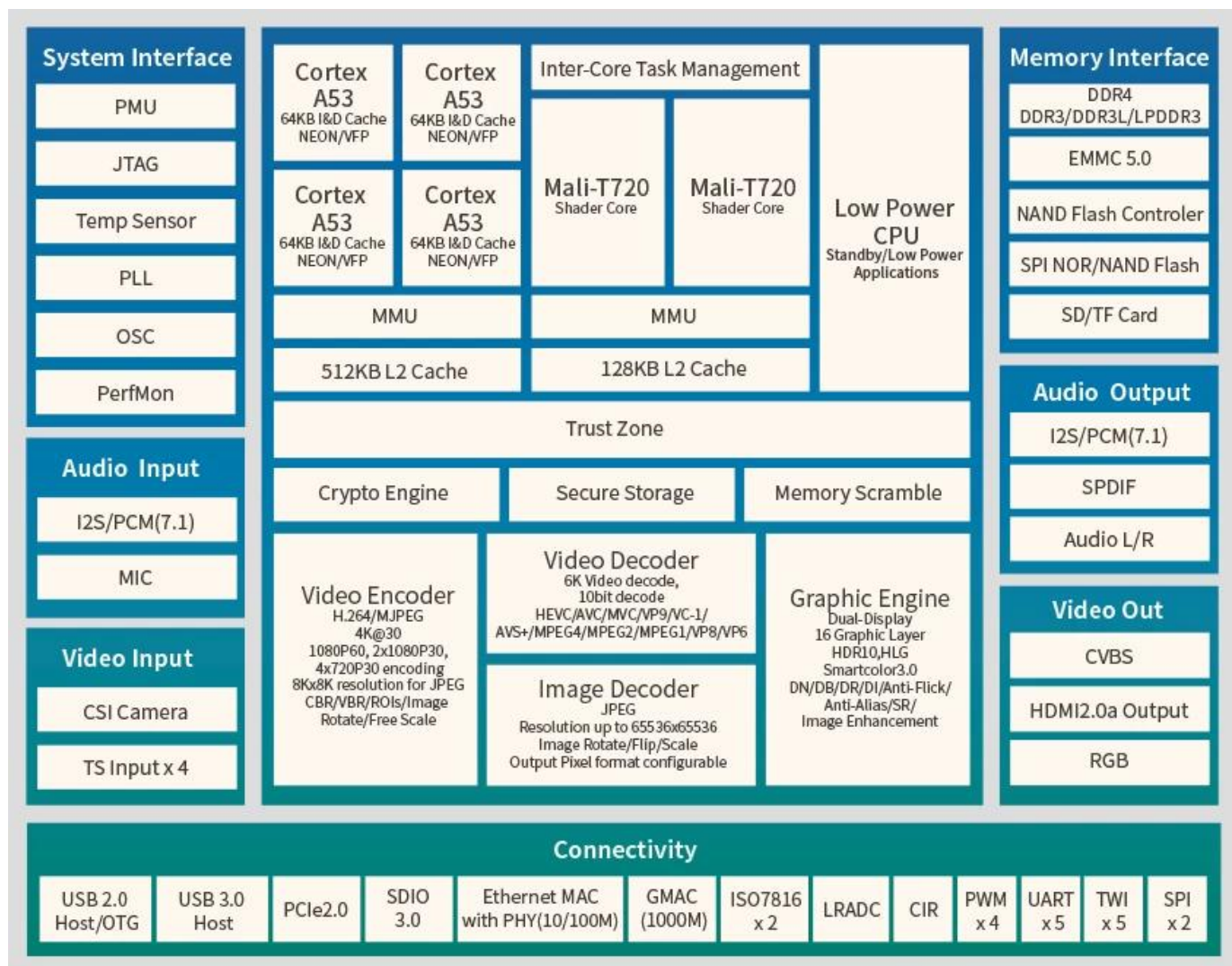
Specifications

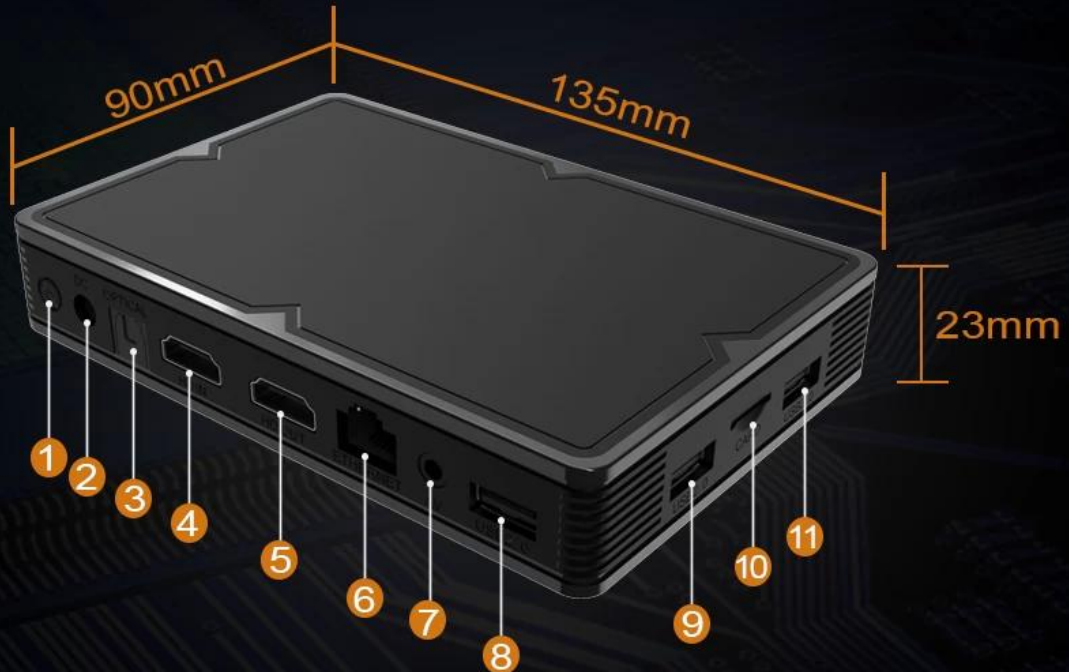|	
Model No.	Allwinner H6 Android TV Box Set Top Box
CPU	Allwinner H603 Quad-core 64-bit ARM Cortex™- A53
GPU	High-performance multi-core GPU Mali T720
ROM	DDR3: 4GB/2GB
Internal Storage	eMMC: 32GB(Option: 16GB/64GB)
OS	Android 9.0
WiFi	IEEE 802.11 b/g/n/ac; 2.4G/5G 2*2 mimo
Bluetooth	Bluetooth 4.1 +HS; Support Voice Remote

Video&Audio CODEC

Video	Ÿ Allwinner Video Engine (AVE) with dedicated hardware decoders and encoders Ÿ Support multi-video decoder up to 4Kx2K@60fps+1x1080P@60fps Ÿ Supports multiple "secured" video decoding sessions and simultaneous decoding and encoding Video/Picture Decoding - H265/HEVC Main/Main10 profile@Level5.2 High-tier;6K@60fps, up to 6Kx4K@30fps - H264/AVC BP/MP/HP@level5.1, MVC, 4K@30fps - VP9, Profile 0/2, 4K@30fps - VP6/VP8, 1080P@60fps - MPEG1/MPEG2 SP@ML, MP@HL, 1080P@60fps - MPEG4 SP@level 0~3, ASP@level 0~5, GMC, short header