

4G LTE Android

	Amlogic S905x3 4G LTE Android
	Amlogic S905x3Cortex-A55 CPU
GPU	G31 MP2
	4GB
	32GB256GB
	2.4GHz /5.8GHz IEEE802 11a/b/g/n/ac
	BT4.2
Android OS	Android 9
4G LTE / MINI PCIEEC200A-CN /	
LTE-FDD	B1/B3/B5/B8
LTE-TDD	B34/B38/B39/B40/B41
WCDMA	B1/B5/B8
GSM/	B3/B8
GNSS	GPS/GLONASS/BDS/GALILIEO
	-vp9 profile-24KX2K@60fps -H.265 HEVC MP-10@l5.14KX2K@60fps -AVS2-P24KX2K@60fps -H.264 avc hp@l5.14KX2K@30fps -MPEG-4 ASP@l51080p@60fpsISO-14496 -WMV/VC-1 SP/MP/AP1080p@60fps -AVS-P16AVS /AVS-P2 Jizhun1080p@60fps -MPEG-2 MP/HL1080p@60fpsISO-13818 -MPEG-1 MP/HL1080p@60fpsISO-11172 - RealVideo 8/9/101080p@60fps - PEGH.264 -JPEG -H.265/H.2641080p@60fps - MP3AACWMA RMFLACOGG7.1/5.1 - vad - SPDIF/IEC958/PCM/SPDIF 192KHz 16/24/32BIT -3TDM/PCM/I2STDM/PCM384KHz x 32bits x 16CH96KHz x 32-- x 32CHI2S384kHz x 32bits x 16ch - CICLPFHPFPDM8DMIC - DAC - PCMI2SPCM JPEG/BMP/GIF/PNG/TIFF MiracastAirplaySkypePicasaYouTubeFlickerFacebook USB 1* USB 3.0 3 *USB 2.0 TF spdif HDTV 1* HDMI 2.1A 4KX2K @60PAL/NTSC 1000m SIM 1* SIM RTC 1000



Amlogic S905X3

Smarter, Faster, and more powerful than ever chipset.



WiFi 802.11 b/g/n/ac

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



BT
4.2



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



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

DFOTA

AT

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

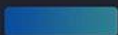
Debian 10/11

OpenWrt

Gain 5DB

Gain 5DB for faster propagation speed

Small antenna



2DB

A007 antenna



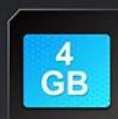
5DB

Gain 5DB

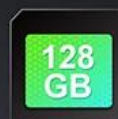


4GB RAM, Large Memory

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

4GB RAM 32GB ROM

☐ LTE ☐ WiFi

HDMI USB

[illegible]

Amlogic S905x3 4G LTE Android

4G LTE Android 4G LTE Android TV

Amlogic S905x3 4GB RAM 32GB

4G LTE Android Wi-Fi

8K“4G LTE Android

Android TV

[illegible]

“4G LTE” [Android](#) “”