

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

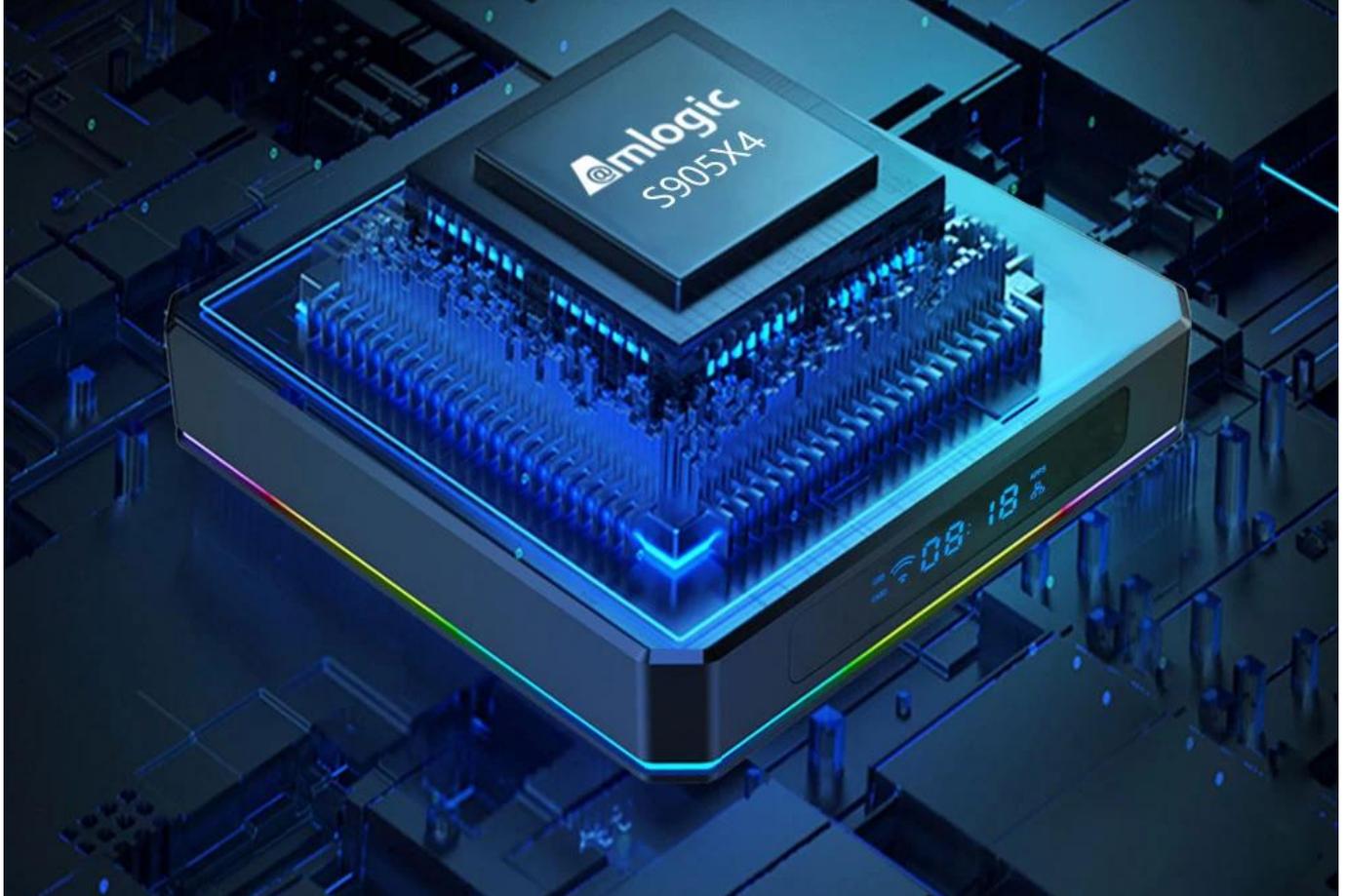
BT

4.1



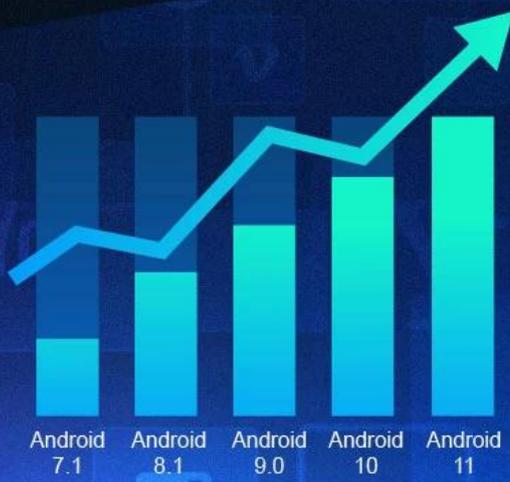
Amlogic Quad-core 64 bit

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



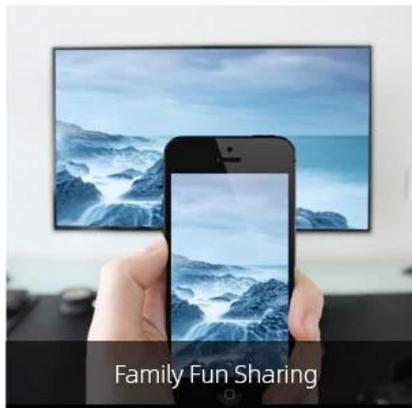
Airplay



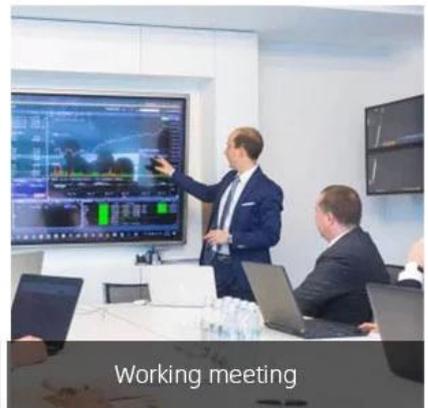
Miracast



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!



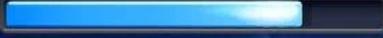
AV1

More videos for less data.

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

AV1

↑ 20%-30%



VP9

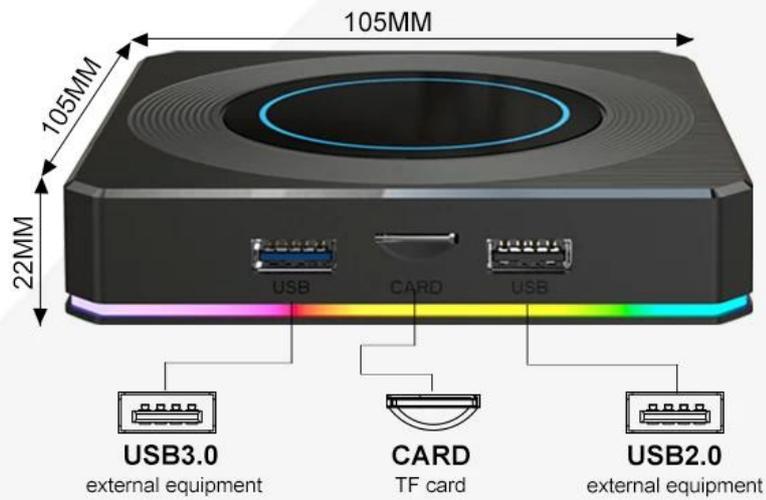