format, 1080P@60fps - AVS+/AVS JIZHUN profile@level 6.0, 1080P@60fps - VC-1 SP@ML, MP@HL, AP@level 0~3, 1080P@60fps - Supports Frame Buffer Compression(FBC) - Output pixel format configurable,YUV420/YV12/NV12/... - Real-time image decoding- Maximum resolution up to 65536 x 65536 - Integrated JPEG hardware decoder - Configurable output pixel format- YUV420/YV12/NV12/...
Audio	• MPEG-1, MPEG-2(L1/L2/L3), MP3, AAC-LC, HE AAC V1/V2, APE, FLAC, OGG, AMR-NB, AMR-WB, G.711(u/a) decoding • G.711(u/a), AMR-NB, AMR-WB, AAC-LC encoding • 3~5m far field sound acquisition, supports speech enhancement, acoustic echo cancellation and direction of speaker estimation. • Virtual surround sound

I/O	
1*HDMI	One HDMI 2.0a TX
1*AV OUT	486i/576i standard definition output
3*USB	1* USB 3.0
	1* USB 2.0
	1* USB2.0 OTG
1*OPTICAL	One Optical output
1*RJ45	Ethernet Interface;Support 10/100M
1*HDMI IN	One HDMI 1.4 TX input
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 Disck , TF Card.

