

Onenuts Amlogic S905X2 14nm 4K Ultra HD USB3.0 Android

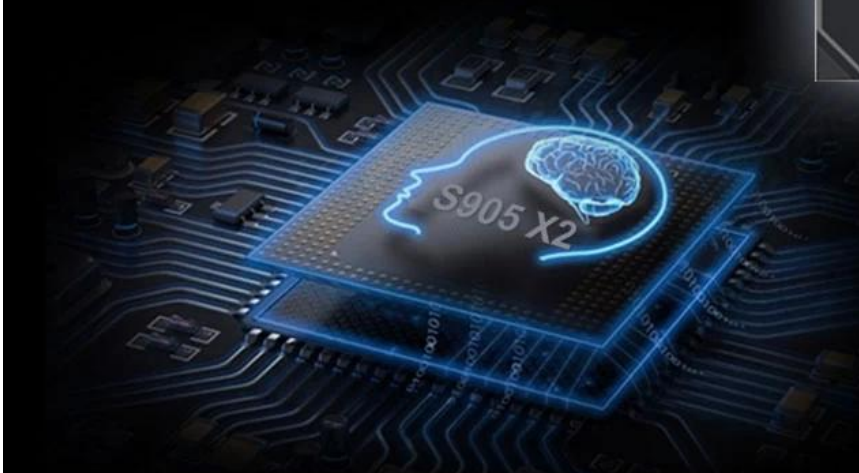
<p>Android</p> <p>AmCart S905X2 Quad Core Cortex A53 2 GHz</p> <p>ARM Dvalin MP2 GPU</p> <p>LPDDR4: 4GB</p> <p>eMMC: 32 GB (Option: 64 GB)</p> <p>Android 8.1</p>	
<p>CODEC</p> <p>Amlogic Video Engine (AVE) 4Kx2K @ 60fps 1x1080P @ 60fps</p> <p>"RealVideo" 1080P @ 60fps</p> <ul style="list-style-type: none"> - VP9-2 4Kx2K @ 60fps - H.265 HEVC MP-10@L5.1 4Kx2K @ 60 fps - AVS2-P2 4Kx2K @ 60 fps - H.264 AVC HP@L5.1 4Kx2K @ 30 fps - H.264 MVC 1080P @ 60 - MPEG-4 ASP @ L5 1080P @ 60 (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>MP3, AAC, WMA, RM, FLAC, Ogg 7.1 / 5.1</p> <p>SPDIF / IEC958 / PCM</p> <p>TDM / PCM / I2S TDM / PCM 384kHz x32bits x 8ch</p> <p>96kHz x 32bits x 32ch I2S 384kHz x 32bits x 8ch</p> <p>PDM CIC, LPF & HPF</p> <p>DMIC 8</p> <p>DAC</p> <p>PCM I2S PCM</p>	
<p>1 * HDMI</p> <p>HDMI 2.1, HDMI CEC, Dynamic HDR HDCP 2.2.4Kx2K @ 75</p>	
<p>1 * 480i / 576i</p> <p>2 * 3.0; 1 * 2.0</p> <p>1 * IR</p> <p>1 * RJ45</p> <p>10/100 / 1000M</p> <p>4.x HS;</p> <p>1 * TF</p> <p>4GB / 8GB / 16GB / 32GB / 64GB</p> <p>5V / 2A; LED</p>	
<p>HD JPEG, BMP, GIF, PNG, TIF</p>	

