

Amlogic S905X4 Quad Core Andorid 11 Dual 4K*2K 60FPS HD 8K 4K*2K

Amlogic S905X4	
Processor	Amlogic S905X4 64-bit ARM® Cortex™ A55 Quad Core
GPU	ARM Mali-G31 MP2 OpenGL ES 1.1/2.0/3.2, OpenCL 2.0, Vulkan 1.1
RAM	4 GB (2GB/4GB)
Storage	64GB (16GB/32GB/64GB/128GB)
OS	Android 11
WiFi	2.4G 5G WiFi IEEE 802.11 b/g/n/ac
Bluetooth	BT4.X
Amlogic Video Engine (AVE) 4x1080P@60fps	
Video	<p>Amlogic Video Engine (AVE) 4x1080P@60fps</p> <p>Supports "4K*2K" video playback</p> <p>Supported video formats:</p> <ul style="list-style-type: none"> VP9-2 8Kx4K@24 fps H.265 HEVC MP-10@L5.1 8Kx4K@24 fps AVS2-P2 8Kx4K@24 fps 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 MJPEG (ISO/IEC-10918) JPEG (ISO/IEC-10918) *.mkv, *.wmv, *.mpg, *.mpeg, *.dat, *.avi, *.mov, *.iso, *.mp4, *.rm, *.jpg
Audio	MP3, AAC, WMA, RM, FLAC, Ogg
Ports	
1 * HDMI	4K*2K UHD, HDMI 1.4/2.0
1 * Ethernet	480i/576i
3 * USB	1 * USB 3.0 2 * USB 2.0
1 * IR	
1 * RJ45	1,000M
1 * SD	
Power	(5V/2A)
Image	
Image	HD JPEG, BMP, GIF, PNG, TIF
App	Netflix, Amazon App Store, etc.
Storage	HDD, U Disk, TF

X4

amlogic

S905X4

8K

Video CODEC

CPU

Cortex A55
4 Core 64bit

GPU

Mali G31 MP2

ANDROID

11

VP9

HDR 10+

AV1

AV1 MP-10@L5.1
4Kx2K@60fps

WiFi

2.4G/5G
802.11ac

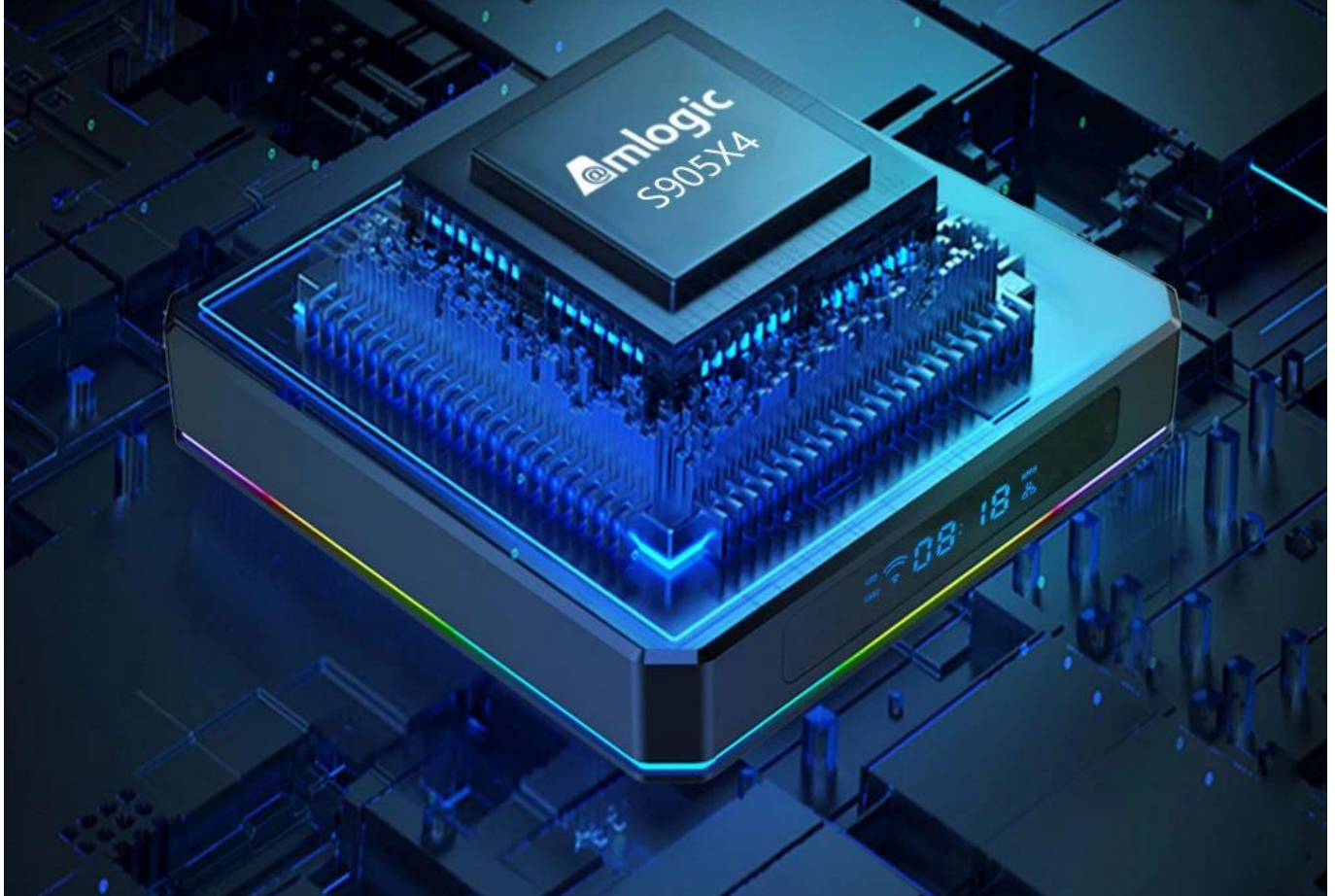
BT

4.1



Amlogic Quad-core 64 bit

The S905X4 chipset is an advanced application processor with AV1 video codec, secured 4K video codec engine and HDR image processing functions.



