

Onenuts Amlogic S905X2 14nm 4K USB3.0

<p> OS Android 9.0 AmCart S905X2 Cortex A53 2 GHz ARM Dvalin MP2 GPU LPDDR4 4 GB eMMC 32 GB / 64 GB USB 3.1 </p>	
<p> Video Amlogic AVE 4Kx2K at 60fps 1x1080P at 60fps "AVC" / "HEVC" VP9 Profile-2 4Kx2K @ 60fps H.265 HEVC MP-10@L5.1 60 fps 4Kx2K AVS2-P2 60 fps 4Kx2K H.264 AVC HP@L5.1 30 fps 4Kx2K H.264 MVC 1080P @ 60 fps MPEG-4 ASP @ L5 1080P @ 60 fps (ISO-14496) WMV / VC-1 SP / MP / AP 1080P @ 60fps AVS-P16 (AVS) / AVS-P2 JiZhun 1080P @ 60 fps MPEG-2 MP / HL 1080P @ 60 fps (ISO-13818) MPEG-1 MP / HL 1080P @ 60 fps (ISO-11172) RealVideo 8/9/10 1080 P 60 fps MJPEG / JPEG (ISO / IEC-10918) JPEG *.mkv, *.Wmv, *.MPg, *.mpeg, *.dat, *.avi, *.mov, *.iso, *.mp4, *.rm, *.jpg </p>	
<p> Audio MP3, AAC, WMA, RM, FLAC, Ogg 7.1 / 5.1 SPDIF / IEC958 / PCM TDM / PCM / I2S 384kHz x 32bits x 8ch / 96kHz x 32bits x 32ch / TDM / PCM 384kHz x 32bits x 8ch / I2S CIC, LFP, HPF, PDM 8 DMIC DAC PCM, I2SPCM </p>	
<p> Ports 1 HDMI 1 * AV 2 * USB 1 * RJ45 1 * RJ45 4 * HS 1 * TF 5V/2A LED </p>	
<p> Storage JPEG, BMP, GIF, PNG, TIF Netfli, Hulu, Flixster, Android Market, Amazon App Store HDD, U, TF </p>	

Smart Box



Android 8.1

Coming...

Smart , Faster.

