

8K Wi-Fi 6E Amlogic S928X-J OTT TV 00

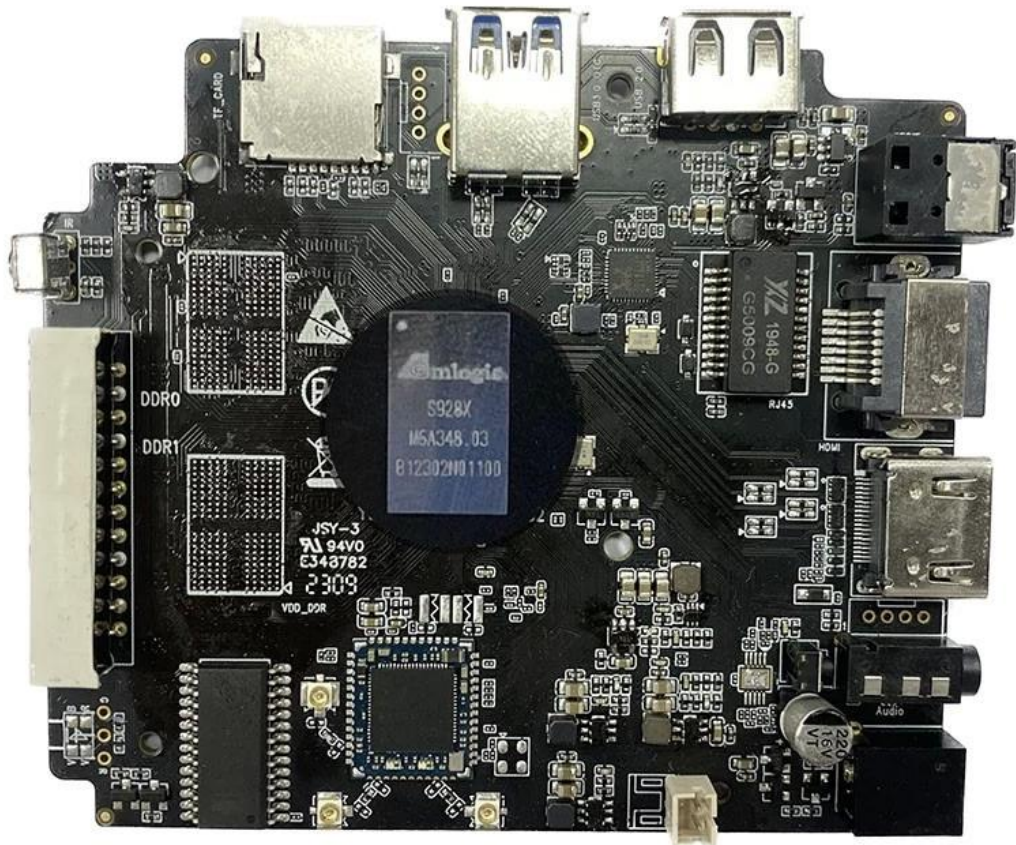
00

00 00	Amlogic S928X-J 00000 TV 00
CPU	Amlogic S928X-J ARM Cortex-A7600 00 ARM Cortex-A55
GPU	ARM Mali-G57 MC2, 4K GUI OpenGL ES 3.2, Vulkan 1.2 0 OpenCL 2.0
NPU	3.2 TOPS
RAM	6400 DDR4, LPDDR4/4X 00 8GB DDR4266
eMMC	eMMC 5.1, SLC NAND 000
	00 0000 000 0 0000 000 Amlogic Video Engine(AVE) 000
	AV1 MP-10 @ L6.1 00 8Kp60 VP9 000-2 @ 6.1 00 8Kp60 H.265 HEVC MP-10 @ L6.1 00 8Kp60 AVS3 Phase 1 00 8Kp60 AVS2-P2 000 00 8Kp60 H.264 AVC HP @ L5.2 00 4Kp60
000 000	MPEG-4, WMV/VC-1, AVS, MPEG-2, MPEG-1 00 1080p60 MJPEG 0 JPEG 000 00 000 000(ISO/IEC-10918) 00 4x 4Kp60 0 00 000 000 00 000 00 4Kp600 JPEG 000 000 00 00 0000 00 4Kp6000 H.265 000 000 00 00 0000 00 4Kp6000 H.264 000 000 Dolby Vision(00), HDR10, HDR10, HLG 0 HDR Vivid 000 0000 800 00 Amlogic TruLife 000 00
AI 000	TPU(00 00 00) 00000 00 00 3.2 TOPS 000 000(NNA), TensorFlow 0 Caffe 00
000 00	CEC, Dynamic HDR 0 HDCP 2.2/2.3 0000 0000 0 PHY 00 0000 HDMI 2.1a 000, eARC, VRR, QMS, QFT, ALLM, DSC 0 SBTM 0000 00 8Kp60 000 00 MP3, AAC, WMA, RM, FLAC, Ogg Vorbis, Opus, SRS Truvolume, Dolby Audio(00), DTS(00) 00 0 7.1/5.1 0000 000 VAD
000 00	00 SPDIF 00/00 00 192KHz 16/24/3200 0000 00 48kHz x 3200 x 32ch 00 192kHz x 1600 x 16ch 0 TDM/PCM 00 0 00 384kHz x 3200 x 16ch 0 I2S 000 00 00 TDM/PCM/I2S 00 30 00000 000 CIC, LPF, HPF 000 000 000 PDM 00, 00 800 DMIC 00 000 0000 000 DAC
0000 00000	10/100/1000 MAC
USB2.0 00000	USB XHCI OTG 2.0 10, USB 2.0 000 20, PCIe 2.0 0000000 USB 3.0(5Gbps) 10

S928X



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







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

Amlogic S928X-J 8K UHD STB SoC. AV1, H.265, VP9, AVS3, AVS2 8Kp60, 4K GUI, SR.

S928X-J 8K UHD STB SoC. AV1, H.265, VP9, AVS3, AVS2 8Kp60, 4K GUI, SR.

S928X-J 8K UHD STB SoC. AV1, H.265, VP9, AVS3, AVS2 8Kp60, 4K GUI, SR.

S928X-J 8K UHD STB SoC. AV1, H.265, VP9, AVS3, AVS2 8Kp60, 4K GUI, SR.

...

Amlogic S928X-J ... Android TV 10 ... Google Assistant

S928X-J chJip ... Wi-Fi ... Bluetooth 5.0 ... HDMI, USB

Amlogic S928X-J ... TV ...

8K ... Amlogic S928X-J ... TV ... Wi-Fi ... HDR ... USB 3.0 ... Bluetooth 5.0

Amlogic S928X-J 8K ... WiFi 6E ... TV ... 8K ... WiFi 6E

8K Wi-Fi 6E Amlogic S928X-J OTT TV Box ... TV

8K

TV ... 8K ... S928X-J

Wi-Fi 6E

Wi-Fi 6E ... S928X-J

Amlogic S928X-J

TV ... Amlogic S928X-J ... S928X-J

OTT

OTT(Over-The-Top) ... TV

S928X-J ...

S928X-J ...

□□

□□□□, 8K Wi-Fi 6E Amlogic S928X-J OTT TV Box □ □□□□□ □□ □□ □□ □□□□. □□□ □□□, □□□ □□□, □□ □ □□□ □□ □□□□□□. □□ □□□ TV □□□ □□□ □□□ □□□□□□ □□□ □□□ □□ □□□□□.