

Android TV 10 10000, 10000 1000 TV 100

Multifunctional intelligent industrial control board

Amlogic S922X / S905D3 / T972







V-By-One; Direct 4K Dot Screen; Android 9.0 Or Above
www.sztomato.com

CPU	
CPU	Amlogic S922X Android TV 10 10000
CPU	Amlogic S922X 64bit ARM® Cortex™ A73 CPU ARM® Cortex™ A53 CPU
GPU	ARM Mali™-G52 MP4 GPU 10000
ROM	2G/4GB LPDDR4
RAM	16G B/ 64GB eMMC
OS	Android 9.0
Video	
Video	<p>Amlogic Video Engine(AVE)</p> <p>HW UHD 4K H.265 75fps 10bit 1080p H.265/H.264 60fps 4Kx2K@60fps1x1080P@60fps</p> <p>VP9 4Kx2K@60fps</p> <p>H.265 HEVC MP-10@L5.1 4Kx2K@60fps</p> <p>AVS2-P2 4Kx2K@60fps</p> <p>H.264 AVC HP@L5.1 4Kx2K@30fps</p> <p>H.264 MVC 1080P@60fps</p> <p>MPEG-4 ASP@L5 1080P@60fps(ISO-14496)</p> <p>WMV/VC-1 SP/MP/AP 1080P@60fps</p> <p>AVS-P16(AVS) /AVS-P2 JiZhun 1080P@60fps</p> <p>MPEG-2 MP/HL 1080P@60fps(ISO-13818)</p> <p>MPEG-1 MP/HL 1080P@60fps(ISO-11172)</p> <p>RealVideo 8/9/10 1080P@60fps</p> <p>1080P@60fps H.265/H.264</p> <p>MJPEG JPEG (ISO/IEC-10918)</p> <p>JPEG, *mkv, *.wmv, *.mpg, *.mpeg, *.dat, *.avi, *.mov, *.iso, *.mp4, *.rm *.jpg</p> <p>Dolby Vision, HDR10, HDR10, HLG PRIME HDR</p>
Video	JPEG H.265/H.264 1080P@60fps
Video	CEC, Dynamic HDR HDCP 2.2 PHY HDMI 2.1 4Kx2K@60 C VBS 480i/576i SD/HD/FHD 480i/p, 576i/p, 720p, 1080i/p 4Kx2K 4 MIPI DSI MP3, AAC, WMA, RM, FLAC, Ogg 7.1/5.1 SPDIF/IEC958 PCM TDM/PCM/I2S 3 TDM/PCM 84kHz x32 x 8 96kHz x 32 and I2S 384kHz x 32x8 CIC, LPF HPF PDM 8 DMIC DAC I2SPCM
Video	HD MPEG1/2/4, H.265/HEVC, HD AVC/VC-1, RM/RMVB, Xvid/DivX3/4/5/6, RealVideo8/9/10
Video	Avi/Rm/RmVb/Ts/Vob/Mkv/Mov/ISO/wmv/asf/flv/dat/mpg/mpeg
Video	MP3/WMA/AAC/WAV/OGG/DDP/TrueHD/HD/FLAC/APE
Video	HD JPEG/BMP/GIF/PNG/TIFF
IO	
USB	USB2.0, 480Mbps/USB3.0, 5.1Gbps
SIM	SIM
HDMI	HDMI 2.2/1 Lvs/1 EDP
IO	RJ45 100/1000M