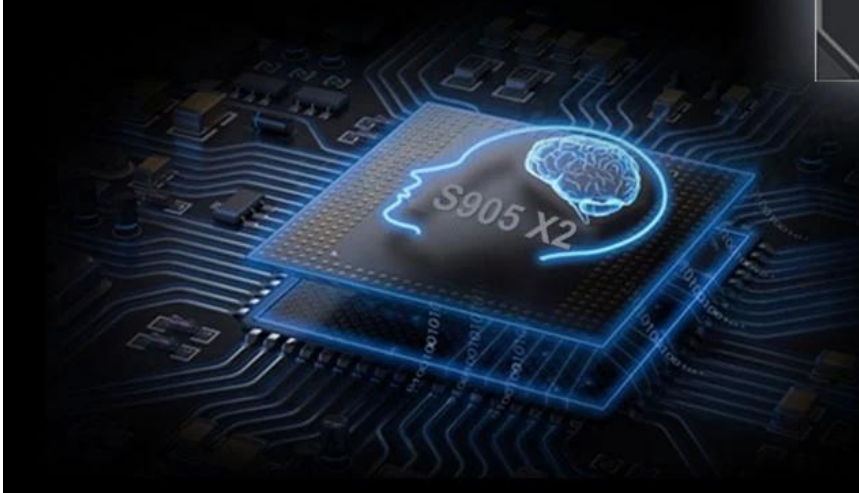


Smart Box

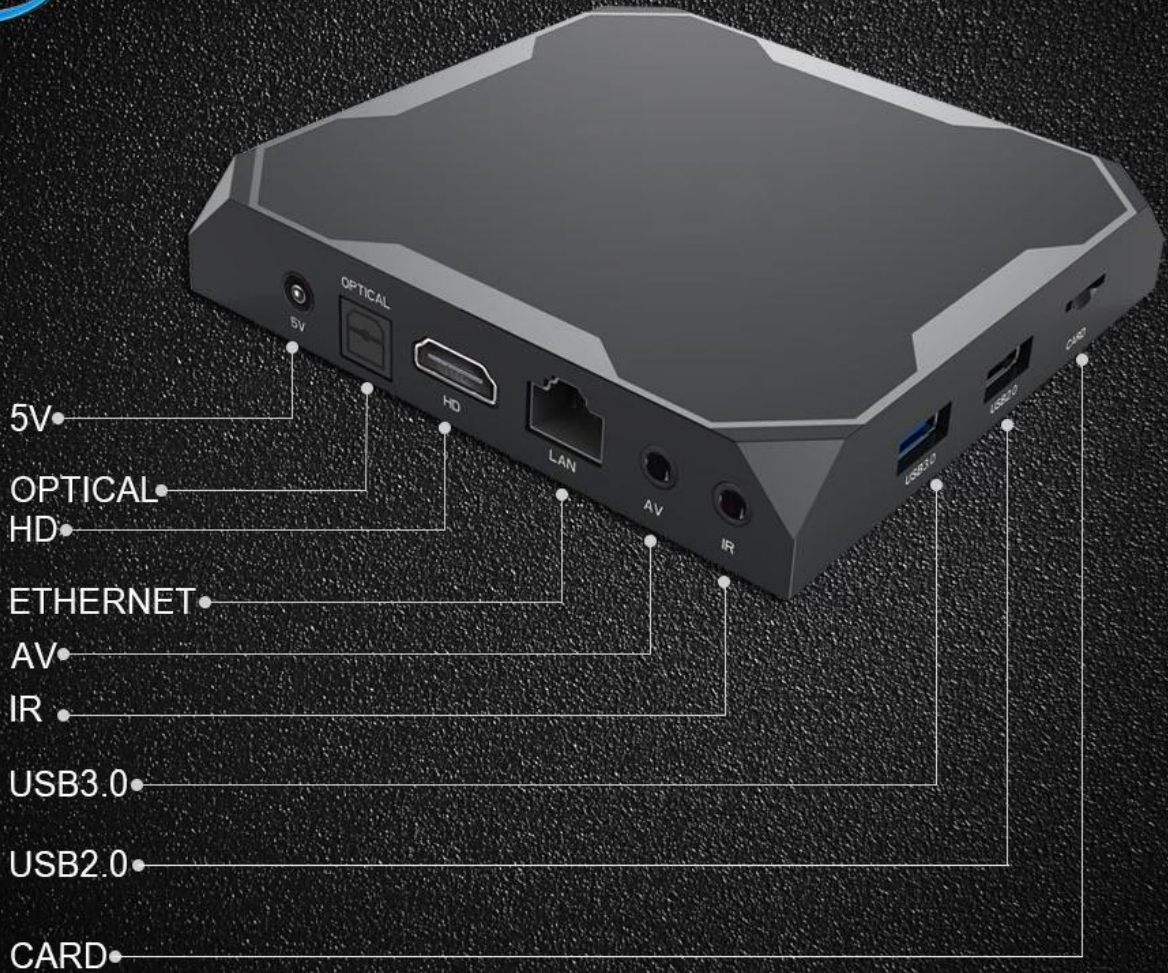


Neural Networks API

Smarter, Faster, and more powerful than ever chipset.



Smart Box





New Generation Memory

Say goodbye to Background Cleaning and Sluggish Performances.

We adopted the newest cutting edge LPDDR4 Memory.





New Generation Memory

Say goodbye to Background Cleaning and Sluggish Performances.

We adopted the newest cutting edge LPDDR4 Memory.





Smart Box



AirPlay

Enjoy it on the big screen
And the best speakers



Your video/ music/photo from your Android devices /ios devices through DLNA /Airplay/onto big screen.
Enjoy the best gast best gaming& entertainment experience





Support HDR+



HDR makes it's possible that color gamut expands 100% and maximum

Smart Box



LCD Pannel:

Time: System Time Display.

HD: HD Video Output Status Display.





CVBS: AV Status Display.

USB: USB Mount Status Display.

CARD: TF Card Mount Status Display.

Smart Box



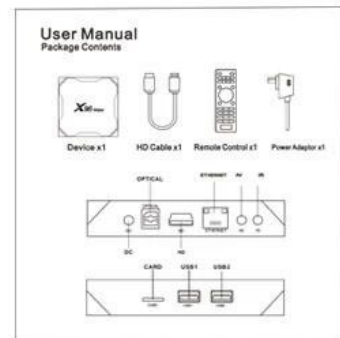
  USB 3.0 SuperSpeed USB Theoretical speed up to 5Gbps (practical speed up to 300MB/s)	VS	  USB 2.0 High speed USB Theoretical speed up to 480Mbps (practical speed up to 35/40MB/s)
---	-----------	---



USB3.0



Smart Box



Onenuts Amlogic S905X2 14nm 4K USB3.0 Android

1. Amlogic S905X2

Amlogic S905X2 14nm

2. 4K

4K

3. USB 3.0

USB 3.0

4.

Android Google Play

5.

6. WiFi

WiFi

7.

Onenuts Amlogic S905X2

8.

9. HDR HDCP 2.2

HDR HDCP 2.2

10.

Onenuts Amlogic S905X2 4K Android