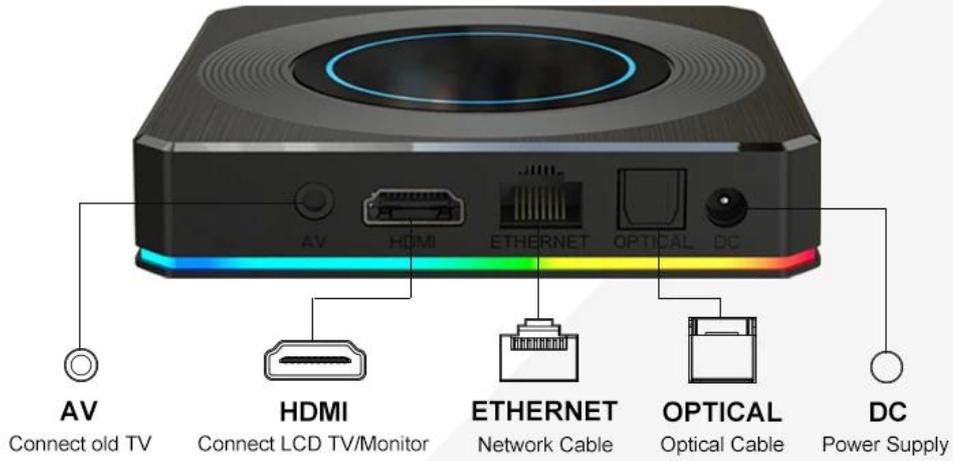


H. 265



Various Interfaces

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



4. 支援 **HDR10** 及 **Dolby Vision**: 提供 HDR10 及 Dolby Vision 支援，確保畫面色彩準確及對比度。
5. 支援 Dolby Audio: 提供 Dolby Audio 支援，確保音質清晰。
6. 支援多種連接埠: 提供 HDMI、USB、Ethernet 及 Bluetooth 5.0 支援，確保連接穩定。
7. 支援 microSD 及 USB: 提供 microSD 及 USB 支援，確保數據存取方便。
8. 支援 Google Assistant 及 Amazon Alexa: 提供 Google Assistant 及 Amazon Alexa 支援，確保操作簡便。
9. 支援 Wi-Fi 及 Bluetooth: 提供 Wi-Fi 及 Bluetooth 支援，確保無線連接穩定。
10. 支援多種顯示格式: 提供多種顯示格式支援，確保畫面清晰。
11. 支援多種音頻格式: 提供多種音頻格式支援，確保音質清晰。

此為 Amlogic S905X4 Best Android 11 4K Ultra HD 電視。