

4G LTE Android

品牌	
处理器	AmlogicS905X3 4G LTE
操作系统	AmlogicS905X3 ARM Cortex-A55 CPU
GPU	ARM G31 MP2
内存	4GB
存储	32GB/256GB
网络	2.4GHZ /5.8GHZ IEEE802.11a/b/g/n/ac
蓝牙	BT4.2
摄像头	9

4G LTE/ Mini PCIe EC200A-CN

LTE-FDD	B1/B3/B5/B8
LTE-TDD	B34/B38/B39/B40/B41
频段	B1/B5/B8
GSM/CDMA	B3/B8
定位系统	GPS/GLONASS/BDS

视频

视频	- VP9 Profile-2 4Kx2K@60fps - H.265 HEVC MP-10@L5.1 4Kx2K@60fps - AVS2-P2 4Kx2K@60fps - 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 1080P@60fps - MPEG-2 MP/HL 1080P@60fps (ISO-13818) - MPEG-1 MP/HL 1080P@60fps (ISO-11172) - RealVideo 8/9/10 1080P@60fps - JPEG H.264 - JPEG - H.265/H.264 1080P@60fps - MP3/AAC/WMA/RM/FLAC/Ogg 7.1/5.1 - VAD - SPDIF/IEC958/PCM/SPDIF 192KHz 16/24/32
音频	- 3 TDM/PCM/I2S TDM/PCM 384kHz x 32bits x 16ch 96kHz x 32- x 32 I2S 384kHz x 32 x 16 - PDM CIC/LPF HPF 8 DMIC - DAC - PCM/I2SPCM
图片	JPEG/BMP/GIF/PNG/TIFF
网络	Miracast/Airplay/Skype Picasa/YouTube/Flicker/Facebook
其他	

接口

USB	1* USB 3.0 3 *USB 2.0
存储	1* TF
接口	1 SPDIF
接口	1* HDMI 2.1a 4Kx2K @60 PAL/NTSC
接口	1*1000M
SIM	1* SIM
其他	

其他



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



8K

Ultra HD

H.265

HEVC

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

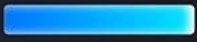
Debian 10/11

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

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Amlogic S905X3

8K

8K

WiFi

WiFi

RAM

4GB RAM 32GB ROM

LTE

LTE WiFi

HDMI USB

Amlogic S905X3 4G LTE Android

4G LTE Android TV

Amlogic S905X3 4GB RAM 32GB

4G LTE Android Wi-Fi

8K 4G LTE Android

Android TV

Wi-Fi USB HDMI

4G LTE