

Smart TV with HDMI

General	
Model	Smart TV with HDMI
CPU	Amlogic T962E2 with ARM Cortex-A55 @ 2.0GHz
GPU	ARM Mali-G31 MP2 GPU
RAM	DDR4: 2GB/4GB
Storage	16G/32GB eMMC
OS	Android 8.1/9.0/ATV
Network	WiFi IEEE 802.11ac/a/b/g/n(UWE5621DS) 2.4G/5G MIMO(2T2R) 100M/1000M Ethernet
Ports	5.0 USB
Video & Audio	
Video	AV1 4Kx2K@75fps, VP9/H.265 8Kx4K@24fps, VP9/H.265/AVS2 4Kx2K@60fps, H.264 4Kx2K @30fps, AVS/VC-1/MPEG-4 1080P @60fps H.264 1080P @30fps HD MPEG1/2/4, H.265/HEVC, AVS2, HD AVC/VC-1, RM/RMVB, Xvid/DivX3/4/5/6, RealVideo8/9/10 Avi/Rm/Rmvb/Ts/Vob/Mkv/Mov/ISO/wmv/asf/flv/dat/mpg/mpeg MP3/WMA/AAC/WAV/OGG/DDP/TrueHD/HD/FLAC/APE
HDR	HDR 10/10, Dolby Vision
DRM	Widevine(Verimatrix/Playready)
Connectivity	
HDMI	1*HDMI (HDMI 2.1)
USB	1* USB 2.0, 1*USB3.0, USB HDD
IR	1*IR
RJ45	1 * RJ45 Ethernet
TF	1 *TF Card
Power	DC: DC 5V/2A AC: AC100-240V 50/60Hz Power: 100W; Standby: 0.5W
Other	RTC, USB
Software	
Formats	HD JPEG, BMP, GIF, PNG, TIF
Services	Miracast, DLNA, Skype, Netflix, Twitter, Picasa, Youtube, Flickr, Facebook, etc.
Streaming	Netflix, Hulu, Flixster, Youtube, etc.
Storage	Supports HDD, U Disk, TF Card.
Other	USB BT, 2.4GHz USB, 2.4GHz Wireless



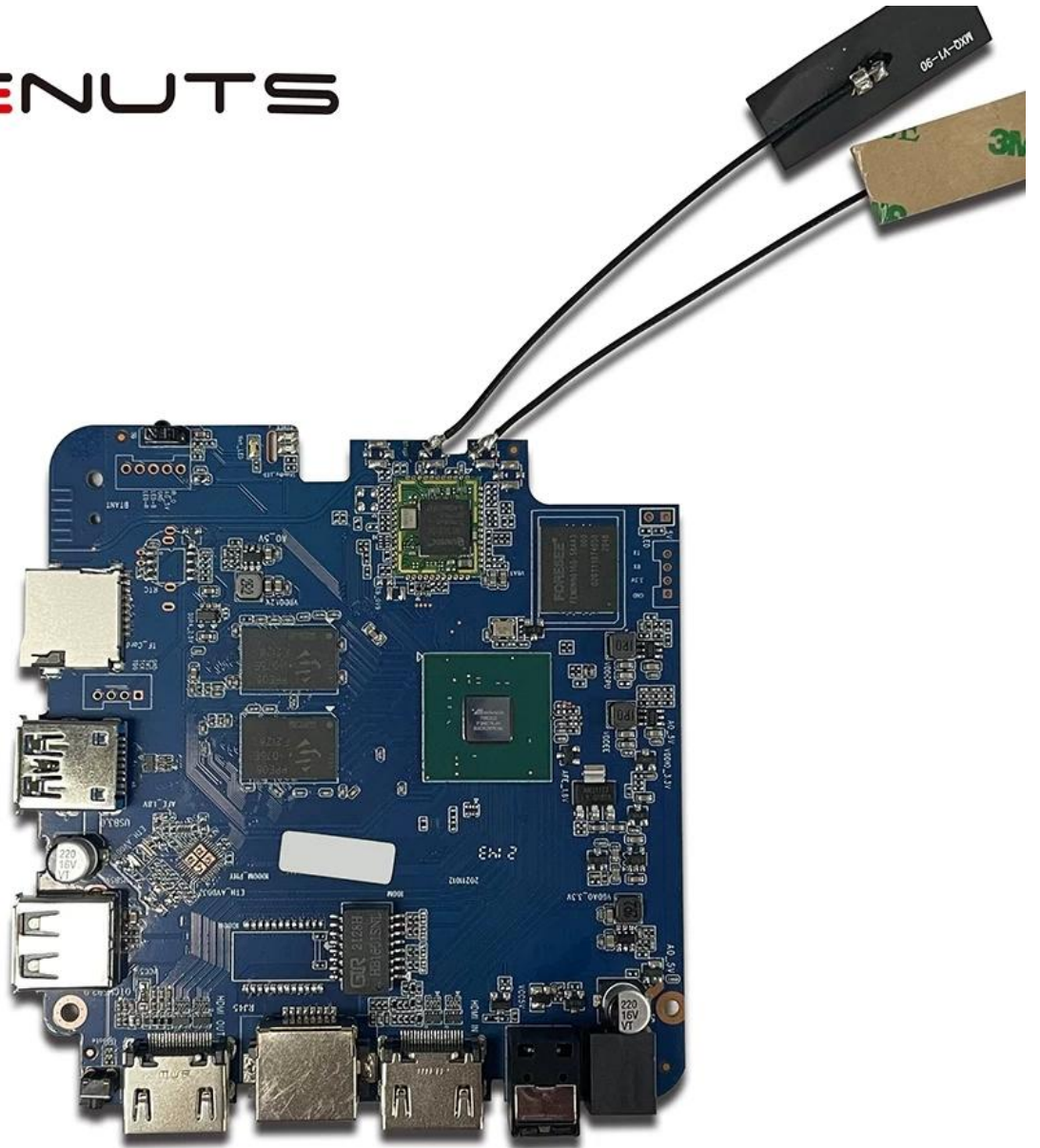
@mlogic











A-T8B043.07

T962E2

BONMON005

ONENUTS



 <p>Multi-core 32/64-bit CPU and 3D GPU with high performance</p>	 <p>Powerful multimedia processing capability, supporting all mainstream video decoding including 8K/4K 10-bit AV1/H.265/VP9/AVS2</p>	 <p>Supports all mainstream HDR standard including Dolby Vision, HDR10 and HLG</p>	 <p>Unique Trulife picture quality enhancement engine, offering theater-like visual effect</p>	 <p>Complete production-ready security solution, supporting secure boot, secure OS and mainstream DRMs</p>
 <p>Ultra-high performance and ultra-low power consumption</p>	 <p>Ultra-high SoC integration and rich peripheral interfaces</p>	 <p>Complete IP license, including Dolby, DTS, etc.</p>	 <p>Supports screen projection technology like DLNA, Miracast etc.</p>	 <p>Provides mature turn-key solution for both split and AIO smart TV</p>

ONENUTS TV 采用 4K 超高清分辨率，HDMI 2.0 接口支持 HDR，Blu-ray 碟片播放，支持多种流媒体播放平台。

Android TV Android TV Box HDMI