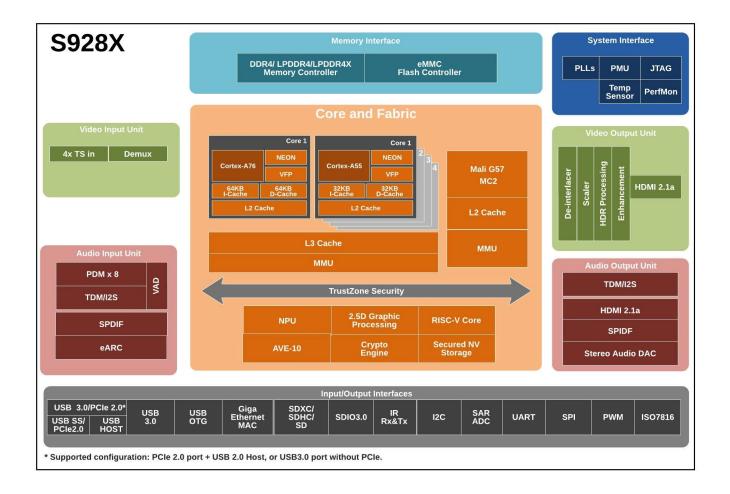
Android Internet TV Box, Android TV Box Wholesales

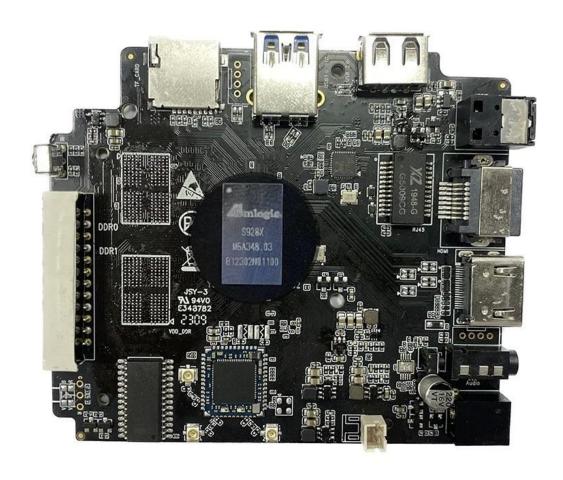
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	ndroid TV Box Wholesales
CPU Amlogic S928X-J AI	RM Cortex-A76+Quad-Core ARM Cortex-A55
GPU ARM Mali-G57 MC2	2, 4K GUI OpenGL ES 3.2, Vulkan 1.2 and OpenCL 2.0
NPU 3.2 TOPS	
RAM 64-bit DDR4, LPDD	DR4/4X UP to 8GB DDR4266
eMMC 5.1, SLC NA	AND Flash
Decoding AV1 MP-10 @ L6.1 VP9 Profile-2 @ 6.1 H.265 HEVC MP-10 AVS3 Phase 1 up to AVS2-P2 Profile up H.264 AVC HP @ L Decoding resolution MPEG-4, WMV/VC- MJPEG and JPEG us Support multi-video Encoding JPEG image encodis H.265 video encodi H.264 video encodi 8th Generation Adv	l up to 8Kp60 0 @ L6.1 up to 8Kp60 0 8Kp60 to 8Kp60 5.2 up to 4Kp60 -1, AVS, MPEG-2, MPEG-1 up to 1080p60 Inlimited pixel resolution decoding (ISO/IEC-10918) o decoder up to 4x 4Kp60
Al accelerator (TPU) architecture,	ural Network Accelerator (NNA) with Tensor Processing Unit , supports TensorFlow and Caffe
Video output HDR, and HDCP 2.2 VRR, QMS, QFT, Al	
Audio (optional), D Low-power VAD Built-in SPDIF inpu Audio ouput 3x built-in TDM/PC 192kHz x 16bits x 1	AAC, WMA, RM, FLAC, Ogg Vorbis, Opus, SRS Truvolume, Dolby TS (optional), and programmable with 7.1/5.1 down-mixing at/output up to 192KHz 16/24/32bit stereo SM/I2S ports with TDM/PCM mode up to 48kHz x 32bits x 32ch or 16ch and I2S mode up to 384kHz x 32bits x 16ch a PDM input with programmable CIC, LPF, HPF, support up to 8 to DAC
Network interface 10/100/1000 MAC	