Smart Box

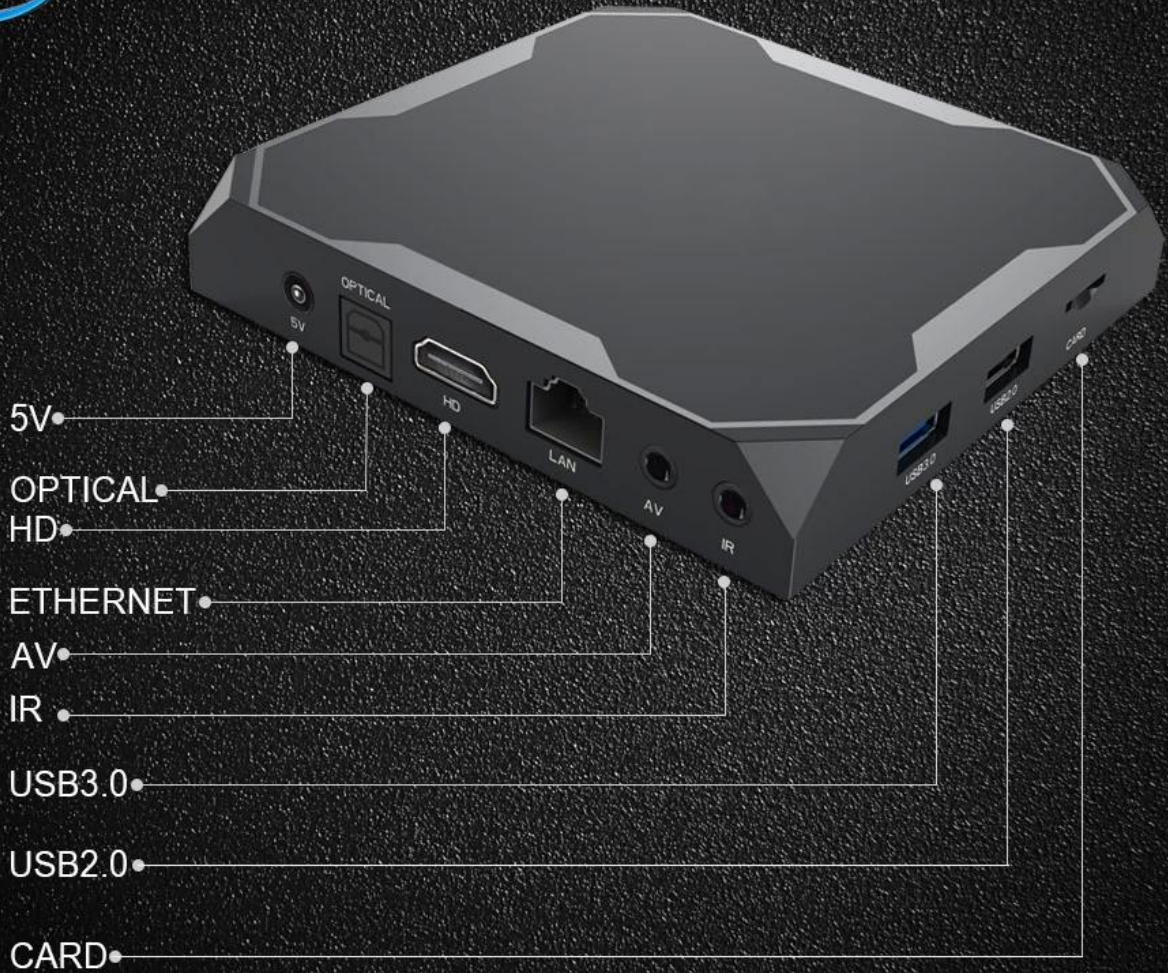


Neural Networks API

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.





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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



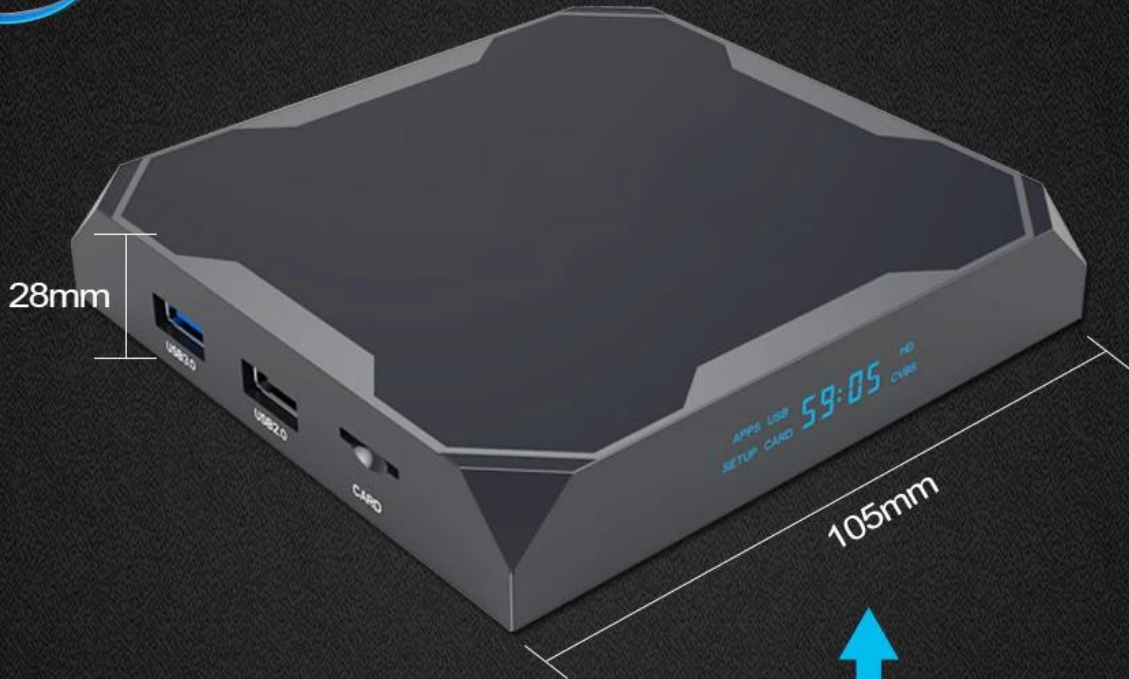


Support HDR+



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)
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USB3.0



Smart Box



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1. Amlogic S905X2

Amlogic S905X2 14nm

2. 4K Ultra HD

4K Ultra HD

3. USB 3.0:

USB 3.0 Android Google Play Store

4. Android:

Android Google Play Store

5. WiFi:

WiFi

6. WiFi:

WiFi

7. Onenuts Amlogic S905X2:

Onenuts Amlogic S905X2

8. HDR HDCP 2.2:

HDR HDCP 2.2

9. HDR HDCP 2.2:

HDR HDCP 2.2

10. Onenuts Amlogic S905X2 4K Ultra HD Android Set-Top Box:

Onenuts Amlogic S905X2 4K Ultra HD Android Set-Top Box

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