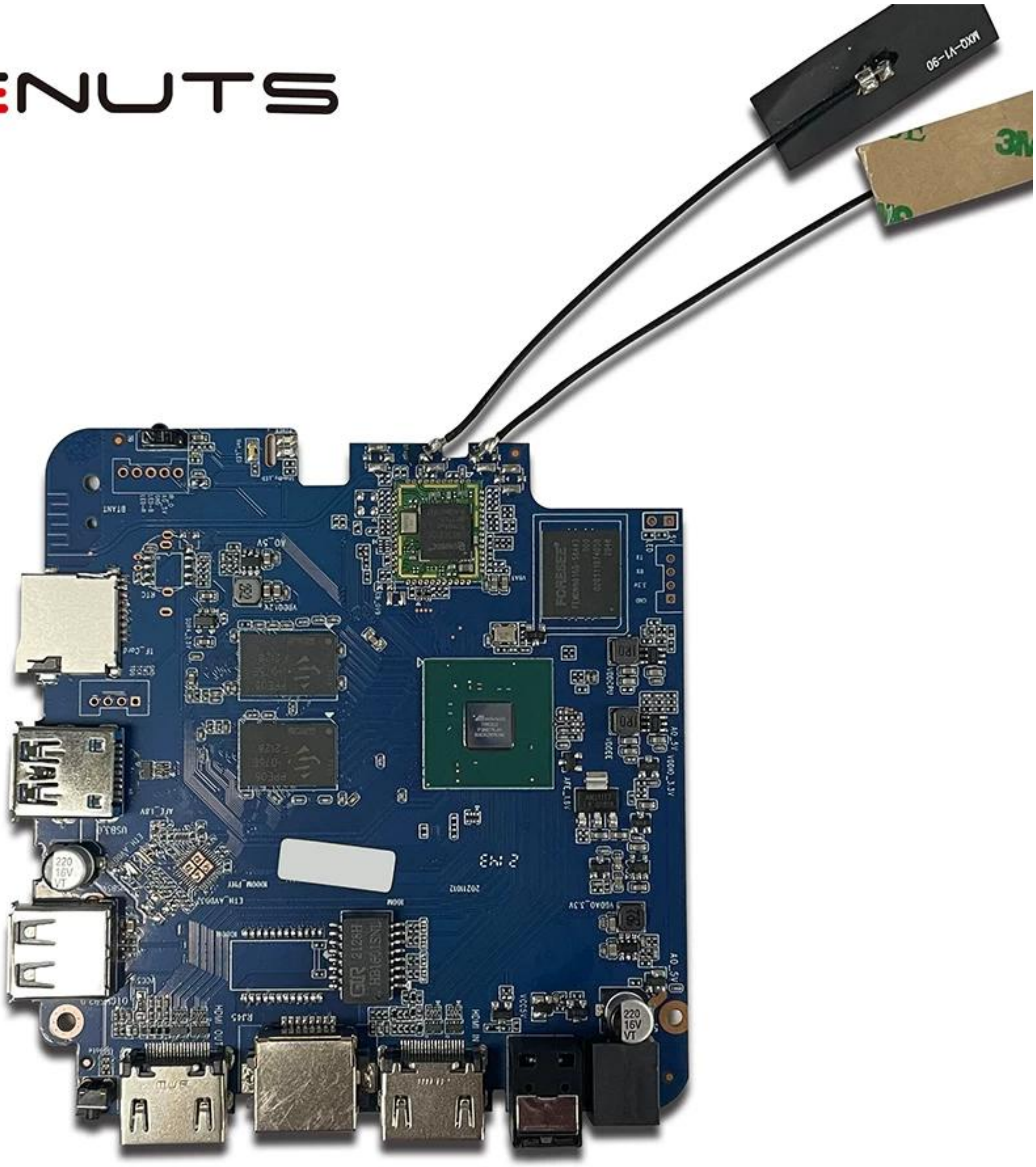
[illegible] Amlogic T962E2

[illegible]

[illegible]	
[illegible]	Amlogic T962E2 4K UHD [illegible]
[illegible]	Amlogic T962E2 Quad-Core ARM Cortex-A55 [illegible] 2.0GHz
[illegible]	[illegible] ARM Mali-G31 MP2
[illegible]	DDR4: 2GB/4GB
[illegible]	[illegible] eMMC 16G/32GB
[illegible]	[illegible] Android 8.1/9.0/[illegible]
[illegible]	WiFi [illegible] [illegible] IEEE 802.11ac/a/b/g/n(UWE5621DS) 2.4G/5G [illegible] MIMO(2T2R) [illegible] 100M / 1000M
[illegible] [illegible]	5.0 [illegible]
[illegible]	
[illegible]	AV1 [illegible] 4Kx2K@75fps,VP9/H.265 [illegible] 8Kx4K@24fps,VP9/H.265/AVS2 [illegible] 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/[illegible]
[illegible]	HDR 10/10, Dolby Vision
DRM	Widevine ([illegible] Verimatrix/Playready)
[illegible]/[illegible]	
HDMI	1 * HDMI [illegible] 1 * HDMI [illegible] (HDMI 2.1)
[illegible]	1 * [illegible]
[illegible]	1 * [illegible] 2.0, 1 * USB3.0, [illegible] USB Flash Drive [illegible] USB HDD
[illegible]	1 * [illegible]
[illegible]45	1 * [illegible] RJ45
[illegible] TF	1 * [illegible] TF
[illegible]	[illegible]: [illegible] 5V/2A [illegible]: AC100-240V 50/60Hz [illegible]: [illegible]; [illegible]: [illegible]
[illegible]	RTC [illegible] [illegible] USB [illegible]
[illegible]	
[illegible]	HD JPEG, BMP, GIF, PNG, TIF
[illegible]	Miracast, DLNA, Skype, Netflix, Twitter, Picasa, Youtube, Flicker, Facebook, [illegible] [illegible], [illegible] [illegible]
[illegible]	[illegible]
[illegible]	[illegible] Netflix, Hulu, Flixster, Youtube [illegible] [illegible] Android Market, Amazon App Store [illegible] [illegible], [illegible] HDD, U Disck, [illegible] TF [illegible] USB [illegible] BT; [illegible] 2.4GHz [illegible] USB 2.4GHz

amlogic
A-T8B043.07
T962E2
BONMON005

ONENUTS



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

□□□ Amlogic T962E2: □□

[illegible] Amlogic T962E2 [illegible]
[illegible]
[illegible]:

1. [illegible]: [illegible] T962E2 [illegible] [illegible] [illegible]

2. [illegible]: [illegible] CPU [illegible] GPU [illegible] [illegible] T962E2 [illegible] 4K [illegible] [illegible]

3. [illegible]: [illegible] [illegible] T962E2 [illegible]

4. [illegible]: [illegible] [illegible] HDMI, USB, [illegible], Wi-Fi [illegible] [illegible]

5. [illegible]: [illegible] [illegible] H.265, VP9 [illegible] HDR [illegible] T962E2 [illegible]

6. [illegible]: [illegible] SDK [illegible] [illegible] T962E2 [illegible]

7. [illegible]: [illegible] T962E2 [illegible]

8. [illegible]: [illegible] [illegible] T962E2 [illegible]

[illegible] [illegible] Amlogic T962E2 [illegible] [illegible] [illegible]