

SIM 4G

基本规格

芯片	AmlogicS905X3 4G
CPU	AmlogicS905X3 ARM Cortex-A55 CPU
GPU	ARM G31 MP2
内存	4GB
ROM	32GB(可 256GB)
网络	2.4GHZ /5.8GHZ IEEE802. 11a/b/g/n/ac
蓝牙	BT4.2
操作系统	Android 9

4G LTE/ PCIe(芯片: EC200A-CN)/网络规格

LTE-FDD	1/3/5/8
LTE-TDD	B34/B38/B39/B40/B41
WCDMA	1/5/8
GSM	3/8
GPS	GPS/GLONASS/BDS

视频规格

- VP9 4Kx2K@60fps
- H.265 HEVC MP-10@L5.1 4Kx2K@60fps
- 4Kx2K@60fps AVS2-P2
- H.264 AVC HP@L5.1 4Kx2K@30fps
- MPEG-4 ASP@L5 1080P@60fps(ISO-14496)
- WMV/VC-1 SP/MP/AP 1080P@60fps
- AVS-P16(AVS) /AVS-P2 JiZhun 1080P@60fps
- MPEG-2 MP/HL 1080P@60fps(ISO-13818)
- MPEG-1 MP/HL 1080P@60fps(ISO-11172)
- RealVideo 8/9/10 1080P@60fps
- 支持 JPEG H.264
- JPEG
- 支持 1080P@60fps H.265/H.264
- MP3, AAC, WMA, RM, FLAC, Ogg 7.1/5.1
- VAD
- SPDIF/IEC958 PCM, SPDIF 192KHz 16/24/32
- 支持 384kHz x 32 x 16ch 96kHz x 32 TDM/PCM 3 x 32ch x 32ch I2S 384kHz x 32 x 16ch
- CIC, LPF HPF PDM, 8 DMIC
- DAC
- I2SPCM
- 支持 HD JPEG/BMP/GIF/PNG/TIFF
- 支持 Miracast, Airplay, Skype, Picasa, Youtube, Flicker, Facebook
- 支持

接口规格

USB	1* USB 3.0 3 *USB 2.0
存储	1 * TF
接口 OPTICAL	1* SPDIF
HDTV	1* HDMI 2.1a 4Kx2K @60 PAL/NTSC
摄像头	1*1000M
SIM	1 * SIM
RTC	

其他

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DC 5V/2A



Amlogic S905X3

Smarter, Faster, and more powerful than ever chipset.

64-bit quad core ARM® Cortex™ A55

G31™ MP2

CPU

GPU



WiFi 802.11 b/g/n/ac

Ensure stronger and more stable WiFi signal with faster transmission speed.



Bluetooth 4.2
802.11 b/g/n/ac
2.4G/5G

Embracing 8K Resolution

Real 7680x4320 @60HZ resolution brings unprecedented detail and realism,
making every frame come to life



LTE Cat 4

LTE Cat 4 maximum 150Mb (DL)

*Note: The 4G module must meet the standards of the local service provider to enable this feature.

4G LTE 150Mbps Up to 150 Mbps (downstream)
Up to 50 Mbps (uplink)

3G HSPA+ 21Mbps Up to 21 Mbps (downstream)
Up to 5.76 Mbps (uplink)



Embedded multiple network protocols



DFOTA



Enhanced remote communication
AT command



4G SIM card

Android/Linux

Android9.0 / Ubuntu22.04 / Debian 10/11 / OpenWrt

*Choose any one.



Android 9.0



Ubuntu22.04

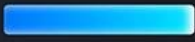
Debian 10/11

OpenWrt

Gain 5DB

Gain 5DB for faster propagation speed

Small antenna  2DB

A007 antenna  5DB

Gain 5DB



4GB RAM, Large Memory

Large storage capacity that allows you to install a wide number of applications



RAM:2/4GB



ROM:16/64/128GB



WHAT CAN WE DO?



3D printing



ARM architecture computer/Mini PC



Working Conference



Teaching



Play games



watch movies

Interface & dimension



Package contents



Power Adapter*1



HD data cable*1



User Manual*1



Remote Control*1

Playing different messages simultaneously

The same terminal can set different content videos, images, and text according to its own needs



Amlogic S905X3 4G LTE Android TV Box: □ □□□□□ □□□

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