Android 11

Application installation is more flexible



WiFi 2.4G&5G&802.11ac

Dual WiFi design , Faster transmission
and more stable signal





BT4.1

Fast, stable, multi-devices connection

Available external devices via BT function

Reading speed
USB 2.0 : Max 60M/s
USB 3.0 : Max 500M/s

Phone Hard Drive U disk

USB3.0 with super fast data-read speed

Smooth, stable, and fast playback of local videos. You can share the happy moment on TV together.



DLNA



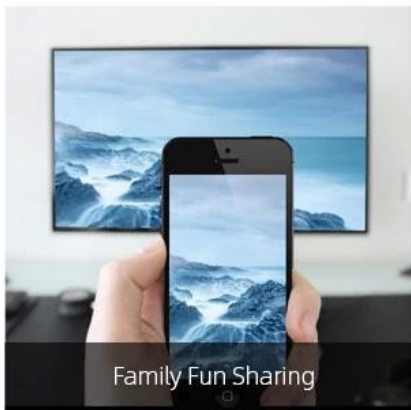
Airplay



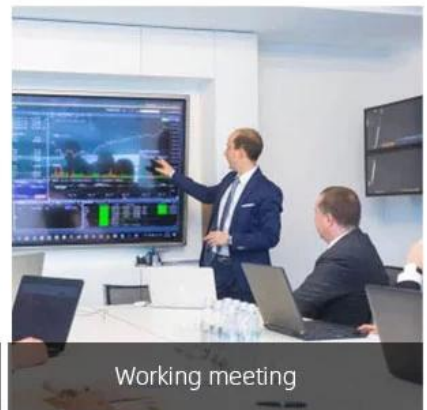
Miracast



Leisure and entertainment



Family Fun Sharing



Working meeting

Ultra high quality

Ultra-high-definition 4K resolution with a new generation of HDR image quality engine. Rich details display to let you see the world more clearly. 8K video decoding engine supported, which bring you more exciting content.

SDR



4K



Support Vulkan1.1, Support OpenGL ES3.2

Cooler graphics, more fun to playing games



COLORFUL LIGHTING EFFECT

20 psychedelic lighting effects with multiple colors on your choice. Brighten your colorful life!



AV1

More videos for less data.

AV1 is 30% better than H.265 or VP9.

AV1

↑ 20%-30%



VP9

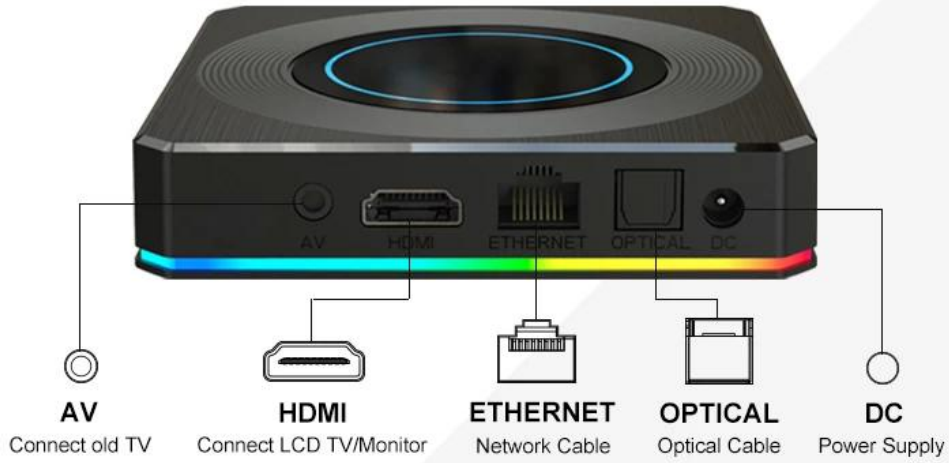


H. 265



Various Interfaces

Various interfaces such as HDMI, LAN, USB, etc. which bring you a smart and colorful enjoyment.





Package Contents



Power Supply*1



HD data cable*1



User Manual*1



Remote Control*1

Amlogic S905X4 Quad Core Android 11 Dual WiFi HD 8K

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1. **Amlogic S905X4 Quad Core**

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2. **Android 11:**

Android 11

Android 11

Google Play Store

3. **WiFi** **WiFi**: **WiFi**
WiFi
WiFi
WiFi

4. **8K**
8K Ultra HD
8K

5. **HDR** **Dolby Vision**:
HDR (High Dynamic Range) **Dolby Vision**
Dolby Vision

6. **Dolby**: **Dolby Audio**
Dolby Audio
Dolby Audio

7. **USB**
microSD
microSD

8. **Amlogic S905X4**
Amlogic S905X4
Amlogic S905X4

9. **Android 11**
Android 11
Android 11

10. **Amlogic S905X4**
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