

OEM TV Box Android

Processor, Memory, Storage, Display, Audio, Network, Other

Processor	Amlogic S928X-J OEM TV Box Android Processor
Processor	Amlogic S928X-J ARM Cortex-A76
GPU	ARM Mali-G57 MC2 4K GUI OpenGL ES 3.2 Vulkan 1.2 OpenCL 2.0
Cache	3.2 GB
Memory	DDR4 64 GB LPDDR4/4X
Storage	8 GB eMMC DDR4266
eMMC	eMMC 5.1 SLC NAND Flash
Video	Amlogic (AVE) Video Decoder
Video	AV1 MP-10 @ L6.1 8Kp60
Video	VP9 Profile-2 @ 6.1 8Kp60
Video	H.265 HEVC MP-10 @ L6.1 8Kp60
Video	AVS3 8K 1Kp60
Video	AVS2-P2 8Kp60
Video	H.264 AVC HP @ L5.2 4Kp60
Video	MPEG-4 WMV/VC-1 AVS MPEG-2 MPEG-1 1080p60
Video	MJPEG MJPEG ISO/IEC-10918
Video	4Kp60
Video	JPEG 4Kp60
Video	H.265 4Kp60
Video	H.264 4Kp60
Video	Amlogic TruLife HDR10 HDR10+ HLG HDR Dolby Vision
Video	3.2 TOPS (NNA) Tensor (TPU) TensorFlow Caffe
Video	HDMI 2.1a PHY CEC Dynamic HDR HDCP 2.2/2.3 8Kp60 eARC VRR QMS QFT ALLM DSC SBTM
Audio	MP3 AAC WMA RM FLAC Ogg Vorbis Opus SRS Truvolume Dolby Audio DTS 7.1/5.1 VAD
Audio	SPDIF 16/24/32 192kHz
Audio	3 TDM/PCM/I2S 32x32x48 16x16x192 16x32x384 PDM CIC LPF HPF 8 DAC
Audio	10/100/1000
USB	1x USB XHCI OTG 2.0 2x USB 2.0 1x USB 3.0 (5Gbps) PCIe 2.0

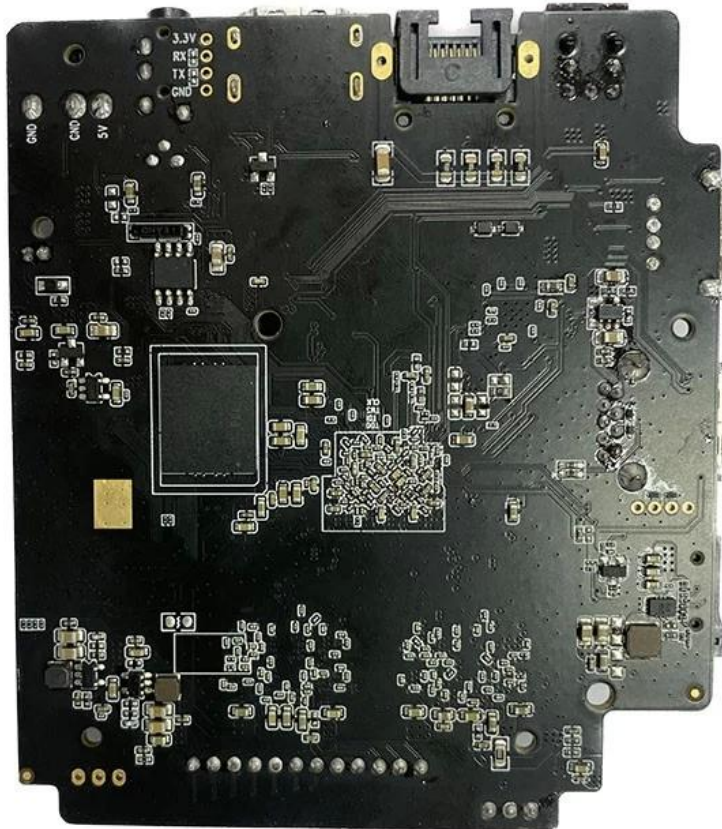
S928X



* Supported configuration: PCIe 2.0 port + USB 2.0 Host, or USB3.0 port without PCIe.







Amlogic S928X-J SoC STB SoC 8 K UHD ARM Cortex-A76 ARM Cortex-A55 8 8 Kp60 AV1 H.265 VP9 AVS3 AVS2 4 SR .

Amlogic S928X-J S928X-J .

S928X-J ARM Cortex-A53 4 K S928X-J .

Amlogic S928X-J 4K 60FPS HDR10 HLG

Mali-G31 MP2 OpenGL ES3.2 Vulkan 1.1 OpenCL 2.0

Android TV 10 Google Assistant

Wi-Fi Bluetooth 5.0 HDMI USB Ethernet

Amlogic S928X-J 8K 60FPS HDR10+ USB 3.0 Bluetooth 5.0

Amlogic S928X-J 8K 60FPS WiFi HDR10+ USB 3.0 Bluetooth 5.0

Amlogic S928X-J 8K 60FPS WiFi 6E Android TV Box

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