

# Amlogic S905X3 8K

<p>Amlogic S905X3 8K</p>	
<p>Nut Air Amlogic S905X3</p>	<p>Amlogic S905X3 ARM® Cortex™ A55 64</p> <p>GPU G31™ MP2</p> <p>DDR3: 2GB/4GB</p> <p>32GB(16GB/64GB)</p> <p>Android 9.0</p> <p>IEEE 802.11 a/b/g/n/ac; 2.4G / 5G</p> <p>; </p>
<p>Amlogic Video Engine (AVE)</p>	<p>4x1080P@60fps</p> <p>"</p> <ul style="list-style-type: none"> <li>- VP9-2 8Kx4K@24 fps</li> <li>- H.265 HEVC MP-10@L5.1 8Kx4K@24 fps</li> <li>- AVS2-P2 8Kx4K@24 fps</li> <li>- H.264 AVC HP@L5.1 4Kx2K@30fps</li> <li>- MPEG-4 ASP@L5 1080P@60fps (ISO-14496)</li> <li>- WMV/VC-1 SP/MP/AP 1080P@60fps</li> <li>- AVS-P16(AVS) /AVS-P2 JiZhun 1080P@60fps</li> <li>- MPEG-2 MP/HL 1080P@60fps (ISO-13818)</li> <li>- MPEG-1 MP/HL 1080P@60fps (ISO-11172)</li> <li>- RealVideo 8/9/10 1080P@60fps</li> <li>- MJPEG JPEG (ISO/IEC-10918)</li> <li>- JPEG, ,</li> <li>- *.mkv,*.wmv,*.mpg, *.mpeg, *.dat, *.avi, *.mov, *.iso, *.mp4, *.rm *.jpg</li> </ul>
<p>MP3, AAC, WMA, RM, FLAC, Ogg</p>	<p>7.1/5.1</p> <p>VAD</p> <p>SPDIF/IEC958</p> <p>PCM</p> <p>TDM/PCM/I2S 3 TDM/PCM 384kHz x 32 x 16ch 96kHz x 32 x 32ch I2S 384kHz x 32 x 16ch</p> <p>PDM CIC, LPF HPF</p> <p>DMIC 8</p> <p>DAC</p> <p>PCM I2SPCM</p>
<p>HDMI 2.1</p>	<p>HDMI CEC, Dynamic HDR</p> <p>8Kx4K@24</p>
<p>480i/576i</p>	<p>1 * 3.0</p> <p>2* 2.0</p>
<p>IR</p>	<p>10/100/1000M</p>
<p>TF</p>	<p>4GB/8GB/16GB/32GB/64GB</p> <p>5V/2A</p>
<p>HD JPEG, BMP, GIF, PNG, TIF</p>	<p>Netflix</p> <p>Android Market, Amazon App Store</p> <p>HDD, U, TF</p>

S905X3  
CPU

Mali-G31  
GPU

  
Android 9.0

4GB  
DDR3

64GB  
eMMC

HEVC  
H.265

3.0  
USB

8K  
@24fps

WiFi  
2.4G/5G

10+  
HDR



# 8K UHD Resolution

True 8k picture resolution can be as high as 7680\*4320 to achieve 16 times of 1080p picture accuracy

**8K**

@24fps  
video decoding

**HDR**

Provide more  
image details

**10bit**

Improve  
picture contrast





Smarter, faster, and more powerful than ever before



Airplay 

## ENJOY BIG SCREEN

DLNA 

Supports XBMC,DLNA, Miracast,Airplay.  
You can play games and watch movies onthe big screen





**8KHDR high-quality box with high pixel and low light transmission to show the beauty of silence**



Non HDR

HDR



# Dual Band Wireless



Run Box without Buffering  
StrongSignal



2.4GHz 300Mbps  
5GHz 867Mbps







SuperSpeed USB  
Theoretical speed  
up to **5Gbps**  
(practical speed  
up to 300MB/s)



High speed USB  
Theoretical speed  
up to **480Mbps**  
(practical speed  
up to 35/40MB/s)





# Package Contents



HD data cable



Remote control  
(Battery not Included)



Power Supply



User Manual

Amlogic S905X3 8K

:

8K

:

Amlogic S905X3

● 接続端子: HDMI, USB

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