Many ports Major possibilities

packs a lot of connectivity into a small space
easily connect to your hdtv

90mm 135mm 23mm

1. POWER SWITCH   4. HDMI IN   7. AV   10. TF CARD

2. DC 5V   5. HDMI OUT   8. USB2.0 OTG   11. USB3.0

3. OPTICAL   6. ETHERNET   9. USB2.0

64-bit quad-core
ARM Cortex A53 CPU

Allwinner	64 Bit	Mali	6K*4K @30fps
H603	A53	T720	Ultra HD

New upgrade system

In-depth development from the native architecturesystem performance is significantly improved than the previous generation, to create a smarter operating system that understands you better.

high performance + **smarter** + **know you better**

Android 9.0

`00:32`

6K video decoder

64-bit quad-core ARM
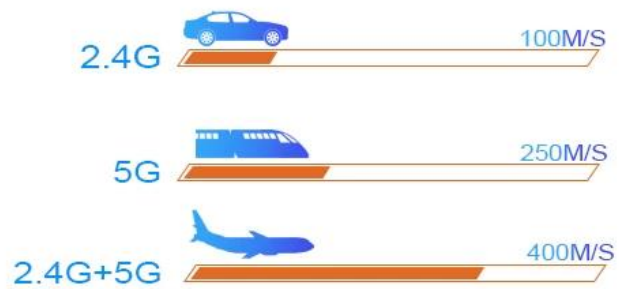Cortex A53 CPU Support
multi-video decoder up to
6Kx4K@30fps

GPU Mali T720

ALLWINNER H603

DDR3 / eMMC

Android 9.0

H.265 / HEVC

10bit HDR

New upgraded built-in WiFi

WiFi IEEE 802.11 a/b/g/n/ac
Support dual-band wifi

MIMO
Wi-Fi

2.4G + 5G

Dual frequency WiFi

2.4G   100M/S

5G   250M/S

2.4G+5G   400M/S

HDR dynamic range

New quality optimization engine
technology, experience a different visual feast

SDR

HDR

Package Contents

HD data cable

Remote control
(Battery not Included)

Power Supply

User Manual

Welcome to the future of entertainment with our UDP Broadcasting Android TV Box. Designed for seamless streaming and versatile connectivity, this set-top box is packed with features to enhance your viewing experience.

Cutting-Edge Technology:

Our Android TV Box utilizes cutting-edge UDP broadcasting technology, ensuring smooth and uninterrupted streaming of your favorite content. Enjoy lag-free playback and high-quality audio and video.

HDMI Input Support:

The HDMI input support allows you to connect your TV Box to a wide range of devices, including TVs, monitors, projectors, and more. Experience crisp and clear visuals in stunning HD resolution.

USB 3.0 Connectivity:

With USB 3.0 support, you can enjoy blazing-fast data transfer speeds for seamless media playback and file sharing. Connect external storage devices, peripherals, and accessories with ease.

Versatile Streaming Options:

Our Android TV Box supports a variety of streaming services, apps, and games, providing you with endless entertainment options. Stream your favorite movies, TV shows, music, and more directly to your TV.

User-Friendly Interface:

Navigate through content effortlessly with our user-friendly interface. Access your favorite apps, adjust settings, and control playback with the included remote control or voice commands.

Enhanced Performance:

Experience smooth and reliable performance with our Android TV Box, powered by a high-performance processor and ample RAM. Enjoy fast app launch times, quick multitasking, and lag-free streaming.

Compact and Stylish Design:

The compact and stylish design of our TV Box blends seamlessly with any entertainment setup. Its sleek form factor adds a touch of elegance to your living room or home theater.

Conclusion:

Upgrade your entertainment setup with our cutting-edge UDP Broadcasting [Android TV Box](). With HDMI input support, USB 3.0 connectivity, versatile streaming options, and enhanced performance, this set-top box is your gateway to a world of immersive entertainment. Elevate your viewing experience and enjoy seamless streaming with our innovative TV Box.