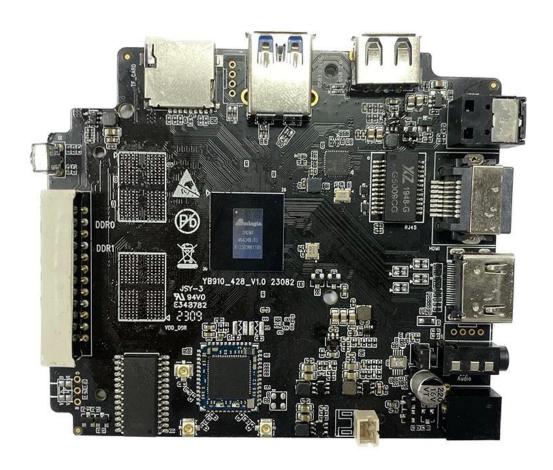
USB2.0 interface

2.0

1x USB XHCI OTG 2.0, 2x USB 2.0 host, 1x USB 3.0 (5 Gbps) multiplexed with PCIe









Amlogic S928X-J is the first 8K UHD smart STB SoC integrating ARM Cortex-A76, ARM Cortex-A55 and self-developed neural network processor. It supports 8Kp60 video decoding function of global mainstream video formats——AV1, H.265, VP9, AVS3, AVS2, etc. Meanwhile, 4K GUI, intelligent SR and other functions are viable as well, thus providing an outstanding hardware engine for customized high-end applications.

As the demand for high-performance multimedia entertainment continues to rise, Amlogic has once again delivered an innovative solution with the launch of its latest S928X-J chip. Designed to deliver a seamless, immersive multimedia experience, the S928X-J chip boasts a range of impressive features that are sure to impress tech enthusiasts and consumers alike.

One of the key selling points of the S928X-J chip is its powerful processing capabilities. The chip is equipped with an eight-core ARM Cortex-A53 CPU, which provides lightning-fast speeds and delivers exceptional performance for a wide range of multimedia applications. Whether you're streaming 4K content, playing high-definition games, or running multiple apps at once, the S928X-J chip ensures that you enjoy a smooth and uninterrupted experience.

Another standout feature of the S928X-J chip is its support for high-quality audio and video output. The chip supports up to 4K resolution at 60 frames per second, which means that you can enjoy your favorite movies and TV shows with breatJhtaking clarity and detail. Additionally, the chip supports HDR10 and HLG technologies, which provide a wider color gamut and better contrast, making your viewing experience more immersive than ever before.

The S928X-J chip is also designed to deliver a high-quality gaming experience. The chip is equipped with a powerful Mali-G31 MP2 GPU, which provides exceptional graphics performance and supports OpenGL ES3.2, Vulkan 1.1, and OpenCL 2.0. This means that you can play the latest games with stunning graphics and enjoy smooth, lag-free gameplay.

In addition to its impressive hardware specs, the S928X-J chip also features advanced software optimizations that enhance its performance and usability. The chip is based on the Android TV 10 operating system, which provides a user-friendly interface and access to a wide range of apps and content. The chip also supports Google Assistant, which allows you to control your TV and other connected devices with your voice.

The S928X-J chJip is also designed with connectivity in mind. The chip supports dual-band Wi-Fi and Bluetooth 5.0, which ensure fast and reliable wireless connectivity. It also features a range of ports, including HDMI, USB, and Ethernet, which provide flexible connectivity options for a wide range of devices and peripherals.

Overall, the Amlogic S928X-J chip is a game-changing solution for high-performance multimedia entertainment. Its powerful processing capabilities, support for high-quality audio and video output, and advanced software optimizations make it a standout choice for tech enthusiasts and consumers who demand the best in multimedia entertainment. Whether you're streaming your favorite content, playing games, or using your TV for other applications, the S928X-J chip ensures that you enjoy a seamless, immersive experience.

Discover the features that make our Android TV Box a must-have:

- 1. **High-Definition Streaming**: Enjoy crystal-clear visuals and immersive audio with support for 4K resolution.
- 2. **Endless Entertainment**: Access thousands of apps, games, movies, and TV shows from the Google Play Store and other platforms.
- 3. **Smooth Performance**: Powered by advanced processors and ample RAM, ensuring smooth multitasking and fast loading times.
- 4. **Versatile Connectivity**: Connect via Wi-Fi or Ethernet for reliable internet access, and easily pair with Bluetooth devices.
- 5. **User-Friendly Interface**: Navigate effortlessly through menus and content with the intuitive interface and remote control.

- 6. **Expandable Storage**: Store your favorite apps, games, and media with support for expandable storage via SD card or USB.
- 7. **Regular Updates**: Stay up-to-date with the latest features and security patches through regular software updates.

Experience the future of entertainment with our <u>Android TV Box</u>. Transform your living room into a multimedia hub for the whole family to enjoy.